





Digitized by the Internet Archive
in 2010 with funding from
Boston Library Consortium Member Libraries

<http://www.archive.org/details/misce1wycl>



Wycliffe, John
m

JOHANNIS WYCLIF

MISCELLANEA PHILOSOPHICA.

VOL. I.

CONTAINING DE ACTIBUS ANIME
REPLICACIO DE UNIVERSALIBUS
DE MATERIA ET FORMA.

NOW FIRST EDITED FROM THE MS. C. C. C. 103, CAMBRIDGE, AND THE
STOCKHOLM MS. (A. D. 1398.)

BY

MICHAEL HENRY DZIEWICKI

WITH AN

ESSAY ON WYCLIF'S PHILOSOPHICAL SYSTEM

BY THE SAME.

LONDON.

PUBLISHED FOR THE WYCLIF SOCIETY BY TRÜBNER & Co.

PATERNOSTER HOUSE, CHARING CROSS ROAD,

1902.

JOHNSON REPRINT CORPORATION
NEW YORK AND LONDON

MINERVA, G.m.b.H.
FRANKFURT AM MAIN

Contents.

| | | |
|--|----|---------|
| (1). An Essay on Wyclif's Philosophical System | p. | V. |
| (2). Introduction | p. | XXIX. |
| De Actibus Anime | p. | XXIX. |
| Replicacio De Universalibus | p. | XLVI. |
| De Materia et Forma | p. | LXVIII. |

BOSTON COLLEGE LIBRARY
CHESTNUT HILL, MASS.

JAN 1967

374326

BR
75
1968
V. 17, Pt. 1

First reprinting, 1966

An Essay on Wyclif's Philosophical System.

After the publication, by the Wyclif Society, of *De Compositione Hominis*, of *De Ente Praedicamentali*, and of the three volumes of *Logica*, lately issued, enough is now known of this philosopher's general system and trend of thought to render a synopsis of his philosophy quite possible. This synopsis appears to be particularly in its place at the beginning of the works now to be published, in which he develops his principles more elaborately and in greater detail. Nor can we doubt that the synthesis of what has already appeared will be of use for what is to come — for the two volumes of *Miscellanea*, and for those, much more numerous, of Wyclif's great work, *De Ente*.

The words of Isaiah in the Revised Version: 'How art thou fallen from heaven, O day-star, son of the morning!' can alone adequately render the extremes of Wyclif's fate: world-wide celebrity in his own times, complete oblivion in ours. The man who devoted his life to stemming the then all but irresistible tide of Nominalistic philosophy; whose subtle genius drew to him at Oxford a numerous and enthusiastic band of followers, who in the first years of his Mastership at Balliol Hall elaborated a system of philosophy perhaps more daring than that of any Englishman before him, certainly as comprehensive and as surely following from his first principles as any, whether before him or after; who, driven step by step towards the natural conclusions of his system, was the first to rise up against Rome, and to inaugurate the movement which culminated in Huss, and ended with Ziska: — that man is now so utterly forgotten; what he may or may not have thought is so absolutely indifferent even to cultured minds in the present day, that his Latin works, now being published by the Wyclif Society for upwards of fifteen years, are almost unread in his own native country.

So great a fall from such a height does not in the least imply that Wyclif, whether in the past or now, has met with more or with less attention than he deserved. He was a man of his time, great in his generation: but changing times have not only taken away all savour of actuality from the work he did and the problems which he tried to solve; they have rendered him unintelligible both to the general public and to those who are not ignorant of philosophy. Out of a thousand men trained in modern Metaphysical lore, scarcely one would be able to read and understand the five volumes of Wyclif's philosophical works that have lately seen the light; and not many would care to peruse the Introductions and side-notes in which the editors have striven to set forth Wyclif's meaning. Not only the problems which interested his contemporaries are dead, but the methods and the very terminology by which he attempted their solution are dead likewise. And to all such as are not philosophers, these volumes are no better than waste paper. On looking through them — if respect for the name of the great forgotten one kept back some very natural expression of contempt — they surely would experience something of what the Arab may feel, when he pitches his goat-skin tent on the ruins of some vast city: "I wonder how anyone could undertake such gigantic and such useless work!"

Assuming that the reader who opens this volume is likely to experience some such feeling, and yet is willing to be interested in Wyclif's philosophy, if possible, my task is a very simple, though, it must be confessed, a very arduous one. I intend to state, as plainly as I can, and putting aside all technicalities that are not indispensable, the main features of Wyclif's system, as I have understood it. I shall strive to take his own point of view; and though I need hardly say that it is not mine, will do my utmost to place it in the best and most convincing light, so that the reader may at least vaguely understand how it was that he possessed such influence over his contemporaries; and also how his mind, working from point to point, from first principles to ultimate inferences, brought him finally into conflict — unwilling conflict, as I believe — with more than one dogma of the Church. Here, and with the purpose stated, I hold a brief for Wyclif.

What was that Nominalism in which our philosopher (as he tells us himself) was bred, from which he broke away early in his career, and which he afterward fought with such energy during the whole of

his life? To answer this, we must first state the problem, so famous of old (though it now sounds like a puzzle in Grammar or Dialectics) which Nominalists, Conceptualists, and the various schools of Realists set themselves to solve.

There is no doubt that the same names are not always used in the same sense. Mr. Rochester was a bear; there are many bears in the Zoological Gardens; others in the Stock Exchange; there is a Great and a Little Bear in the sky. We may call a nine-thonged whip, or a mouse-eating animal, or a spiteful woman by the name of Cat. Either a playing-card or the ruler of a nation may be a Queen. These terms are equivocal. But there are cases when the same word, applied to different objects, *means the same*. Smith is a man; Brown is a man likewise. But the word 'man' meaning the same in both cases, here comes the question: The same *what*? To this we have three principal replies. Nominalists say, 'The same *word*'; Conceptualists, 'The same *concept*, or *idea*'; Realists, 'The same *thing*'.

In the theory of extreme Nominalists (of whom the famous Ockam was the acknowledged exponent) no general term has any meaning whatever, unless applied to its singulars, and so long as it is thus applied. It is by itself a mere empty sound, — a *flatus vocis*, as he chooses to call it. We find that two or more singulars resemble each other, and we take a general term to classify them according to that resemblance. Thus used, it has meaning; not otherwise. There is nothing in the world save singulars: when taken apart from its singulars, a general term therefore signifies nothing. Smith is a man; in so far as 'man' signifies Smith (consequently a concrete being, quite diverse from 'man' taken to mean Brown) it has signification. In so far as it is taken for something that is the same in both Smith and Brown, it has none. We docket singulars with general terms, just as a shop-keeper will docket various articles with a card, bearing: 'Price $\frac{3}{4}$ '. Take the ticket off the article, and 'Price $\frac{3}{4}$ ' has no longer any distinct meaning.

Such is the theory. It has nothing save its boldness to recommend it, and is palpably absurd. If it were true, what would become of the self-evident distinction, glanced at in the last paragraph but one, between equivocal and univocal terms? It would exist no more. There *is* a resemblance, far-fetched indeed and fictitious, between the Zoological Garden bears, those in human society, and those in the sky; between

the woman cat, the *Felis domesticus*, and the nine-tailed whip. But a consistent Nominalist would be forced to say that we docket these with names for the convenience of classification, and that equivocal terms are just as general as terms which are univocal, since the word alone is in both cases common to all the singulars! Now this distinction is the basis of all reasoning; all men agree that no inference with equivocal terms has the least value. 'Why is the Stock Exchange like the sky? Because there are *bears* in both', may be meant for a joke, never for an argument. Nominalists of course shift their ground at once, and say that they intend to exclude fictitious resemblances; those alone which are natural can be admitted. Then what are and where are these resemblances? Not in the mind alone; therefore either in the things themselves, or between them. And as they are forced to admit that the word *means* these resemblances, they are no longer pure Nominalists; for the likeness between Smith and Brown is the same as that between Brown and Smith.

This brings us to Conceptualism, which is the same error in a less virulent but more insidious form. "Something in my idea of one man", the Conceptualist would say, "is indeed identical with something in my idea of another; and therefore *humanity* is something more than a word; it is a thought. But there is nothing in the man Smith, nothing in the man Brown, which is really and truly identical in both. When we speak of their common humanity, we are speaking of an abstraction that cannot exist otherwise than mentally, not of the actual essence of the men themselves." In this doctrine, of course, a *queen* in a card-pack, on a chess board, in a bee-hive, or issuing a proclamation, is a word standing for four distinct ideas; and there is no doubt that Conceptualism gets over the former difficulty.

But there are plenty of others, which neither Conceptualists nor Nominalists can avoid. A chemist has three glass jars of hydrogen; that is, he applies one and the same idea, "hydrogen", to the contents of each jar. And his reason for doing so, the Conceptualist readily admits, is the likeness which he perceives between them. But *where* is that likeness? In his mind only? It must be so, according to the system; for if the likeness exists *in* the specimens of hydrogen — in jars No 1, No 2 and No 3 — it is identical with itself everywhere, it is a universal likeness, really existing in the things: which would contradict the Con-

ceptualistic theory. The likeness is then *only* in the chemist's mind. What we think of as hydrogen in one jar may in reality have nothing similar in nature to what we think of as hydrogen in another. We put them together, we class them under one general idea; but all our reasonings must necessarily relate, not to them, but to the idea! Between things and our ideas of things, there is an abyss. Science may tell us something about the latter; about the former, nothing. Experiments may, for example, show us that what is in jar No 1 is combustible in exactly the same way and under the same conditions as what is in jar No 2. This is therefore a property identical in each case. Yes! but the identity goes no farther than our minds: they are in fact two different combustibilities, and we can affirm nothing about *them*, everything about *our ideas* of them. Let Chemistry, Natural Science, Mathematics, all go to ruin: for most certainly, when we say, 'These gases are hydrogen,' or, 'These animals are elephants', or, 'These figures are rectangles', we do *not* mean only: 'My idea of gas in this and this case corresponds to my idea of hydrogen'; nor, 'The concept of certain animals, A, B, C... is included in that of elephants'; nor, 'These singulars, which I classify as figures, may also be classified as rectangles'. No: we mean more; we say not only that the thoughts, but also the things, have in themselves a correspondence with each other. But, perish Chemistry, Mathematics, and every science, and let Conceptualism prevail! — Can absurdity go farther?

Possibly; at least it may become more striking. You deny that, when a general term is used, anything general is meant beyond the word itself, or at best, beyond an abstract idea. Very well. Here is a man who promises to pay five pounds. He is out of cash just now, so he cannot be thinking of any particular coin or banknote in his possession. *What* then does he promise? Something identical with, and equivalent to, any existing sum of five pounds. Is what he promises, only a word? Is it an abstraction? Then what is his promise worth in either case? Business men are not likely to think highly of such a theory. And if you say that he promises to pay certain singulars, without specifying which, I reply that *A* singular, *Some* singulars, *All* singulars, are general terms, and fall under the same class as the 'five pounds', and present the same difficulty. 'A singular', not applied in thought to this or that singular, in your theory either means nothing, or nothing real.

We might easily show how such doctrines work in the fields of Law and Ethics. Obligation, punishment, goodness, virtue, and so forth, become at most the merest fabric of our brains. The Artful Dodger is not sent to prison for having picked a pocket. No, indeed: in so far as this is an abstract statement, in so far it is false. He cannot be sent to an abstraction for having picked — an abstraction! He is sent, say, to the Old Bailey for picking the right coat-tail pocket of Mr. So-and-so, on such a date. Still less can we say that picking pockets is an offence punishable by imprisonment, unless we mean this to and symbolize a number of cases like the preceding case: otherwise it is a mere ideal proposition, good for nothing. Now, as a summary, merely symbolizing cases that have occurred in the past, it has no value whatever as concerns the present or the future: and the whole binding power of Law is thus swept away! The same is true as regards morality. *I ought to do this* remains indeed, if we mean thereby an individual feeling of obligation on some special occasion; but try to lay down rules of conduct — even to Nelson's famous signal: 'England expects every man to do his *duty*' — and they vanish into thin air. If duty could be done, an abstraction would be really existing in the act by which it is done. And yet English sailors did their duty at Trafalgar — let Conceptualists explain the fact how they may.

If I have exposed these absurdities at such length, it is because the reader must see all Wyclif's reasons for choosing the contrary alternative. Perhaps I shall therefore be excused if, at the close of this long investigation, I look for a moment at the humorous side of these theories. You are very sharpset, and enter a restaurant in a hurry. A waiter of the Nominalist persuasion (Heaven save the mark!) comes at your call. "I want a grilled steak, you say". "Beg pardon, sir, you don't; there is no such thing in the world. What you want is the particular grilled steak of which you are thinking". — "I am thinking of none in particular," you protest; "any steak will do for me". "Excuse me, sir," he replies; "any steak will *not* do; *any steak* is only a word". You leave the place, blessing the man, and go to another restaurant, where another waiter (a Conceptualist this time) politely assures you that what you want, not being something concrete and determined, is merely your general idea of a steak, which he regrets that he cannot supply, there being only singular steaks in the house. "Then give me a

singular one," you angrily reply, "and have done with it". *A singular, sir?*" he says; "there can be none except in your mind, sir. We have only this one, that one, and this other" (pointing to each). "This one then," you say. "Very well, sir; now you can be served. But so long as your craving was for a mere empty abstraction, the thing was impossible". — Let us trust that assault and battery would not ensue; but how far you would be excusable if it did, I leave my readers to judge.

If then both Nominalists and Conceptualists strike at the roots of science, law, morality, logical reasoning, and that plain common sense against which no man can go without making a fool of himself, there can be no doubt that any general term — *man*, for instance — means something more than the letters of the word, something more than the abstract idea of humanity that we conceive to be identical in both. The similarity between them that we perceive exists in them beforehand, or we never could perceive it. *And it is identical in both.* As the distance from York to London is absolutely the same as that from London to York, so the similarity between A and B is the similarity between B and A; and, as we have shown, it is no mere idea, but really existing in A and in B. This, when extended to all men, past, present, or future, is the Universal Man (or the real fact of their being men) identical with each individual taken *as a man*, and differing from them only in that they are the Many in One, whereas Humanity is the One in Many — one really existing, though universal, substance. To say therefore that there are only singulars in the world is a falsehood, leading to the absurdities enumerated in the foregoing paragraphs.

But we can and we must go further. Men as well as brutes are animated beings, and — by the same reasoning — there exists a universal Animation, common to brutes as to men. Animated beings and plants have in common the yet more universal Life, absolutely the same Thing in a mushroom and in a man. We must go further still, urged onward by irresistible logic. Everything we can conceive — both God and His creatures — is a being: and thus Being is really identical in all: a transcendent link, binding the whole universe together, and giving it unity and harmony.

Such is the basis of Wyclif's system; such is what he shares with other Realists. We must now see wherein he differs from them. The

early followers of that line of thought fell into a trap which he avoids with consummate skill. 'If,' argued their adversaries, 'Humanity be identical with Smith, and that *same* Humanity be identical with Brown — then Smith and Brown are identical! Two things, the same as a third, cannot but be the same as each other'. This was granted by certain Realists of old times, who averred that the distinction between two men was only apparent, they being essentially identical. More closely pressed, they were forced to admit that all animals, all living things, and finally all beings, were one and the same. Thus they not only fell into Pantheism — which in our days of free thought has not all the practical consequences which it had then — but they confused all things together, thus annihilating science and law no less completely than did those that held the contrary view.

Wyclif was not to be caught in this way. He laughs to scorn the argument brought forward. It is, he says, not a syllogism, but a monstrous paralogism. What do you mean by 'Humanity is identical with Brown?' Humanity in itself is identical with nothing but itself. Humanity, *as in Brown*, is identical with that gentleman. Granted. Humanity, *as in Smith*, is identical with Smith. Very well. But here you have two different ideas, instead of one 'middle term'. You point first to Humanity in one man, then to Humanity in another: this change in your point of view is quite sufficient to ruin the argument. I am poor from a millionaire's point of view; I am rich, from a pauper's: therefore I am both rich and poor! Anything could be proved, if we were allowed to proceed thus.

We must never forget that, though each singular is its Universal to some extent, and so is *that which* every other is, still each is different from every other. To strengthen this position, Wyclif lays great stress on the mysteries of the Trinity and the Incarnation, which serve to illustrate his doctrine. What the Father is, is the Son, is the Holy Spirit. Yet the Father is not the Son, nor is the Spirit the Father. Christ is God and man at once; but His Deity is not His human nature. Such illustrations must, in those days of faith, have rendered him incalculable service. But, setting them aside, let us choose a few instances in the purely natural field. The Union Jack is something that is at once red, white, and blue: but the red is not the white, nor is the blue the red. The same man may be a mathematician and a drunkard: but his being

the one is certainly not his being the other. You take a cup of tea, and experience a taste at once bitter and sweet; it is one sensation, and yet you distinguish the bitterness from the sweetness. Briefly, in nature we are continually meeting with instances of two things that are identical with a third, and yet differ from one another. Even the mathematical concept of the whole and its parts would be impossible, if we denied this. The whole is identical with all its parts, and to some extent, with every one of them: each part is distinct from every other, and no part is anything that the whole is not.

Thus, though humanity is every individual man, one individual is not the other. Animation is common to brutes and men; nevertheless, no brute is a man. No confusion results from the admission that the same universal Life vivifies both animals and plants. That which is God is a creature, since Being is the same in both; yet no creature, *as a creature*, is God.

Let us now, after this first glimpse at Wyclif's system, go back five hundred years and look into our young philosopher's mind, as after some sharp struggle with his life-long antagonists, the Franciscan Nominalists, he walks out into the country round Oxford to soothe his tired brain with quiet musings. The mystery of the Holy Trinity, of which his doctrine multiplies vestiges throughout creation, is everywhere and always present to him. 'Neither contounding' the individuals, 'nor dividing' their essences, his glance at once takes in the outward diversity of things, and the unity which underlies it. The sky is azure, the Isis which reflects it is azure, the forget-me-nots upon its banks are azure; and yet they are not three azures, but one azure. The plough-boy whom he sees afar has bodily existence, the oxen moving under the goad have the same corporeity, the glittering ploughshare is corporeal too: each is other, but their corporeity is One. The light which falls on the landscape is an entity, the landscape lit thereby is also an entity; so is the movement of the rolling water, and so likewise is the water that rolls: vast as the distance between them is, both phenomena and substances share one Universal in common. And this Entity is the same with that of the Most High. The truth of their present mobile existence was as real in God before the world began, as it is now; the fact that *at this point of time they exist*, never was, never will be false; He gave it being by willing that some day — this day! — they should be.

And the truth, known everlasting by God, and the truth, known by Wyclif now, and that which exists in the things themselves, are one and the same: That They Are! All things, from first to last, are foreknown by God as existing; were they not thus foreknown, they would neither take place, nor could they be possible. — The sun sets, and the crimson clouds are fair to see; but Wyclif's mind still contemplates the eternal existence of their beauty in God, when, a few minutes later, darkness comes over the land, and he must needs return to his cell to ponder, his heart full of these things.

This, however, is a mere sketch of Wyclif's system, as it was then budding in his mind: we must now see how he afterwards developed and elaborated it in his *Logica*, giving us a complete and most original Cosmological theory. It is, however, necessary to the right understanding of what will follow, that we should note several corollaries and minor issues that proceed by logical sequence from his fundamental principles, once laid down.

Nominalists readily admitted that, whilst the number of existing singulars must be finite (for an innumerable number is absurd) that of things merely possible, which from their point of view were only fictions without reality, might be infinitely, or — if you prefer — indefinitely great. So might also possible space be indefinite in size, and for ever divisible into indefinitely smaller and smaller parts. So likewise of time. But for Wyclif, whatever is possible is really possible, and therefore real; and for him too an innumerable number was an absurdity. Realities, countless *to our minds*, may and do exist; but nothing is infinite to God — not even Himself. The number of these realities is therefore fixed and definite. A being that God might but never will create is a contradiction in terms; since its cause — God's will — is wanting, it would be something without a cause, no less impossible than coal-black whiteness. The total multitude of possible beings is all those which God eternally sees as existing at some period of time: and no others. This is the maximum number, and the minimum at the same time. Space, to us unlimited, is limited in God's sight; there is also a limit to its possible divisions, and the smallest possible part of space — the mathematical point — is an existing reality. Again, since space is real, there can be no vacuum where it exists; but on the other hand, it is absolutely unthinkable save as the whereabouts of a body; real, but depending

for its reality upon the actual presence within it of something that is not itself. It cannot be thought as non-existent; nor can it be thought as existent, unless filled at every point of its (to us) boundless extent by some corporeal substance. The world takes up all space, even to its unimaginable, yet existing limits; and within space, there is not one of its points unoccupied by a corresponding point of bodily substance: so that a vacuum, whether of real substance or of real extension, is as absolutely impossible as a vacuum of time. Time, a mode of being which implies changeable duration, also depends on the existence of the world, and is inconceivable apart from it. And as the ultimate parts of space are real indivisible points, so the ultimate elements of time are real indivisible instants.

The illustrious Pole of whom Germans — as if they had not enough great men of their own — would fain make a German, and whose name has been given to our present system of astronomy, was born 89 years after Wyclif's death. Our author, not being in such matters in advance of his time, takes the assertion that the whole universe revolves on its axis once every twenty-four hours as an established fact: and on this fact he proceeds to build a series of strange, though strictly logical inferences. Space, being the 'whereabouts of the world', is necessarily motionless; whereas the world is everywhere in motion, save along the line of the poles. It follows that both space and the world have the shape of an immense sphere, perfectly smooth, with no conceivable Beyond. For if the sphere were not a perfectly smooth and regular surface — still more, if the world had the shape of a cube or a prism — the diurnal revolution would bring the surface of the world out of space sometimes (which is impossible) and sometimes there would be empty space out of the world (which is no less absurd). The argument would, it is true, proceed just as well or a cylinder or a cone revolving on its axis; but the fact is, the idea of the universe as a sphere was then so deeply rooted in every philosophical mind that the possibility of these alternatives did not occur to Wyclif. He goes on to prove that the universe can be neither larger nor smaller than it is. If larger, and space did not expand, a portion of it would be beyond space; if smaller, and space did not shrink, there would be a vacuum: and as we cannot think away even the smallest part of space (just as we can add nothing in thought to its vastness), a simultaneous swelling or shrinkage both of

the world and of space is out of the question. In this immobile spherical space, real yet of subtle essence, made up of an immense multitude of points, each touching the other, our material universe which consists of punctal atoms in number equal to the points of space, and each fitting exactly into the point which is its site at any time, revolves in the number of instants, known to God alone, that make up the twenty-four hours. And as points are the first elements of space, atoms, of matter, and instants, of time, so the instantaneous passage of a material atom from one point to the next, is the first element of movement.

But how can we picture to ourselves indivisible points which, though touching one another, do not coincide? When an atom passes from one site to the next, there is no distance between: how can that be called a passage? The same difficulty recurs as to time. We cannot imagine two indivisible instants without any interval between them.

These objections, which our author states and solves at great length, together with many others that I must needs set aside, had no doubt far more weight in his time than they ought to have in ours. A generation that seriously discusses a Fourth Dimension, or the possible curvature of a straight line, should be far more willing than Wyclif's Oxford contemporaries, whose mathematical education was on strictly Euclidian lines, to listen favourably to his great plea: 'What we cannot realize in imagination is not necessarily untrue'. Mathematics are based on our impressions and imaginings, both sense-born. When we reason about essences that transcend imagination, this science naturally fails to bear us out, and our conclusions may seem to contradict it, though they do not. — Compare this with the argument of such as maintain that a Fourth Dimension is possible. 'We exist in three dimensions only, and so neither sense nor imagination can realize a fourth; but that does not mean that a Fourth Dimension is absurd'. If this reasoning be tolerable, why should we think worse of the other?

Our author, moreover, is not content with solving objections: he brings direct demonstrations to prove his theory. Though modal and dependent upon substance, every volume in space is real, as has been shown; so all that really belongs to it is real too. A surface, whether interior or exterior, is therefore real; so is a line; so is a point. A line is a universal, of which its points are the singulars. Take away all its singulars from a universal: what remains? Nothing. Then how, if I suppose

all its points taken away from a line, can I maintain that the line is entire? for it is nothing more than all its points, just as the whole is all its parts. They are thus parts of the line, each touching every other, yet *no two in the same place*. This is not only not absurd, but necessary; each point stands for a certain fixed position in space: mutual contact cannot destroy their one essential property. By a like reasoning we prove that a surface consists of lines, and that a volume is made up of surfaces. A line, a surface, or a volume that is by but one point less than another, is smaller than that other.

Again, suppose that two bodies touch: where they touch, do their points coïncide? If they did, they could not belong to different bodies. Two points never can become one, however near: at the limit, therefore, they are also distinct. The surfaces of air and water touch. A stone falls into the water. Will it not first reach the bottommost surface of the air, and the topmost surface of the water afterwards? Each surface, being respectively of air and of water, cannot be the same, unless air be water.

These proofs do not satisfy Wyclif's antagonists. In their opinion, a point, a line, or a surface, is but an abstraction (if it be even that); space itself is only a fiction, if taken apart from singulars occupying space. And at any rate a point is not a part of it; according to Geometry, both points, lines and surfaces may and do coïncide. But how can they have the face to invoke the authority of Geometry, when their whole system means the utter destruction of that science? Since a line is an abstraction, how can one be twice as great as another? You can bisect a line; can you cut an abstraction in two? According to us, one line is twice as long as another when the multitude of its points is twice as great. That number, though no man — possibly no creature — is able to count it, exists, and is known to God. Such is our idea, clear and intelligible; but what of theirs? If there be no such thing as a line, how can there be, between two lines, either equality or inequality? You cannot compare two nothingnesses together. If we seem to contradict Geometry, we only seem to do so; whereas your contradiction is open and flagrant.

The composition of time, which we say consists of successive indivisible instants, is yet more evidently demonstrable, if such a thing can be. Wyclif's opponents say that the end of one state and the

beginning of another occur at the same instant exactly, whenever change takes place. Supposing then in a moving body two degrees of speed, A and B, that succeed each other: A is a speed of 60 miles an hour only, B a speed of more than 60 miles — then the last instant at which A is truly predicated of that mobile is the first at which it is not thus truly predicated. A locomotive at the same instant goes only so fast and yet it goes faster! Surely no contradiction could be more palpable. Another example is probably yet more striking. Hardly any change can be conceived greater than that which takes place at what is called the 'instant' of death. Now, this so-called instant is in reality *two*: the last of Life, the first of Non-Life. Until and at that last moment of life, it is true that the man, though dying, is living; at that moment it is yet false to say that he is dead. But, 'He is dead', becomes true immediately afterwards. The former instant is not the latter, though there is no possible interval between them. And as it is evident that in every change — though not so apparently — there is the same succession of distinct, yet immediate, instants, and as we know that the duration of everything real is a reality, it follows that those indivisible elements of duration are also real.

How then, in this theory, are we to conceive movement as taking place? As the infinitesimal instantaneous passage of one punctal atom from the site which it occupies to the next, its former site never remaining empty, but being at once and of necessity filled by the next punctal atom. What is called a slow continuous motion is continuous to the senses only; it consists of a multitude of instantaneous but infinitely short leaps, with intervals of more or fewer instants of rest between them. But no atom can move instantaneously through *more* than one point, since the instant corresponds to the point. The swiftest possible continuous movement is at the rate of one point per instant, when the mobile rests nowhere on its way: and this, Wyclif thinks — following his belief in the diurnal revolution of the universe — is the motion of the celestial Equator, outside of which there is no space. The slowest continuous motion possible is that of the series of four points which touch the line of the poles. These change places only once every six hours, each occupying exactly the same site at the end of the twenty-four.

It is possible that some may say: "All these notions are mere fantastic dreams, unworthy of the serious attention of anyone who thinks".

They are indeed, if we admit that Truth is nothing but the fashion of the hour — or the age; if the thinker be of those who take their thoughts ready-made from the hands of some great writer of their time, and who, sublimely trustful, see no difference between what is now acceptable to the many and what will everlastinglly remain, — between Modernity and Infallibility. Such a man may well laugh at Wyclif's thoughts and doctrines, link by link and systematically evolved — though he is utterly unable to point out where the error lies. Yet even for him this synopsis, imperfect though it is, may have some sort of historical interest. But, unwilling as I am to disturb such self-complacency, I must enter a mild protest against the word *Dream*. If it means anything, it means a series of confused imaginations, incoherent one with the other, and devoid of any basis in reason. Surely what has been written shows that there is method in Wyclif's dreaming, that his strange theory of the universe is the mere development of a fundamental theorem, which itself *seems* indubitably to result from his triumphant attack upon the Nominalistic position. Where is the flaw in Wyclif's logic? You will hardly find it in the secondary deductions, welded together with no less strength than care. If it lies in the method by which he establishes the existence of Universals, then point it out. If you are unable to do this, yet cannot admit that it is true, because its developments go counter to 'Modern Thought', — then talk no longer of dreams, but confess that the Englishman who five hundred years ago raised this edifice was a mighty thinker; nay, perhaps — if I may say so without giving offence — even more intelligent than yourself, O man of the Twentieth Century!

From the present view of Wyclif's great system I have (to my great regret) omitted many a side-issue full of profound truth and quaint originality, many a foreshadowing of the most recent theories of physical and chemical science, — Wyclif's admission of atoms, for instance — many a logical disquisition that would set him far above the best dialecticians of the present day. But I was compelled to consider whether these would interest. The subject-matter bristles with such abstruse difficulties in most cases, and our author's language is so crabbed and technical all through, that I could not expect even the most indulgent readers to follow me. The connection, however, between Wyclif's philosophical system and those theological doctrines for which

he was condemned by the Church, is another thing altogether; and I may here endeavour to point out a link or two. No more: for on one hand, some of his peculiar views (those, for example, that concern Church discipline) may not have been the direct outcome of his philosophy; and on the other, so many have been condemned — 24 as erroneous by Convocation, in 1382; 365 as heretical or at least false by the Council of Constance — that we must pick and choose. I take therefore those that I think are the most important: Wyclif's doctrine of necessity, and his opinion regarding the Eucharist.

In two very different senses, a thing may be called necessary. A cube, in every imaginable case, has necessarily eight interior angles; the square of five, under any circumstances, and whatever suppositions we may make, must be neither greater nor less than 25. But it is just as necessary that, when I have waked my friend in the morning, he does not sleep any longer; or that, if you fire off a properly loaded gun, the shot will leave the barrel. However, in the two last cases we have introduced a hypothesis, without which the necessity would not exist; *if* I wake my friend, he does not sleep; *if* I fire a loaded gun, it goes off. There is no apparent necessity either for my waking the man or firing the gun. In the first two cases, on the contrary, we find necessity stripped of any hypothesis whatsoever. We have therefore two different kinds: one hypothetical, the other absolute, according to the doctrine usually accepted in the School. All truths that deal only with facts that take place in time, belong to the former sort; those based upon generalities which do not imply actual existence, and also such as refer to the existence of God, the absolutely Necessary Being, belong to the latter.

Now Wyclif's adversaries accused him from the first of confounding these two distinct species of necessity. According to him, if he were consistent, everything in the world, human actions included, must be reduced to the class of things absolutely necessary. At the outset of his career, our philosopher denied this accusation, and drew a sharp line of demarcation between the two categories: he was no doubt doing his best to keep within the limits of orthodoxy. Later, he admitted that all things must inevitably occur in their time, arguing however that this did not imply the truth of the accusation. At last, forced by consistency and his enemies' unanswerable arguments, he granted simply that all

was necessary, without specifying any distinction; though to the end he upheld — whether nominally or with sincere intention, it is hard to say — the dogma of free-will, and our duty to act according to the law of God.

It is easy to see how his theory leads to this consequence, however slow and unwilling he was to go on so perilous a path. As we have already noticed, nothing is possible — in Wyclif's sense of the word — except that which is, at some period of time, actually to occur, and is therefore from all eternity foreknown by God as a future truth. All other so-called possibilities are in reality impossible, since it is God's everlasting will that they shall never be. In this view, since it was eternally true that I shall at this instant be sitting here, writing this article, and *since the contrary of this is not thinkable*, how can my sitting here be aught but an absolute necessity? Wyclif at first tried to answer the difficulty by taking the usual distinction. Granted that I am sitting, it is impossible that I do not sit. This would clearly reduce the necessity to the kind termed hypothetical; but in his case it was not applicable. Other philosophers might have said without inconsistency: 'To be possible does not mean definite existence or occurrence, but merely the denial of a contradiction in terms. Of such denials the endless multitude is known to God, not as separate entities, but simply as whatever will, may, or *might* be. It is not true as a fact that I am standing, since I am seated; but it is true that I might be standing just as well.' This of course was an explanation that Wyclif could not give without self-stultification. He accordingly at a later period modified his answer. 'If', he said, 'God has willed anything to take place, it must take place of necessity. But, since God's will, though eternal, is free and untrammelled, the necessity fails to be absolute. 'He might, had He chosen, willed otherwise'. Here his opponents had him on the hip. 'That which God *might* have willed, but did not — is it something possible or is it an impossibility? If it is possible, your whole system crumbles to pieces; if not, you arrive at the absurdity of saying that He might have willed an impossible thing'. To this there was, there could be, no satisfactory answer. Wyclif in his last years stood, through his conception of possibility, committed to a doctrine of necessity as hard and fast as that to which in our days Determinists stand committed through their conception of Law and Causation.

His way of admitting Free-Will is also very similar to the sense in which Determinists admit Choice. It is an established fact, they say, that human beings are able to choose between two or more alternatives. That cannot by any means be denied. But as there must be a reason why, or a cause, for everything that goes on in the world, our choice, which we think is determined by and depends on ourselves, is in reality determined by and depends on causes other than ourselves. Without them, it could never be made; with them, it must — and in the direction towards which those causes point. Substitute the will of God — the ultimate Reason Why of everything in Wyclif's theory — for Cause; substitute Free-Will for Choice; and you have his position, which is very like theirs. "We have Free-Will, and it is God's eternal determination that at such and such a time we shall choose freely between two alternatives, though one of them is impossible, since He has willed that it shall never be chosen". How anyone can reconcile Choice with Determinism, or Necessity with Free-Will, would puzzle me to say, nor does it require to be said. Let it suffice to have pointed out that our author is here in no worse plight than a certain flourishing school of modern thinkers.

In Wyclif's doctrine of the Eucharist, there are likewise several stages, brought about by the same process. Before the publication of his philosophical works, his belief, even in the latest stage, seemed to be hopelessly inconsistent, nay, self-contradictory; and readers will think it no easy task to clear him of this charge. Whilst maintaining that the substance of bread remains after consecration, he admits Christ's Real presence, which he, in the same breath almost, affirms to be 'figurative or sacramental'; and he applies the name of Transubstantiation to the change which occurs. A figurative presence which is real! a transubstantiation that takes place, though the substance is not changed! What can this mean? Did so keen a logician really contradict himself, or did he belie his own principles on account of bodily fear?. 'How shall we find the concord of this discord?'

The generally received doctrine was that at the words of consecration the substance of bread at once ceased to exist, the sensible appearance alone remaining; whilst wherever the bread had been, and its appearance continued to be, Christ's Body was present, not extended, but entire in each smallest portion of what formerly was bread.

Now the Real Presence, in Wyclif's system, made no difficulty whatever. Christ's Words, 'This is my body', spoken by the everlasting Truth, made that Presence true for all consecrated hosts, thenceforth to the end of time. Nothing is true but what really exists at some *Now*; Christ's Presence was therefore real, and coincides with the consecration of each Host. But, according to the system that we have expounded, a material body cannot exist without occupying certain fixed points of space, and thus being extended. It is only as a Universal Reality that anything can be one in many; and it is only as figured by the bread that Christ's Body can be present entire in every part. 'This, this, this . . . particle of bread is really the figure of Christ's Body', exactly corresponds to: 'A, B, C . . . is a man.' Thus the bread *passes* from being a purely material substance to being a singular of the Universal 'Figure of Christ', which has real entity; and it is in this sense that Wyclif admits both the Real Presence and Transubstantiation.

But, does the bread cease to exist? That were a sheer impossibility. We have already seen that space, created together with the world, is necessary at every point of its extent. Should a single atom, at the instant when another moves out of its site into the next, fail to replace the vacated site, the site — as it must be the *site of something* — would exist no longer; which is absurd. How much more absurd is then the hypothesis that the multitudinous atoms which make up the smallest morsel of bread, can be annihilated! This is the true reason why Wyclif so strenuously denies that accidents can be separated from their substances: if they did, they would be sustained either by an impossible vacuum, or by another substance having accidents of its own.

Thus the bread remains; but we may no longer look upon it as bread, since Christ has told us what it is now. To the eye of faith, its material being is as nothing compared with the supernatural entity which has been added thereto, and which is in all truth worthy of our adoration. A bit of glass, plunged in the sun's rays, appears to our eye as a bit of light, not of glass: and such should be the attitude of our mind towards the Holy Eucharist.

Such a doctrine, notwithstanding Wyclif's masterly defence in Convocation, could not fail to be condemned as an error, unless his ecclesiastical judges had been Realists, and moreover, Realists in his sense of the word. Whether they fully understood him or not, may be

doubted; at all events they understood that the substance of the bread remained, and was the figure of Christ's body. Into the justice of the sentence I need not enter, being only anxious to show that our philosopher was neither inconsistent nor a coward; that his assertions harmonize from his own point of view with one another, and were merely the frank statement of his matured thought.

But Wyclif did not at the outset see the necessary consequences to which his system led. At first he saw nothing to hinder him from maintaining the general opinion of the School, as above set forth. Later, when he still admitted the possibility of annihilation, he held that the subtle reality of space existed where that which previously was bread had ceased to be; a *corpus mathematicum*, miraculously sustaining the accidents of shape, colour, resistance, etc. In the course of discussion, it dawned upon him that space, to be consistent with his own view, could no more exist independently of the matter which occupies it than the shape of a waxen ball can remain when the ball is destroyed. Whilst yet uncertain, and inclined to think that the subject of the remaining accidents was mere entity, or an essence concerning the nature of which 'he is not curious to enquire', he entered the third stage, as shown in a most instructive passage of *De Benedicta Incarnatione*. And at last, deciding that matter cannot be annihilated, he came to the irrevocable conclusion that 'what we see, is bread; what we adore, is Christ's Sacramental Body'.

I shall possibly be expected to draw a parallel here between Wyclif and Luther. But there is no parallel to draw. Luther may from other points of view have been far superior to Wyclif; as a philosopher, he is nowhere beside him. What attempts at metaphysical reasoning are to be found in his works clearly proceed from the necessity to buttress up some newly built theological doctrine. Wyclif's theology is the reverse; it is mostly the mere outcome of his metaphysical creed. Wyclif was above all a logician; few great men have been so illogical as Luther. And whereas Wyclif approached the door of exit from the Church with slow reluctant steps, urged onwards by necessity gradually made clear to him, Luther, exasperated by opposition as much as by abuses, went over the threshold in a few great strides. One was a philosopher; the other was not.

Having stated at the outset that I personally do not agree with the theories expounded in this article, I may be blamed for not giving

utterance to any criticisms on the subject. Yet I do not see that any criticisms of mine are worth having. Wyclif's system, and not what I think of it, may possibly interest the public. It is here set forth; let those who care, judge for themselves. I have not taken the part of a judge, but of an advocate; and of an advocate only in the hope to render comprehensible the fierce enthusiasm — fierce at times even to the shedding of blood — that so novel and yet so plausible a view of the universe excited in his days. And, to speak quite frankly, I have yet another reason.

It is true that both Nominalism and Realism have long been dead, so far as concerns the formal matter of their disputes. The issues raised by them, however, are not dead, and remain to divide — perhaps for ever — most if not all philosophers into two classes; and it is with the class to which Wyclif belongs that I am in greater sympathy.

Are things as we know them to be? That which is in our minds — does it exist in itself as it is in our minds? Answer yes, and you have not only Wyclif's Realism, but Berkeley's denial of matter, German Transcendentalism, and the various shades of thought of modern Idealists: all belong to the same class. 'To be, is to be perceived; matter exists as and when we know it; outside of the knower, it is a nonentity'. — 'The Non-Ego is posited by the Ego, and is identical therewith'. — 'We have cognizance of an external world only as a modification of ourselves; and if it is *as we know it*, it is nothing but this modification'.

To the propounded question, Wyclif's adversaries answered, No. But the same answer is implied in Locke's philosophy, in the Materialism of some XVIIth century thinkers, and in the Empiricism and Positivism of our own times. Whilst attempting to fix the limits of the human understanding, Locke was forced to admit that certain ideas, if not all, were mere empty abstractions to which nothing corresponded in the real world; and that, reasoning by their means, however correctly, we were still liable to error, because things may exist otherwise than they are in our minds. Again, to assert that all is matter, notwithstanding our consciousness of the abyss between matter and mind — what is this but to say that what we know, how indubitably soever, may nevertheless be false? Things are not as we know them to be. And the statement (which would destroy Metaphysics if Metaphysics could be

destroyed) that at the bottom of all our enquiries into first principles we find self-contradiction on every side, and that accordingly, though we cannot really tell what Time and Space are, we should confine our investigations to what is in Time and Space: — this well-known, this world-renowned theory, is based on an implicit denial that things are as we know them. All knowledge dissolves into self-contradiction; things alone do not contradict themselves.

Is there then no answer to the question, save plain Yes or No? no middle way between the absolute affirmative of the one class, and the uncompromising negative of the other? There is; but in that very answer we see the reason why it fails to satisfy.

Do things exist as they are known to us? AS is a very short word, but it has two meanings nevertheless. Let us look closer. Are things seen in a looking-glass *as they are in reality?* Yes and no. There is a certain resemblance, more or less perfect, if that be meant; but the difference is always that between the image and the original. In like manner, — so far as any comparison can be drawn, — the human intellect is the mirror of Nature. Our thoughts are indeed in a way the images of things; but we can no more conclude that things have the same nature as our thoughts than we can infer that a nosegay *out of* a looking-glass is of quicksilver amalgam, because its image *within* the looking-glass is not a thing distinct from the silvering. Thus, things do really exist as they are known to us: that is, they giving rise to our thoughts and ideas, we have the right to reason from the latter to the former. There must be some resemblance, however vague, between representation and that which is represented. If it were totally unlike in representation, it would not be represented at all. — But, if AS is made to mean a complete identity of nature between what we know and our knowledge, then it may be boldly denied that things are as we know them. What we know of a grain of sand is not *identical* with what it is in itself; for what we know of it extends only to a few points of view, and there will ever remain infinite possibilities of more knowledge. All the sophisms in the world will never overthrow this simple yet clear distinction.

Now it is precisely because this answer, given by many great philosophers, is so very cautious and moderate, that we feel disappointed. It is the old tale of Scylla and Charybdis over again, the breakers that

wreck thought, the whirlpools which engulf it: but we philosophical mariners will not be advised, and every one steers for the rocks to keep clear of the whirlpool, or for the whirlpool to avoid the rocks. Or, to revert to our former illustration, suppose a set of looking-glasses endowed with human faculties, longing to get at the things they represent. One of them might cry: "There is no room save the room which I mirror within me; for the reflection is the room, and the reflection is identical with me". And another: "Reflection proceeds from outside, its cause cannot be within me: and therefore it were impossible to judge whether what I mirror has any likeness at all with the room, unless I could get out of myself". The former would end by denying a separate existence to the room, the latter by refusing to believe anything at all about it. In like manner do these two contrary trends of thought proceed, some philosophers going farther, others not so far, but always in two contrary directions, and both fiercely intolerant of so tame a middle course as that which has been sketched above. Wyclif belonged to the former, and these at least maintain the character and the value of human knowledge; their excesses and errors at least do not attack the foundations of thought. But the others, whatever their ingenuity and acumen in minor matters may be, strike by the very force of their first principle at the roots of the human understanding and of all truth, and their genius does but stultify itself. Against this tendency, very powerful in his time, Wyclif's system was a reaction; as such, it was certainly justified; and if, like all reactions, it went too far, it has at least a claim to be judged with leniency.



INTRODUCTION.

As Wyclif's philosophical works, though extremely voluminous, consist for the most part of treatises which he himself intended for his great work, the *Summa De Ente*, it was thought right by the Committee of the Wyclif Society (with whom I entirely agree) that *Logica* should be published first, and then, either in one volume or in two, all the other treatises which do not belong to *De Ente*. I here lay before the public the three treatises that I have been able to get ready for press in these last years. As each is widely different from the others in almost every respect, it seems better to deal with them separately.

I. *De Actibus Anime.*

(1). *The Manuscript.*

When engaged with *Logica*, I had thought that the edition of a work from only one manuscript, if it were still more difficult to understand than the one I had to work upon then, must be an impossible task. As it appears, I was wrong, since *De Actibus Anime* is now in print; but though I have managed to get through it, I scarce know how. My chief difficulty was that I had not copied the MS. myself; that had been done by the late Mr. Austin, several of whose incorrect readings (due not to his lack of palaeographical knowledge, but to the difficulties of Scholastic terminology) I was enabled to set right by a happy guess or by a close inspection of such abbreviations as he had given with the copy. Still I was afraid lest some important mistakes nught have escaped me; and it thus became necessary to review the original text. It being impossible for me to do this, Mr. Matthew most kindly journeyed to Cambridge several times, and at a very great cost of time and pains, went through all the proofs. To express my full acknowledgment of this labour of his — and also of his scholarly help, bestowed throughout the

whole work -- would require language that might appear far too emphatic and glowing, and perhaps out of keeping with so dry a subject as the present. And though his collation has not resulted in the discovery of any considerable mistakes, yet I think that the gratitude of the whole Wyclif Society, as well as my own, are none the less due to him; for he has established the late Mr. Austin's trustworthiness as a copier; and this was a point of great importance. If we remember that Mr. Austin copied out the whole of *De Ente* (no less than twelve long tractates), it is a relief to know that his copy of *De Anima*, a much more difficult work, is yet quite sufficiently intelligible to be edited. To Dr. Furnivall, who authorized the unusual course of having the whole tractate set up in proof at once, so that the collation could be done in a few journeys to Cambridge, my best thanks are also due. He was moreover so kind as to make an extract from the Cambridge Catalogue of Manuscripts, and to send me a description of the MS. C. C. C. 103; both of which I subjoin.

"Catalogus Librorum Manuscriptorum quos Collegio Corporis Christi et B. Mariae Virginis in Academia Cantabrigiensi legavit Reverendissimus in Christo Pater Mattheus Parker, archiepiscopus Cantabrigiensis. Edidit Jacobus Nasmith A. M., S. A. S., etc. Cantabr. 1777.

"P. 75, MS. CIII.

"*Codex membranaceus in folio, seculo xv scriptus in quo continentur,*

"1. Ermaldi (Carnotensis) abbatis de operibus sex dierum, p. 1.

"2. Tractatus brevis de materia sive substantia sacrificii corporis et sanguinis Domini contra errores hereticorum, p. 38.

"3. Sermo in illud primi capituli ad Romanos, 'Invisibilia Dei a creatura mundi per ea quae facta sunt intellecta conspiciuntur', p. 39.

"4. De Dominica in passione Domini, p. 45.

"5. Judicium Melancthonis de Wiclevo, p. 45.

* "6. Wiclevus de actibus animae, p. 47.

"7. Robertus de Kilwardely archiepiscopus Cantuariensis super tertium sententiarum, questio de passione Christi, p. 88.

"8. Questio disputata a fratre Bonaventura super mendicitate, et objectiones Mag. Guillelmi de Sancto Victore, quâ [continentur] ejusdem fratris solutiones, et solutiones Mag. Gulielmi ad ejusdem fratris objectiones; unde ubi invenies in margine Mag. Guliel 'scias hoc a Mag. Guillelmo dictum esse, cetera sunt dicta fratris; hanc questionem nullus habet Parisis praeter unum vel duos, circa hujus acquisitionem multum laboravi, p. 95.

"9. Epistola *ut videtur* fratrum minorum ad papam, quod injuste ab universitate Parisiensi expulsi sunt, data Parisiis 9 Oct. 1255, p. 107.

"*Desideratur principium et magna pars hujus epistolae.*

"10. Epistola Innocentii IV ad religiosos cujuscumque professionis et ordinis, ne infringant jura clericorum parochialium, data Neapoli IV Kal. Dec. anno pontificatus II^o, p. 107.

"11. Epistola universitatis Parisiensis contra fratres predicatorum, data die Mercurii prox. post festum purificationis, 1253, p. 109.

"12. Compositio inter fratres predicantes et universitatem Parisiensem facta, 1. Martii, 1255, p. 122.

"13. Appellatio Walteri de Walpole et multorum aliorum ordinis fratrum predicatorum ad sedem apostolicam de quibusdam abusionibus et enormitatibus (quorum schedula annexa est huic appellationi) per Gerengarium ordinis magistrum perpetratis et toleratis, p. 113.

"14. Excerpta ex Joanne de Bathone in prologo sententiarum de ordine Carmeli, p. 117.

"15. Tractatus Ricardi Fitzrauf Archiepiscopi Armachani de pauperie Salvatoris contra fratres mendicantes, lib. VII, p. 119.

"16. Tractatus Ushredi monachi Dunelmensis de substantialibus regulae monachalis, p. 291.

"17. Idem de perfectione vivendi in religione, p. 310.

"18. Quaedam capitula de summa [theologiae] fratri Alvari de ordine minorum, p. 331.

"19. Quaedam capitula Vincentii in speculo historiali, p. 416.

* "20. Determinatio Wiclevi contra Kyllingham Carmelitam, p. 419.

* "21. Alia determinatio contra eundem, p. *ult.*

"*Desideratur magna pars hujus determinationis.*"

"The Corpus MS." says Dr. Furnivall, "is a vellum folio of 427 leaves in double columns containing Latin treatises in different hands, but all, I suppose, from early in the 15th century. Every page has 2 columns, 10 inches high, and nearly 3 inches broad. The writing is full of contractions. The leaves are 12½ inches high and 9 broad. From leaf 119 to leaf 262, most of the chapter headings begin with a pennon like J (Johannes) from 2 to 3½ inches long, blue, with a central red line in a narrow white space, tho' some J's are blue only or red only, occasionally relieved with white. The end of the MS. has gone, as Nasmyth says."

(2). Authenticity of the Treatise.

In Shirley's catalogue the only reasons given to prove that the work is Wyclif's are (1) the author's name in the MS. and (2) the title given by Bale, but with another *incipit*. The second is plainly inadequate, and so is the first, as we shall see when we come to examine the authorship of *Replicatio de Universalibus*. But there is far stronger internal evidence in favour of its authenticity. Setting apart the fact that Scripture is much less quoted here than in most of the other philosophical treatises (which may easily be explained by supposing it written at an early date) the style is Wyclif's, and the ideas are his as well; less marked perhaps, but plain to anybody who has made a study of his style and system. The writer shows, besides, the same intimate acquaintance with Gilbert de la Porée (pp. 2, 39), Alhacen (p. 12), Vitellio (p. 13, 46), Bradwardine (p. 37) and others, as Wyclif does in *Logica* and elsewhere. What is more, he speaks of himself as intending to expound his doctrine concerning truth and falsehood in a certain first book *De Insolubilibus*. Now this is precisely the title given by Shirley to one of the lost works of Wyclif whose first words have not been preserved; though (p. 28, note) I venture to suppose that it is one of the tractates in *Logica*. It is difficult, in presence of all these indications, to imagine that a contemporary to Wyclif existed, equal to him in talent, similar as to mental acquirements and erudition, identical in doctrines, and yet so completely unknown that his very name has not survived, and his *De Insolubilibus* has been ascribed to the other. Yet that we must assume, if we deny the authenticity of *De Actibus Anime*.

(3). Date of the Work.

Assuming the authenticity of *De Actibus*, we are at once able, not indeed to give any precise date to this work, but to place it before *Logica* to which I have (Int. to vol. I, p. VII) tried to ascribe the date of 1361 *circiter*. He combats most strongly the doctrine of absolute accidents (cap. IV), and yet he *nowhere* openly denies or seems to doubt the possibility of annihilation, as he does in *Logica*. Besides, as I point out in a note (p. 28), it is very likely that the *De Insolubilibus* he proposes to publish is a tractate of *Logica* itself. In *Logica*, besides, he goes very completely into the theory of vision, as it was then

generally accepted; if that work had been previous to this, we can hardly, with the knowledge of Wyclif's readiness to refer the reader to other tractates which had already appeared, suppose that from pp. 12 to 18, in which he treats of vision — even in one place (p. 15, l. 25) using the very same expression which recurs in *Logica* — he purposely refrained from referring to this important work, if it was already in existence. Lastly, compare his words (p. 106) "Falsum est quod ego vixi 40 annis" — which he gives as an instance, but an instance that would have no meaning unless it were a fact, — with another example (*Log. I.*, p. 169), "Deus . . . potest . . . facere quod ego non sum nec fui futurus quadragenarius in hoc instanti;" and you will see that the antecedence here is only ambiguous in so far as *sum* may be considered to relate to *futurus*, not to *quadragenarius*. And here again, the example that supposes the infinite power of God to be requisite for Wyclif not to be 40 years old at the instant he was writing, would have no meaning if the fact were not true. We may therefore safely assign to this work a date anterior to 1361 but *not much* if *at all*, anterior to Wyclif's Mastership at Balliol College. Not much; the thought is too matured for a raw student, who began (as he tells us somewhere) by being as strong a Nominalist as any. Whether at all, depends on another question. Wyclif's views, as expounded here, are daring enough; but were they so daring as to have stood in the way of his getting the Mastership at Balliol, had they been published before? And to this question I have of course no answer. Nominalists in authority must have been annoyed by his arguments, but the talent he displayed may have pleased them. We can guess now what he was aiming at all the time, and know the last consequences to which his first principles would lead him; but his adversaries could not: and though we may suppose that the publication of the book before Wyclif's Mastership would have injured his prospects, we cannot be sure. Nor perhaps could Wyclif; and if not, who can tell whether his caution was equal to his daring?

(4). Analysis of the Contents.

The title of the work prepares us to expect a tractate on Psychology. But, though there undoubtedly is a great deal of psychological argument, we should certainly be disappointed in our expectations: the

work is purely metaphysical in its aim and in most of the questions dealt with. It is in two parts; the first (pp. 1—58) has three chapters, one of which (pp. 1—34) attacks the theory that mental acts are *things* distinct from the mind; the second (pp. 34—38) is a summary of the arguments in favour of the position that such acts are qualities (which, it would appear, some philosophers understood as being separable entities); and the third (pp. 38—58) is consecrated to the refutation of these arguments. The second part (pp. 59—128) is in four chapters, the first of which (pp. 59—87) deals with the question whether the mental act of affirmation, if relating to the past, must be either necessarily true or necessarily false. The second attacks the position that no mental act save an affirmation which implies self-contradiction can imply absolute impossibility (pp. 87—105). The third (pp. 105—116) establishes Wyclif's theory: that God's existence is the necessary truth on which both possibility and impossibility depend. And the fourth (pp. 116—128) reverting to the theory of mental acts considered as qualities, argues that even if they were, no quality can be an absolute accident, separable from its substance.

First Part, Ch. I. After enumerating various mental kinds of acts — sensations, thought, volition and emotion — Wyclif at once states his view: these acts cannot be thought as entities distinct from the mind. This discussion, of which the language is quite foreign to that of modern metaphysicians, reveals nevertheless a great deal of profound and earnest thought upon a subject closely resembling one that has much interest for philosophers in our days; and many of the arguments, if stripped of their old-world form and dressed up in the terminology of XXth century science, would look strikingly new, and give him that used them great claims to deep and original thought; and I say this the more openly because I am perfectly aware that no one is at all likely to grub in this mine of riches or to appropriate to himself what Wyclif might justly claim as his own. We well know that many metaphysicians deny the existence of a Subject. For them there are only feelings, thoughts, volitions, &c.; the Subject is a mere 'hypostatized abstraction'. If so, they are exactly in the same position, or at least assailable by the same kind of objections, as those who in our philosopher's time gave to mental acts an entity capable of existing by itself. If there be no underlying real Subject on which the entity of

each mental act depends, then each of these acts is independent, and can be conceived as self-existing. What these philosophers take away from the Subject, they must give to the acts; it is impossible to conceive a feeling neither independent and self-existing, nor dependent on another being distinct from it — a feeling which neither feels itself, nor is felt by a something which is not that feeling. On the other hand, Wyclif tells us (p. 2) that there was another school which asserted that the feelings, thoughts, &c. were identical with Mind; and this would correspond closely enough to the position of those who contend that Mind is the sum or series of experiences of any individual, and that the individual is not different from his experiences: which in its result amounts to the same doctrine as the one just stated. He himself, though he does not state it clearly at first, is of opinion that the mind is to its mental acts as the active thing is to its action, or as a mobile to its motion (see pp. 38—41): the second different, but inseparable from the first, and absolutely unthinkable without it. And thus the question is now as actual as it ever was; and all the advances of science, how great soever they may have been, have done nothing to solve the problem — as indeed they could do nothing, because they belong to another sphere. This question, if it can be solved, must be solved only by Metaphysical arguments. It is worth seeing what Wyclif has contributed to a discussion so important and of such actual interest.

Those who admit that thought is an action of the thinking mind, yet try to conceive it as separable therefrom and possibly existing apart, fall into self-contradiction. Admitting for the present that a quality can exist without its subject, how can *quality* be at the same time *activity* (p. 2)? We classify sensations according to their objects, which if present produce the corresponding acts: between the mind and the object no intervening quality is needed (p. 3). If the will to move, for instance, were an absolute quality, existing throughout the body, the same movement would be produced in every part of it: which is absurd. And difference in the organs cannot make the difference in the movements, since they all obey the will; and this obedience, if will were such a quality as conceived, would make a man able to do anything he chose to will (p. — 35). Then, as to the acts of the mind; they are true, false, particular, universal, etc.; but an absolute entity is a *thing*, and a thing must be true, must be concrete. If you have to posit an act distinct from the mind, to enable it to think of its object, why not posit another

by which this act also is enabled to reach it? and another again without end? or none at all? Besides, the doctrine implies that the soul creates and annihilates its own act when, after eliciting it, it passes to another. For the act is an absolute entity which does not pre-exist in matter, and is nowhere when not actually in the mind. No form but the human soul has the absolute entity of a separable thing, since no other can be conceived as existing unless actually determining a subject, and separation would be tantamount to annihilation (p. 5—8). It is said that these acts naturally depend on their subject, but that God might, by a miracle, render them independent. But that would make all dependency of effect upon cause a mere accident; for, independently of any cause but the First, any effect might take place; and this is unphilosophical in the highest degree. Better say that when these acts are produced they are created, and annihilated when they cease: though this would make substances of them (p. 8). If any act is capable of self-existence, how can it be successive in its essence? Yet many mental acts are admittedly such; sensations, for example, imaginations, and many others (pp. 9, 10).

Can it be said, to explain the difficulty, that one act suffices for the perception of successive things? or that a fresh complex act is elicited at every instant of perception? or that there are simultaneously two distinct acts, one successive, and the other not? — Students of that portion of Philosophy which lies on the border between Psychology and Metaphysics, will here recognize the interesting question, How can we apprehend succession, if there be nothing permanent in our acts? T. H. Green, for instance — I quote the words of the President of the Aristotelian Society (address, 6th Nov. 1899) — "continually reiterates the statement that the apprehension of succession cannot be itself succession; that in order to be aware of B as succeding A, we must have both A and B before consciousness at once". Wyclif, it is true, brings this question forward only by way of argument against his opponents; but the very same difficulty stands in the way of those who admit no subject, or a subject which is nothing but a series of successive acts.

One act, if it be a *thing*, cannot be successive; and if not successive, cannot represent succession. It would represent what is past or future as present, i. e. otherwise than it is, and falsely. And if we can

apprehend one instant of what is not present, why not the whole of the Past and the Future? To each successive impression an act must correspond; and thus, in the shortest possible space of time, we should have an infinite multitude of acts. This brings us to the second answer, which is worth no more than the first. There can be no act without a certain duration, and these would have none at all. On the other hand, we should have to conceive the absurdity of an infinite number of entities, perfections, — call them what you will, — welling up (from non-existence, or from the unknown, in the theory of those who deny a Subject; from the Soul, in the opinion of Wyclif's opponents) even in the shortest possible space of time. This is contrary to experience besides; our mental acts of sensation have some degree of permanence, for when we whirl a brand, we see a circle. To suppose two simultaneous acts, one successive and the other permanent, apprehending the first, does not solve the difficulty: for an instantaneous act cannot feel the successive *as* successive, and a permanent act, being of another nature, could not apprehend it at all (pp. 10–14). Most of these arguments make against such theories as, at the present day, fearing to hypostatize an abstract Subject, set up the sensation itself and hypostatize it. Perhaps I may in this connection be allowed to quote from a paper I wrote for the Aristotelian Society (*Extension as defined from the standpoint of experience*, read the 28th May, 1900). "Holding, as I do, most strongly to the principle that abstractions are not to be 'hypostatized', I say that each of these facts [of experience], as such, is absolutely concrete, or (to use a dialectical term) singular. So much so, that if we do not admit the existence of a concrete — *not* an abstract — subject with which they form a whole, they must be dealt with as separate individuals. But I as strongly object to the hypostatizing of an abstract fact as to the hypostatizing of an abstract subject. There is no such thing in reality as *a* conscious state; there are only this, that, and the other conscious states, each wholly identical with itself, and not identical with anything else But they are *not unconnected*. Now, if I abstract from this connection, if I disregard the fact that these impressions are part of a *totum* of experience, I only view them from one standpoint; and if I then persist in calling them individuals, I hypostatize pure abstractions of my mind. They are no longer individuals, so long as I abstract from anything that they really *are*". This is the very thing

which Wyclif so strongly inveighed against in the doctrine of mental acts, considered to be absolute entities, distinct from the mind.

Wyclif goes on to prove the absurdity of the hypothesis of mental acts existing independently. Sight, for instance, depends upon its object; and this dependence renders it necessary that it should exist in a subject. We have one same sight of different objects; and this could not be, given the aforesaid dependence, were there not something underlying sight. We also see two things as different, though in the same place, as a glass and that which we see through it, but more or less distinctly; this again is inexplicable, if the sight of each is a separate thing. And to maintain such a theory we must posit utter Materialism, each act occupying a different part of space, — even the acts of reason and of will (pp. 14—16). But as a fact, we have an inextended element, even in the acts of external sense, of presentation; much more so in the others. Even intensive parts of sensation would be impossible in the opponents' theory; for, waiving other objections, to each point of space seen would correspond a certain intensity of sensation; and these being infinite, the total intensity would be so likewise! But an act, because it is elicited in matter, need not therefore be material. The colours as seen, — i. e. the act of sight, — do not exist in the external thing (pp. 16—18); and this false idea, which Locke was later to ascribe to Scholasticism, is here set aside by Wyclif in a few words, as a theory that no one believed, — the *absurdum* to which he strove to reduce his adversaries. Yet there are many who are still convineed at the present day that Locke was the first man who overthrew the doctrine that colours exist in the things, not in the eye! If he was, he was also the first reasonable philosopher that ever lived, and all those before him were fools.

There is no doubt whatever that our act of sensation is what we can know best, it being our direct experience. If it were a separate entity, it would be, not only most knowable, but most known: and this is certainly false, or the devil — and this no theologian can admit — would know our thoughts better than any material substance, which exists by itself. The whole theory depends upon the doctrine of accidents in the Eucharist; if material accidents can be absolute, so can mental acts. But what exists by itself can act by itself; and it is certain that our mental acts have influence upon the course of things, which influence ought to remain, if they were cut off from their subjects (p. 18—20). —

Note here with what care Wyclif, though he points out that the whole theory springs from the question of the Eucharist (*ex quibus tota illa opinio habet ortum*, p. 16), avoids any such digression as he is liable to in other tractates, concerning the Eucharist itself: this reticence is of importance in seeking the date of the work.

Starting from the Scholastic axiom: *Omne ens est bonum*, or *Ens et bonum converuntur*, Wyclif tries to prove that, as some mental acts are essentially evil, they cannot be entities. Pain is nothing in itself but the perception of disagreement, which is nothing positive; and lying is essentially evil (pp. 20, 21). The adversaries reply that such acts are not naturally, but only morally bad: and if a given act did not belong to a subject, its wickedness would disappear. But if they, belonging to a subject, render that subject evil, it must needs be because their nature is bad. A point that Wyclif does not develop here, is that qualities which affect the will are essentially either moral or immoral, and the distinction between moral and natural badness does not hold in their case. Now the adversaries held that the same act, elicited by one man, may be moral, and immoral if elicited by another, so that this is a mere accident. But, says Wyclif, what about an act of hatred of God? Can God Himself attach merit to that? And besides, the supposition of an act elicited by no one (not belonging to any subject), of a pain that is actual yet suffered by nobody, of something which exists as a pure potentiality and like a habit — as v. g. a man may actually be a drunkard, though not actually drunk — and yet is an act, are so many absurdities. A mental act signifies something elicited by a subject, or we should have an endless series of entities by which the act is produced, one producing the other, and none of them really active. And lastly, the supposition of an act that may be inactive, or only potentially active, is utterly confusing; such an act might possibly exist before the man who elicits it is born (pp. 21–27).

The following arguments may be more summarily indicated, as presenting less actual interest in our time; and I shall throughout attempt to keep to this rule, as the side-notes are sufficiently explicit to help any one interested in old-world modes of thought.

Self-existence is contradicted by the essential attributes, at least of some mental acts. Some may be contingently false or contingently true; but if false or true *by themselves*, they would be so necessarily.

Reflection is impossible, for we cannot conceive the act knowing itself; and if we know a self-existent act, distinct from ourselves, it is only by means of a third act, which itself would have to be known by a fourth, and so on for ever. — Let me note by the way that those who have denied the existence of a Subject in modern times have been also driven to deny that we reflect upon ourselves; we only, in their theory, *seem* to do so. — Do these acts depend upon us, or do they not? If our awareness of them has nothing to do with their existence, what sort of beings are they? (pp. 27—33). — Wyclif winds up with some difficulties about pain, considered as a mental act or feeling, and bearing on the punishments of Hell and Purgatory, which he contends would in this theory become equal.

Ch. 2 need not be noticed, as it is but a short summary of the objections which he solves in the next chapter.

Ch. 3. Wyclif, in his answers, begins by assuming several different senses in which the word *action* is used, and several different species of action. In the widest or transcendental sense it may mean the very essence of a being, when the latter (God) has no accidents: but in all other senses it is something accidental to the being which acts (pp. 38—42). The opponents say: Actions make men good or bad; and what makes men good or bad must be a quality. The answer is that, not the actions themselves, but their goodness or wickedness, produce this result. The adversaries point out that whatever changes the state of the soul must be a quality, making it *qualis*; and mental acts belong to this category. But it is replied that this is true, if by quality we understand the soul as thus or thus changed; false, if we would make of it a subtle entity that can exist independently of the soul (pp. 42—45). Here Wyclif indulges in a short digression concerning grace, where I would note, in connection with the date of the work, a striking combination of prudence and boldness; prudence, in his confirming himself to deny the self-existence of grace; boldness in censuring only in the mildest terms those who in the face of the whole Thomist School, assert that grace is not a real entity. I believe this is now an open question among Scholastic theologians; but had Wyclif gone farther than he did, he would have set many an Oxford divine most bitterly against him (pp. 45—47). — “If”, say the adversaries, “a mental act is not movement, it must be a quality; and it cannot possibly be a movement”.

Here Wyclif answers that, without being a movement, it may be the cause of one; and in a more universal sense, it may be called a movement, as a tendency towards something or other (pp. 47—49). "How", it is urged, "could a man elicit the same act or commit the same sin twice, if that were not a quality, now present in the individual, now absent therefrom?" Here Wyclif simply denies that a man can commit the same sin twice; its being committed at a different time makes it another sin (pp. 49—52). Lastly, it is objected that what is in, yet different from the soul, what determines a change therein by its advent, and may come and go without the destruction of the same, must be a quality. These arguments, Wyclif shows, prove only that there is a happening by which the soul is modified; but not that the modification is something in itself (pp. 52—58).

The question discussed in the first chapter of the Second Part is somewhat out of the lines of modern thought, and requires a short explanation. Not as to its connection with the former problems; every student of Wyclif knows that he allows himself a very wide range. Thus, when writing about mental acts, he conceived himself perfectly justified in positing theses as to their truth or falsehood. The explanation concerns the essential meaning of the discussion. A proposition is *contingently* true, if, while we admit its correspondence to facts, we are able to conceive at the same time that it might not correspond to them. It is *necessarily* true, if such non-correspondence is inconceivable. The question concerning propositions as to past facts thus becomes an inquiry whether or not such propositions, if true, can be conceived as true contingently; if false, as contingently false. If, for instance, it be true as a fact that Queen Victoria reigned over England, can we conceive her as possibly not having reigned? In the preceding essay on Wyclif's philosophy, I have shown that Wyclif understands by the Possible everything that has taken place, is now, or will take place at some future time; that and that only. All the rest is impossible, inconceivable, absurd. By that means he closes the door on many a Scholastic discussion; and to ask what would have taken place if Adam had refused to eat the apple is to him the same as to ask about the mathematical consequences of the proposition $2 + 2 = 4$ being false, or of a triangle having four sides. And so far as Adam is concerned, most people would hardly trouble to contradict him. But as his view extends to *all things*

in the past, it becomes somewhat less easy to admit that if I say: "Had I not given my last penny to a beggar just now, I should be able to ride home on this tramcar," I am pointing out the consequences of an absurd supposition. There is therefore, it seems, plenty of room for debate; and here Wyclif is content to give his opponents the first innings.

"What is contingent at any time cannot become necessary. It is not necessary that I exist now; I can conceive my not existing; therefore I can conceive my 'not having existed yesterday'. What could make this necessary? what could change the nature of a contingent truth, and pass over the infinite distance which separates Contingency from necessity? The denial of such a truth in the past is false indeed, but not unthinkable, as it should be in Wyclif's theory. We can argue consistently from such a denial as a premise: it cannot therefore be absurd, for the Absurd is defined as that from which anything, true or false, may follow, if it be posited. As we say of things present that they are, so we say of things past that they are possible; and if what is *may be* otherwise so what has been *may possibly* have been otherwise. If God has infinite power over the present, he has no less over the past; if He can prevent things happening now, He can also make them not to have taken place. Even man can do that. If we say that *we might have done otherwise than we have done*, the word *might* signifies that our having done otherwise is actually (not *was*) a possibility. Besides, as a fact, our capacity for amendment and repentance exists; but we cannot do better than what we have done, nor can we sorrow for it, if it be absolutely necessary" (pp. 59—65).

Wyclif (proceeding here according to the plan of St. Thomas in his *Summa Theologica*) next gives his own arguments on the contrary side, and winds up by refuting those of the adversary. Whatever is so true that it cannot cease to be true, is necessary; and this is the case with things that have happened in the Past. God Himself cannot restore lost virginity. The Past is immutably what it is; and therefore its truth is necessary. If the *same* thing could happen again, the return of a dead man to life would be no miracle. Any singular proposition referring to a fact may be known as eternally and therefore necessarily true. Why should we take thought for the future, if we can make the past not to have been? Here the adversaries say that, speaking of possibility, they abstract from time; a man who is blind might be not blind, and may

see; but even if cured, his 'having been blind' would still be true as a contingent fact. To this Wyclif demurs, and will not admit any possibility from which the time-element is eliminated. To say that I may not have existed is to say that my non-existence is thinkable; but to me it is not, and the contrary proposition is an absolutely necessary truth (pp. 65—71).

The arguments on the opposite side are now refuted, after several distinctions as to complete and incomplete necessity, the former either absolute (created or uncreated) or relative; and these distinctions show that in the whole question there is a great confusion of terms. The author understands by necessity something which is not in all cases opposed to contingency. Yet he affirms that truths in the past are of such nature that their contradictories are inconceivable (pp. 71—74). The Necessary cannot become contingent, but the Contingent becomes necessary by the fact that it has taken place: *Now* it cannot *not* have been. Whatever distance there may be between contingency and necessity, time and the concourse of God's action in the world can get over it. And each contingent truth has in it, as an essential factor, the possibility of becoming necessary. It does not follow, because God is free to give this necessity, that He is free to take it away; and this is proved by many instances. That we can admit that a thing has not happened which has happened in reality proves only that we may be wrong, or that we wish to see the result of making such an admission; and not as all that it may possibly be either true or not true. Any truth that exists is eternal; it is neither annihilable, nor capable of being created anew. We say that a man who does not yet exist is able to spend money (in the future), but that a dead man cannot possibly spend money (in the past). Why? Because *can* indicates a potentiality which in the first case exists, but in the second exists no longer. As to God's power, we cannot make it extend, though infinite, to the realization of absurdities; what is not do-able cannot be done, even by Him. This does not reduce His power; for we do not deny that He can do whatever by any possibility can be done. The knowledge of the past enables us, not to change that past, but to change the future by means of the present. Can I not have done better than I did at such and such a time? No, I cannot now; but I could then. The Past is unchangeable. Our contrition is not properly for the Past, nor does it change the Past; it is for the present state produced in us by past acts; it changes that, and

that alone. A man who has sinned is not to blame because he is now able not to have sinned, but because, when he did, he had the power not to sin. At the beginning of the world the possibility of my being born *then* existed; as time went on, it became less; at the instant of my birth it was narrowed to that instant and no other (pp. 74—87).

Chapters 2 and 3 (pp. 87—116) are perhaps the hardest to understand in the whole treatise; and it will suffice to give a short synopsis of Wyclif's theory and of those which he assailed. As a consequence of their denial of the necessity of propositions concerning the past, which has already been summarized, Nominalists were forced to take up the position that possibility or impossibility depended upon the axiom: *nothing can be and not be at the same time*. Whatever did not contradict this (and things past, no longer existing, could not contradict it) was contingently true or false, but always possible; what contradicted it was impossible independently of any other truth. This therefore was the only criterion of the extent of God's power. Wyclif attacks this doctrine with great vehemence, attempting to show that, if things contingent in the present are contingent in the past, the proposition that *Nothing in the world exists* is admissible in that theory; whence he draws the most damaging and absurd inferences against his adversaries. A possibility independent of God is according to him the source of numberless errors which he points out in detail. He is convinced that the proposition, or rather the fact (though he seems not to distinguish between the two) that *God exists*, is the primordial truth on which the axiom of contradiction depends. It is because God exists that Nothing can at the same time be and not be; and not vice versa. All possibility and impossibility therefore proceed from God's power. We cannot say that God's power does not extend to this because it is impossible; but, This is impossible, on account of God's power not extending to it. And, though such an assertion looks extravagant, if we remember what he means by *possible* (that which at any time exists or will exist) it is in keeping with the rest of his doctrine. At the same time, whilst he was free not to admit a wider definition, his Nominalist adversaries had quite as much right to define the Possible as *that of which the existence*, no matter at what time, *does not involve contradiction*.

In the last chapter, there is a return to the preceding question of 'quality'. But whereas Wyclif argued before that no mental act was a

quality in the opponents' sense, he now argues that in that sense there is no such thing. It is, we must remember, an accident capable (at least by God's power) of existing separately from its substance. Wyclif very guardedly refrains from saying that quantity or the 'vis extensiva substantia', cannot exist alone. This was generally admitted at the time by Schoolmen, though, as I have pointed out in *De Apostasia*, it forms no part of the doctrine of the Church of Rome. On the other hand, most Schoolmen admitted that material qualities, such as colour, taste, weight, &c. were absolutely dependent upon the quantity of a substance, and could not be conceived apart therefrom. It was thus a doctrine which, to say the least, was very far from being unassailable: but he attacks it with arguments that are, most of them at least, quite as adaptable to quantity; in fact, some of them were used by Descartes when he denied the theory of absolute accidents'. But it is certain that an open attack would have raised a storm which Wyclif probably did not at the time feel it his duty to meet; and thus (possibly, as I have already said, in view of the Mastership at Balliol College) he preferred to employ arguments which attacked quantity as an absolute accident without ever naming it.

Some accidents — relations, for instance — are inconceivable as existing apart from substance. This essential distinction must be common to all. An accident existing separately would become a substance: which is impossible. If it could exist alone, and consequently act alone, it would be more perfect than material substances, which cannot act but by means of their qualities. Substance is defined as that which underlies accidents. Now, if a quality could act by itself, it could by itself be also acted upon and modified, receive movement, &c. — that is, underlie accidents, and thus become a substance. The whole world might be made up of absolute accidents, and the idea of substance thus becomes superfluous; we could not distinguish between things and appearances, and appearances would be to us as things. If this, for instance, were extended to mental acts, there might be a sensation of whiteness that could perceive a white colour, without any person to feel it (pp. 116—121). Here Wyclif examines the adversaries' reply. They naturally fall back upon a miracle, saying that an accident never has power to exist by itself; it would, in such a case, be upheld by Divine omnipotence. We infallibly know that substances underlie appearances, unless there be a miracle;

and since it has pleased God to create a world of substances, a world of accidents would be less perfect. Our author's answer to these arguments is strikingly moderate. They have, he says, but little power to persuade; the opinion is only based upon faith, and the hypothesis that God might supply the place of a substance: his own theory, he thinks, is more reasonable. He points out various flaws in the explanations, and the great confusion that would arise if they were admitted: we should grope in the dark, unable to distinguish between substance and accident. Any entity that acts just like a substance, must really be one, for we have no means of knowing that it is not. And then, God's action would tend — infallibly tend — towards making us affirm that which is false. The answer about a world of accidents is, he says with a touch of malice, though it is mildly expressed, 'quedam theologizacio'. And he ends with the remarking that the last answer 'seems to him unsatisfactory' (pp. 121—127).

It is, as I said, impossible to decide whether this treatise was written before or just after Wyclif became Master of Balliol Hall; but for those who know his usually vigorous style both of argument and of expression, the former alternative may seem not improbable.

II. *Replicatio de Universalibus.*

(1). *The Manuscript.*¹

When I was in London, between 1889 and 1890, editing various works of Wyclif, Dr. Furnivall sent me a copy of this *Replicatio*, with a somewhat lengthy Introduction in English, and a title-page stating that the work was edited by 'A. Herman Lundstrom, Theol. Kand. Pastor of Helga Trefaldighet Church, Upsala, Sweden'; but without either the variantes of the Prague University MS. III. G. 10, or any marginal notes; and the Introduction was chiefly a description of the famous Stockholm MS., written 'per manus Mag. Joh. Hus'. It became my duty to complete this work for publication by the Wyclif Society; but when I examined it, I soon came to such very startling conclusions that I tried to com-

¹ That is, the Stockholm MS. As III. G. 10 of Prague University is one of the sources for the text of *De Materia et Forma*, its description comes in the Introduction to that work.

municate with Pastor Lundstrom in order to induce him to change or at least shorten part of his Introduction. It was in vain; my letter was neither answered nor returned by post; or if it was, I never received it. In short, I do not even know whether the editor is still living or not. In these circumstances, I had no alternative but to print the whole of his Introduction as he wrote it; this has of course been done with Dr. Furnivall's approval; and as this Introduction deals mainly if not exclusively with the Manuscript, its place is naturally here. What I shall have to add by way of supplement and (I regret to say) in one most important point, of contradiction, will come well enough under the heading of authenticity, date, and contents.

Pastor Lundstrom's Introduction.

Among the rich literary and bibliographical treasures in the possession of the royal Library at Stockholm, an autograph manuscript by John Huss de Hussinets, praereformer and martyr, takes a very important place. This precious Bohemian relic, now nearly 500¹ years old, was part of the rich booty of war, which the Swedes, under General Königsmark, succeeded in making at the capture of Hradschin in Prague on July 26th 1648, on which occasion the art and treasure-chamber of the royal palace, as well as its valuable library, fell into the hands of the invaders.² The manuscript very probably belonged to the so-called Rosenberg Library, a division of the Royal Bohemian Library, if the evidence on this point is correctly interpreted. It came — together with the rest of the booty which was sent home from Prague³ — to Stockholm in the course of the year 1649, probably during the month of May.⁴

This old codex is in quarto size and bound in simple parchment. The lower cover has a flap which can be folded over and fastened with a string like a modern note-book. At the back of the volume are two iron studs in the form of small six-pointed stars; and next the studs are the binding-threads, six at each end.

¹ This was written before 1888. (M. H. D.) ² Lechner: Johann v. Wicif und die Vorgeschichte der Reformation, vol. II, p. 559. ³ Vide Proceedings of Roy. Libr. of Stockholm 7. Exhibition room catalogue. ⁴ Vide Dudik: Iter Romanum p. 141.

The writing is inscribed upon good firm paper of a somewhat yellowish tinge. The pagination has been done with red ink, and is evidently of the same date as the manuscript itself. The margins are not particularly wide, measuring as a rule about half an inch.¹ The volume contains five treatises, principally of a philosophical and scholastic nature.² The title, which is to be found at the end, is as follows: — *Wiklefi tractatus methaphysici per manus Mag. Joh. Hus de an. 1398.*³

It is very remarkable that an old note on the upper cover apparently assigns the authorship of three of the five treatises to Huss. On this cover we find first in more modern characters No. 9 (referring to the 1734 catalogue); and then immediately below, the following words are to be distinguished on the authority of Dudik (*Forschungen in Schweden*). “*Magistri Johannis Hus onus tractatus de ydeis secundus replicacio universalis tertius eius de veris universalibus.*” That this old annotation (see pp. LIII, LIV) is not accurate seems probable, for several reasons which I will subsequently adduce.

¹ I may here record some other minor points of interest which I observed during my study of the MS. I found that the volume, as far as leaf 20, had been perforated by some sharp three-edged instrument, which, as far as I can judge, may well have been a swordpoint. The upper cover is pierced as well, but in the first leaves, which are evidently a later insertion and one of which is glued to the cover, this little triangular hole is of course wanting. Can it have been some Swedish soldier who, intoxicated with victory at the capture of Hradchin, thus wished to set with the point of his sword a conqueror's mark which should commemorate for ever the acquisition of this precious document by his countrymen? There are also one or two other small peculiarities to be noticed. On leaf 108 a coarse, but characteristic face has been drawn with black ink in a large red initial. Again, at two or three places a rather large hand pointing has been drawn, e. g. leaf 25^b, by a large red initial, and leaf 78. ² I say “principally”, for purely theological subjects are also treated of. For instance, at the end of the first treatise, *sin against the Holy Ghost* is discussed, and among other things the writer points out the absurdity of maintaining before a man's death, and without a special manifestation, that he has been guilty of sin against the Holy Ghost, and on the strength of this assumption depriving him of the resource and consolation of prayer. ³ Dr. B. Dudik wrongly states in his “*Forschungen in Schweden für Mährens Geschichte*”, p. 185 that the MS. dates from the year 1389. Possibly this is a misprint, but it occurs both in the index and text,

The *first* of these treatises occupies the first thirty-three leaves, and has the following title: "*Tractatus de individuacione¹ temporis et instantis quam composuit² subtilis vir Magister Joh. Wycleph.*"

The first page specifies the contents of the twelve chapters into which the essay is divided, and the treatise itself begins as follows:³ — "Intrando de tempore sunt aliqua ex dictis strictius capienda | primum quod tempus sit de genere accepturum | sicut | (so Dudik, Stephens gives 'sicud', as the text really has it, *d* being regularly used throughout the Manuscript instead of *t* in such cases) enim philosophi supponunt tanquam notorium motum esse cum desinit illis probacio apriori | vel notiori qua concludent motum esse | sic convenienter accipit totum genus hominum exmotus cuiuscunque noticia tempus esse | cum tam homines quam bruta | ex in nata solertia noscunt tempus | ut patet ex tam famosa confessione wlgarium quam eciam "etc. and ends on leaf 33 with — *quod nemini est desperandum de quoconque graui (not graue as Stephens and Dudik have it) peccato cum quilibet (not 'quibus' as Stephens reads. Dudik has here omitted from cum — to "patet 3°") eciam dampnatus potest saluari | et ex 2^{do} latere timendum continuare peccatum cum ad tantum* (probably so; see Chassant, Stephens reads adtamen) *potest continuari (quod fiat iremissibile) ed patet 3° quod stultum est sine speciali revelacione iudicare de aliquo ante mortem, quod peccat in spiritum sanctum, subtrahendo ab eo oracionis suffragia.*

Explicit tractatus de individuacione temporis et instantis quem composuit subtilis vir Magister Joh. Wycleph (*from "Explicit" onwards the writing is in red ink.*)

The second treatise extends from leaf 34 to leaf 52. It is divided into five sections and entitled "Tractatus de ydeis".

It begins — "Intrando (and written above tractando) de ydeis primo oportet querere si sint. Supponendo quam naturale sit tale, quod ydea sequitur rationem exteriorem eternam apud deum 2^m quam deus est productus rei ad extra. Videtur ergo quod talia (Stephens wrongly

¹ Vide Appendix. ² Dudik here tries to correct Stephens and proposes 'apposuit'. For my part I support Stephens. In the Stockholm Codex we have in this passage the sign which is used for *co* or *con* throughout, viz. *g* which Dudik has wrongly read for *ap*. ³ In order that the reader may be able to criticise my amplifications of the abbreviations which occur in the MS., I have here underlined the letters which are wanting in the original.

reads an *h* in the word "Thalia". He has probably been misled by the peculiar form of the letter "I" in the manuscript) *sint ponenda quia ipse deus intelligit omne intelligibile &c.* | and ends: *Alij autem tanto ampliant ydeas | quod uocant omne quod est exemplar deo deo aliud cognoscendum esse ydeam indeo (ydeam cognitionis realiter cogniti | nec est magna vis in tali variacione signorum | dum tamen sane concipitur.*

Ego autem elegi mihi magis probabile quod omnis creatura et solum creatura habet ydeam propriam in deo. Explicit tractatus de ydeis, ergo laus domino.

The third treatise is divided into nine sections (not into eight as Stephens has it) and is entitled: — "Tractatus de materia et forma Magistri Joh. Wycleph." (Not as Dudik writes "Johannis Vicleph").

It occupies twenty-three leaves, i. e. from leaf 53 to leaf 76, and begins thus: — "Cum materia et forma sint universalia (Stephen wrongly has volumina) mundi principalia restat de eis primo tam propter (here occurs a rather illegible word dotted underneath.

It seems to be 'n' acionem', and is possibly connected with the following word, and for that reason dotted) ordinacionem quam genera conuenientium disserendum et cum materia non sit anobis cognoscibilis nisi per analogiam ad formam p^o philosophorum consencio s^o ordo naturalis postulat primo de forma post de materia pertractare. Primo igitur supponere &c. and concludes: — et in otroque primorum graduum nullum ens dicit presens vel aliquam essentiam preter deum. Explicit tractatus de materia et forma magistri Joh. Vycleph (Joh. Vycleph is not in red ink as Dudik states, but here follow some Bohemian [Czech] words which are in red. See Appendix). The fourth treatise is short, covering only nine leaves from leaf 77 to leaf 86, and is possibly only a recapitulatory abstract of the long treatise which follows and ends the series. The fourth is styled. "Replicacio de universalibus" and begins with these words: — "Presentem agrediendo¹ replicacionis materiam in 3^s partes distingo eam secundum tria puncta eiusdem replicationis fundamentalia quorum prima pars etc. and ends" quin lycet rex diuiditur in regem viuum et regem mortuum et depictum, et tamen nec rex viuu (viuu is underlined and above is written "mortuu" by the same hand as the manuscript itself) nec depictus est rex. Explicit replicacio de vniuersalibus,

¹ Dudik reads wrongly 'agrediando'.

quam si quis bene perfexerit, uidebit multo meliores raciones pro eisdem quam contra eadem, prime enim ducere procedunt alie vero cum" (here two or three words are erased).

The fifth and last treatise occupies no less than forty-seven leaves i. e. from leaf 87 to leaf 134 and is divided into fifteen chapters It is entitled :

"Tractatus de veris vniuersalibus Magistri venerabilis Johannis Wycleph."

The two first pages contain a summary of the contents, beginning thus: — "Libellus de vniuersalibus continet 15 capitula primum premittit primo trimembrem distinccionem de vniuersalibus &c".

The treatise itself commences (leaf 88. a) "Capitulum primum. In purgando errores de vniuersalibus & circa (not cet. as Stephens has it) vniuersalia sunt 3^a introductoria premovenda & primo quod & . . . and concludes (leaf 34 b): Sed nimis longum esset ista pertinenter pertractare / alijs itaque difficultatibus huius materie / & aliarum hic tactarum expectantibus alibi suum locum / Pono finem huic superficiali tractatui de vniuersalibus / ad alias tractatus derebus prime intencionis / ad quarum noticiam sentencia ista apperit agressurus. Explicit¹ tractatus de veris vniuersalibus Magistri venerabilis Johannis Wycleph Sacre theologie veri et magni professoris Anno domini M^o ccc^o L xxxx viij in die Sancti Yeronimi² Slawy³ per manus Hus de Hussyne⁴ amen tak boh day: (the four last czech words in red. (See Appendix).

I ought here to observe that it is in Wyclif's very treatise "de vniuersalibus" that Höfler⁵ and Loserth⁶ discovered a passage which was formerly considered to have a particularly important bearing upon our knowledge of the personality of Huss. The words referred to are: . . . "Ego autem statui michi ipsi pro regula, quod quociescumque video rationem

¹ Dudik here (Vide Forsch. in S., leaf 202) wrongly gives 'explicat'. The word is certainly so written in the text that one might be tempted to follow Dudik's reading, or rather read 'expliat'. But this may be a misprint, as on leaf 198 he has it correctly. The word has in our MS. something like this appearance 'expliat', but a = ci, not a. ² Not Jeronymi, as Dudik has on leaf 202, though he writes it correctly on leaf 198. ³ Not Slavi as Dudik. ⁴ Not Hussyne as Dudik, reads. ⁵ Höfler: Anna v. Luxemburg in den Denkschriften der Wiener Akademie 20, 150. ⁶ The MS. followed by Loserth is in the University Library of Prague: Cod. Un. Prag. VIII, leaf 6, 8a.

(*vel scripturam*)¹ *prevalidam declino ab opinione priori non obstante fama vel assercioне virorum quos sequerer, considerans quod ex infirmitate nature longe plus habeo ignorancie quam certitudinis — quod si ex ignorancia vel quacunque alia causa (Hus: vel lapsu lingue) in isto defecero . . . revoco et retracto submittens me humiliter.*

In Huss' treatise "*De trinitate*" we find the same thought expressed in almost the same words.

According to Dudik, this manuscript shows an excessive number of abbreviations, is somewhat indistinctly and hastily written, and is consequently especially difficult to decipher; and the experience I have gained from the study of its numerous obscurities leads me fully to endorse Dudik's opinion.

I will now record some observations on the subject of the writing itself, as it appears in the different treatises.

In the first there are 37 or 38 lines to the page. The last page has however only six lines, and of these two are in red: "Explicit tractatus etc. The initial letters of the chapters are red; as are also several marginal notes referring to the contents. Commas, stops and dividing marks occur in the text, but the words are nevertheless occasionally run together.

There are besides numerous corrections and emendations in faint writing. These alterations seem as a rule to have been made by a contemporary, but strange, hand, a few passages only showing signs of correction by a somewhat later writer. Lastly I may mention that here and there spaces are left for omitted words.

In the second treatise also corrections and omissions are to be found e. g. leaves 31 and 40. — On leaf 54 appears a phrase added by a later hand to fill up an original omission: — "a condendis nouis generibus creature".

The state of the third treatise is very much the same. For omissions I may refer to leaves 60, 71, 75, 76, (the same pages are mentioned by Dudik).

In the fourth occur only two corrections and no omissions. In this treatise, the only one in which are no Bohemian words, there is also nothing in red ink, except the numbers of the pages and the first initial letter.

¹ "Vel scripturam" is wanting in the Cod. Un. Prag. but is cited on the authority of Höfler.

With regard to the last and longest treatise I may say that the writing differs very considerably from that of its predecessors. In the first place it is much more compressed than the others, there being now (i. e. from leaf 87) from 45 to 47 lines to the page, whereas before we had only 37 or 38. And I must add my opinion to that of Dudik, that we should consider this fact as tending to show that this treatise is written in a different hand from that of the others. Here too we have written in red, not only the initials, but also the commas and capital letters in the text, and besides these some of the Bohemian words (for a list of which, see the appendix) and lastly the following sentence which precedes the 15th chapter: "Ponam eum super tronum meum". In great abundance too are the corrections, emendations of a later date and omissions, for examples of which Dudik refers to leaves 96, 109, 111, 119, 120, 126, 130, 132, 133.

This treatise is followed by an index, occupying two pages of three columns each and about half a column on a third page (leaf 135 b), and finally come eleven leaves blank and unnumbered.

We now reach the question of the authorship of these treatises. There can scarcely be any real doubt, except as to Nos. II, IV and V, "De Ydeis", "Replicacio de universalibus" and "De veris universalibus". It will be remembered that an old note, according to the interpretation of Dudik, assigns the authorship of these to Huss. That Wyclif, as the manuscript itself states — was the author of Nos. I and III, must be considered established beyond all doubt. But that Wyclif — and not Huss, as this old note is supposed to assert, — was also the author of No. V, is evident from the concluding words of the Manuscript which I have already quoted: "Explicit tractatus de veris universalibus Magistri venerabilis Johannis Wycleph, Sacre theologie veri et magni professoris, . . . per manus Huss de Hussinetz.

Dudik advances the very arbitrary, but at the same time ingenious hypothesis that this old annotation on the cover is really intended to mean that Huss was the author of only Nos. II and IV. The word 'tercarius' in that case would be an error of the pen, and the treatises ascribed to Huss would be "Tractatus de Ydeis and Replicacio universalis eius de veris universalibus". But with respect to this I must observe that it may be considered quite an open question whether Dudik has correctly interpreted this old note. The words are now to a great extent

obliterated. The first: "Magistri Johannis Huss unus tractatus de ydeis" can still be seen fairly distinctly, but the following "secundus" (according to Dudik and Stephens) happens to come just on a fold of the parchment; and was, to me at least, quite indecipherable even with the aid of a powerful lens. After this word, which we may — on the joint authority of Dudik and Stephens — take to be "secundus", follow two more, which are still fairly legible "replicacio universalis". The third line begins with a word which seems to me just as likely to be 'eius' as 'tercius', though perhaps I should adopt the latter for preference. Then comes something illegible which falls just on the above-mentioned fold. That one of these words is 'de' may possibly be admitted, at least by any one who has been led to expect to see that word there. The upper part of one letter is quite plain and may well belong to a 'd'. The last word is still legible.

But it is clear that Dudik's statement that both 'tercius' and 'eius' are to be found here cannot be correct (Stephens reads only 'eius'). For some trace, even if it were illegible, would certainly exist, if a second word had been written there; but no such trace is to be seen. After 'replicacio universalis' these is not a sign of any other word but 'tercius' (or 'eius'), and after it we have directly "de veris universalibus". In these circumstances it will be safest not to let this old and very obscure annotation have any preponderating influence on the question of the authorship of any of these treatises.

With regard to the second treatise, Dudik disputes, and I think with reason, the claim of Huss to its authorship. He summons to the support of his view, neither the circumstance that this work of Huss has been hitherto unknown, nor the fact that Lewis in his "History of the life and opinions of John de Wycliffe" (Oxford 1836) refers to this treatise as one of Wyclif's most important works, but bases his contention on the ground that the omission of words and phrases in this as well as the other three treatises which are with all reason ascribed to Wyclif, implies the unfamiliarity of the writer with the original. This evidence he thus brings forward: „Wenn man bedenkt, dass der Autor, wenn er sein Concept mundirt, kaum nöthig hat, Worte, die er nicht lesen kann, auszulassen — denn wer soll ihm hierüber Auskunft ertheilen? Man aber in dem, dem Huss zugeschriebenen Tractate „De Ydeis“ solche ausgelassene Stellen, ja eine sogar mit einer späteren Schrift eingesetzte antrifft; dann

wird der Schluss: dass Huss kaum der Verfasser dieser Abhandlung sei, ein verzeihlicher." To this there are some points of evidence to be added, which though they provide no infallible testimony, nevertheless tend strongly in favour of Wyclif's authorship of this particular treatise, evidence too which clearly cannot have been known to Dudik, Stephens and Pečirká, because it is only the research of recent years which has brought it to light. I mean first of all the relations which existed in a general way between Huss and Wyclif. There is no doubt that these latest investigations have gone to show (I refer especially to Loserth's work "Huss and Wyclif" which marks an era in our knowledge), how intimate this association was, how Huss even in his maturest manhood never broke his close and pupil-like connexion with his English master. And as it has been made clear that in the work of his riper years he almost mechanically adopted, nay to a great degree simply reproduced in writing, the spoken utterances of Wyclif, are we not justified in supposing that in his youth Huss held a position of even less independence with respect to his admired teacher, and especially in regard to speculative work which called for a greater experience of life and maturity than he himself possessed?

Another circumstance which tends in the same direction is that in the List which Loserth gives of Wyclif's writings that were burnt twelve years later (in 1410) by the order of Archbishop Zbinco on account of their reputed heretical tendencies, four out of the five treatises of the Stockholm Manuscript occurs. The only one which is not among them is the "Replicacio de universalibus", the very treatise in fact which Dudik maintains was undoubtedly written by Huss, though for my part I am for certain reasons inclined to doubt even this.

The fact that Archbishop Zbinco caused to be burned one or more copies of treatises by Wyclif bearing the same name is of course no real proof that he is the author of the Stockholm treatise 'de Ydeis'. This can evidently only be decided by an accurate comparison between the original of the copy or copies which were consigned to the flames, and that which we have at Stockholm. But the fact above referred to goes at least to support the plausibility of the supposition that Huss did not write No. 2 'de Ydeis'.¹ In Prokop v. Pilsen's speech in defence of

¹ Loserth's list of the burnt writings also makes it probable that Wyclif was the author of "De veris universalibus".

this burnt treatise, it is expressly mentioned that it consisted of five chapters, which also agrees with that which forms part of the Stockholm Manuscript (see Loserth, "Huss and Wyclif", p. 282).

Recent investigations in England have shown that these writings which have hitherto been looked upon as mutually independent, viz. 'De tempore' (= de indiv. temp.), and 'De Ydeis',¹ only form a part of Wyclif's great treatise '*De Ente*'.

'De tempore' is in fact § 6 of Work I, and 'De Ydeis' § 5 of Work II of '*De Ente*'. (This I owe to Dr. Furnivall and the Report of the Executive Committee.)

We now come to the question of the authorship of No. IV, "Replacatio de universalibus", which is also supposed by Dudik to be the work of Huss. I must begin by observing that I consider Dudik's supposition altogether doubtful. Both Shirley, in his "Catalogue of the original works of John Wyclif" and, following him, Lechler in his great work "Johann v. Wyclif und die Vorgeschichte der Reformation" and Vattier in "John Wycliff, sa vie, ses œuvres, sa doctrine", mention a treatise with this very title, 'Repl. de univ.' as one of Wyclif's original works (No. 9 of the philosophical writings in Shirley, No. 6 in Lechler and Vattier). It is in the MS. No. 10 in the University Library at Prag, but as² I have had no opportunity of comparing it with that at Stockholm, I cannot of course at present offer a decisive opinion on the subject. But so much at least must be plain, that it is by no means certain that Huss was the author. Dudik advances in support of his view the occurrence here and there in this treatise of the expressions "Magister meus reverendus" and "Magister meus".

But these expressions might very well have been Wyclif's own, and might refer to some of those men whom he valued as his Masters, as for instance, the Parisian teacher Henrik Gothals of Ghent † 1293 (Henrikus de Gandavo, *Doctor solemnis*), Johann v. Jaudun († c. 1329), Walter Burleigh († 1337), who may all be considered as Wyclif's forerunners in the exposition of a Platonising Augustinian Realism, and to all of whom, at various places in his writings, he appeals. Perhaps too the expressions in question might refer to William Occam, whom Wyclif

¹ As least as far as the English MS. is concerned. ² Shirley I know only at second hand, as his excellent catalogue has not been accessible to me.

nevertheless generally mentions by a still more honorable title, “Venerabilis Inceptor”. Or it may even be that he refers directly to Augustine (cf. Lechler: Johann v. Wyclif und die Vorgeschichte der Reformation I, p. 461; II, p. 610). Dudik furthermore seeks support for the claim of Huss in the fact that we find no omissions in the Manuscript of this treatise, as we do for instance in No. I, as well as in the comparatively rare corrections which here occur. But when we consider how short this treatise is, covering as it does only nine leaves, this state of things seems by no means remarkable. For corrections do occur, and among the other treatises one could easily find a long series of pages entirely wanting in omissions.

The course of my investigation has therefore led me to the conclusion that the authorship of the four longer treatises contained in the Stockholm MS. may be attributed to Wyclif with an amount of probability which is all but equivalent to certainty, while with regard to the short summary, entitled “Replicacio de universalibus”, it is quite credible that it is due to his hand as well.

The words of the text “per manus Hus de Hüssynetz” will then refer merely to the actual writer. That Huss with his own hand wrote at least the greater part, if not the whole, of this Manuscript, seems highly probable. The Bohemian words and phrases which occur point to a writer to whom this language was familiar.¹ Furthermore, Dr. Dudik sent through Professor Dr. Kolenati two facsimile passages out of this Manuscript to Herr Hanka of Prague, where Huss' original writings are preserved. One of these passages happened to be a part of the first treatise in which the words “haha czechu” seems to have been written by a different hand from the Manuscript itself (Cap. 10, see Appendix). Mr. Hanka declared the whole Manuscript to be the work of Huss (of course with the exception of certain additions, corrections &c. which are undoubtedly of later date). A fresh comparison between facsimiles from other parts of this codex and the originals of Huss at Prague ought to finally settle this question.

¹ According to Dudik, these occasional Bohemian words were probably inserted only to fill up the lines (“eine damalige Modesache”), and are quite without bearing on the text. But an expression like that which we find on leaf 43 (see Appendix), as well as one on leaf 51, has at least some connexion with the text.

Stephens', assertion, adopted by Dudik, that the treatises bearing Wyclif's name, Nos. I, III and V, were unknown and unprinted, now only holds good in part. Dudik himself of course helped to make their existence known to the learned world. Nos. V and III, "De universalibus" and "De materia et forma" are in Shirley's list of Wyclif's original works, though he omits "De individuacione temporis et instantis". (Although Shirley's catalogue dates from 1865 and Dudik's "Forschungen &c." from 1851, the latter's work was not turned to account by the former.) Since Lechler's time they have been included in all works upon Wyclif which have any pretence to completeness. It will be remembered from what has been said above that three treatises bearing the same names as these three were among the works burned on July 16th, 1410. Very soon after this remarkable day, disputations were delivered at the University of Prague in defence of this very treatise "De universalibus" by Idislav v. Zwinzeticz' and "De materia et forma" by Johann v. Giczin.

But to a certain extent the dictum of Stephens and Dudik above mentioned still holds good. It is a most remarkable fact that not even at this day is there a single one of Wyclif's philosophical works in print.¹ And this circumstance is all the more notable, when one remembers what a reputation for acumen and dialectical ability he enjoyed among his contemporaries as well as with posterity,² since we often find "Subtilis vir", "Subtilis magister" applied to the English reformer.

Latterly, however, great interest has been awakened both in the man and his works. The real impulse seems to have been due to Professor Walter Waddington Shirley of Oxford, who died in 1866. Of his excellent "Catalogue" I have already spoken; and besides this he published another work of great importance for the subject, "Fasciculi Zizaniorum". In 1880, Wyclif's works in English were given to the public, but these are inconsiderable both in value and extent, compared with his Latin writings. In March 1882 the Wyclif Society was founded in England for the purpose of editing and publishing Wyclif's still unprinted Latin works,

¹ See Note 1, p. XLVII. ² Posterity has, however, not estimated Wyclif's scientific ability and importance so highly as his contemporaries, or as he deserved (vide Lechler: *J. v. Wyclif und die Vorgeschichte der Reformation I*, 34 et seq.). The effect of his great importance as a reformer has in some degree been to overshadow his repute as a philosopher.

and generally dispelling the obscurity which has gathered for centuries round the memory of the great reformer.

It may now be asked whether these Stockholm treatises are found in MS. elsewhere. I will state what I have been able to discover.

In the Imperial Library at Vienna, MS. No. 4307:2 contains 'De universalibus; No. 4523:3, De universalibus, 4 (p. 115.) De ideis. No. 5204:1, De universalibus. In Trinity College Library, Cambridge, are first 3° (Vattier) "Tractatus de tempore 10 pp. large folio, and secondly 5° (Vattier) containing" De universalibus, De tempore, De ydeis. — In the Library of Trinity College, Dublin are 25. Tractatus de tempore, 37 pp. and 28. De ente universalis et attributis divinis. At Lincoln Cathedral are 1° De universalibus. A. G. 2°. De tempore, a part of 'De temporis quidditate (?= De individuacione temporis et instantis).¹ Furthermore, as I have already mentioned, there is a copy of Wyclif's treatise 'De universalibus' in the University Library at Prague (VIII. F. I.).¹

The size and whole appearance of the Stockholm MS. are such as were usual with University pamphlets in the fourteenth century (see above, p. XLVII). The treatises are dated, as I have said, 1398. It was in that very year that J. Huss first officiated as a public teacher at the University of Prague. It is therefore by no means an unreasonable supposition that these philosophical treatises formed J. Huss' earliest lectures. Nor need we be astonished because Huss gave to his hearers Wyclif's philosophical essays, instead of some independent work of his own. For according to the statutes of the Philosophical Faculty at Prague, whereas a 'magister artium liberarum' had a right to deliver original lectures, a 'Baccalaureus' on the other hand was only permitted to discourse from the written work of an eminent Magister of Prague, Paris, or Oxford. It is certainly true that, even two years before his appearance as lecturer, Huss had been promoted to the standing of Mag. artium liberarum. But it is scarcely likely that he, a young man naturally endowed with greater acceptive than creative ability, would at his first appearance as an academic teacher have taken advantage of the privileges allowed him by the statutes of April 20, 1367 (vide Loserth p. 73.) Beginner as he was, he would have found great encouragement and support in the authority of so prominent a dialectician as the Oxford "Magister" J. Wyclif. In the very next year,

¹ Vattier a. a. p. 190, 191; Loserth a. a. 225, 226.

as well as subsequently, we find Huss also occupied in resistance to the attacks to which Wyclif's Realism was exposed from the prevailing School of Nominalism. One of his contemporaries and declared opponents, Stephen von Dolein, also states in his "Epistola ad Hussitas", that at first among the teachers at Prague Huss was almost the only one who received Wyclif's writings with joy, read them and handed them over to others for study and their future guidance, though there are also some persons who entered their gentle protest against him, persons who now (Dolein wrote in 1417) rest in the Lord and others who are yet alive" (Loserth p. 96). And lastly, when we add to this the fact that the treatises, as I have shown, were undoubtedly written by the hand of Huss, we must allow it to be highly probable that they actually formed his first public lectures.

Since then none of Wyclif's philosophical writings have been printed and published hitherto; and since, furthermore, it is probable that these treatises are Huss' earliest lectures, the contents of the Stockholm MS. must be of no little interest both as a contribution to our knowledge of Huss and in connexion with the question of the general tendency of Wyclif's philosophy, about which extremely little is known.¹ And besides, these writings of 500 years ago help to throw some light on the general subject of scientific University life at that date.

Dr. Dudik too, thirty years ago, expressed a wish in this direction; though hitherto no one has devoted himself to the task. I may perhaps quote the Bohemian scholar's own words: "Und somit bleibt kein anderer Wunsch, als dass diese Schriften in ihrem Inhalte gehörig gewürdigt werden möchten. Für Wyclif so gut wie für dessen Schüler, Huss, haben sie immer einen Werth und als Autograph sind sie eine kostbare Relique, wie für Böhmen, so für die ganze gelehrte Welt."

Lastly, it may be asked how it is that no Swedish scholar has taken in hand and endeavoured to interpret this precious manuscript, which has now for so long, — in fact nearly 250 years, — been in the possession of Sweden, after having passed the first 250 years of its existence in the keeping of Bohemia. The reason of this no doubt is partly

¹ Nor will it be disputed that these treatises of Wyclif's which contain, so to say, the propaedeutics of his theology, deserve to be published from this point of view also (vide Lechler a. a. I, p. 24 et passim).

because the great expenditure of time consequent upon the difficulty of deciphering the MS., with its obscurities and numerous abbreviations, has frightened would-be investigators from attempting the task.

The interest which I feel for the work has led me to make a genuine attempt to decipher that one of the five treatises of the MS. which has seemed to me most likely to repay me for my pains. I was influenced in my choice, partly because this particular treatise is a reputed original work by Huss, which gives it a special interest, and partly because of its shortness, and furthermore by the fact that the "replicacio de universalibus" is the only one of the five contained in the Stockholm MS. which seems to be unique. As far as I can learn, no other library in Europe possesses a copy of this treatise.

May I conclude by hoping that my work will be looked upon as a small and humble contribution towards the realisation of the great and noble task which the Wyclif Society has undertaken?

Upsala, October 1880.

A. Hermann Lundström.

Appendix.

Bohemian words and sentences occurring

in

Wiclefi tractatus methaphysici per manus Mag. Joh. Hus de an. 1398 (Stockholm MS.).

I. In the first treatise: "de indiuiduacione temporis et instantis" before Ch. 4 occur the following words: Consequens est dicere de indiuiduacione temporis et instantis &c. and at the end of the line in red ink: "Dobrzye bude daly¹ boh" i. e. "It must be good, if God so grant."²

Before Ch. 5 "Supposita igitur ipsa sentencia de indiuiduacione &c." and then in red (leaf 10) "haha nyemczy haha" i. e. "Haha, Germans, haha!" and then in black ink and by a different, though, on the authority of Dr. B. Dudík and Hr. Klemming, Head Librarian at Stockholm, who

¹ Not "dalií" as Dudík reads. ² By the help of Professor Dr. Hjärne in Upsala, I am able to add translations of some of the Bohemian interpolations, but others remain still unintelligible.

went through the MS. together, a *contemporary* hand; "haha czechu" i. e. "Haha, Bohemians!"

Before Ch. 6 (leaf 13): "Post indiuiduationem mundi &c." and in red ink: "haha nymczy (sic) haha" i. e. "Haha, Germans! Haha!"

Before Ch. 9: "Sed quid dicam de indiuidacione &c." and in red ink:

"haha nymczy haha ven ven" (not vey vey) i. e.

"Haha, Germans! haha! away, away!"

Before Ch. 12 (leaf 31): "Explicit ergo loyca &c." and in red,

"strach brachu" i. e. "Fear of the brother!"

II. In the Second Treatise "de Ydeis" we find in the first paragraph (leaf 40) in red ink:

"Strach protwynosty", i. e. "Fear of opponents!"

In the second paragraph (leaf 43) in red ink:

tulo dadye Aristotylessowy w roh" i. e.

"This is one for Aristotle's horn".

In the third (leaf 48) in red:

"pomniy" i. e. "Remember!"

At the end of the fourth (leaf 51):

"Nechwatay non intelligentibus dawaty" i. e.

"Haste not to give this to those that do not understand."

III. In the Third Treatise "de materia et forma" occur the following:

At the end of the first section (leaf 55):

"prdnū¹ (sic!) druzu w roh".

At the end of the second section (leaf 57)

"Buh wssudy" i. e. "God everywhere".

At the end of the third (leaf 59):

"Au' roys osra haczye (sic)".

At the end of the fourth (leaf 63)

"Buh day Wyclefowy² nebeske kralewstwy" i. e.

"God give unto Wyclif the kingdom of heaven!"

(leaf 66): "haha"

¹ Dr. Dudik supposes that as this expression is scarcely in harmony with Huss' character; the word "prdnū" may be written wrongly for "padnu", though there is no doubt that the original has the first form. ² Thus the MS. Dudik has wrongly Wyklefowy.

At the end of the eighth (leaf 74):

"rosumyej".

And after "Explicit Vycleph":

"O Wycleff Wycleff negednomu ty hlawu zwycless" i. e.

"O Wiclis, Wiclis upon many hast thou exercised wit!"

IV. In the Fourth Treatise: "Replicacio de vniuersalibus" are no Bohemian words.

V. In the Fifth Treatise "de veris vniuersalibus" occur the following:

At the end of Ch. 3 (leaf 94) in red ink:

"Za zlaty stogy czos slyssal" i. e.

"What thou hast heard may be priced in gold".

Before Ch. 5 (leaf 95) in red:

"hurtyk".

Before Ch. 8 (leaf 102):

"haha niemczy haha" i. e. "Haha, Germans! Haha!"

Before Ch. 11 (leaf 116):

"znamenay czos slyssal" i. e. "Mark what thon hast heard!"

Before Ch. 13 (leaf 124):

"Myly Wycleph dayt boh nebeske kralewstwe" i. e.

"Dear Wyclif, may God give to thee the kingdom of heaven!"

In Ch. 13 (leaf 126) in the fourth sentence "quando sit distinccio" after the word "arguenda" is written in red ink

"hrdyna"¹ i. e. "hero"

but it has apparently no connexion with the text. Lastly at the end of this treatise and of the MS. (leaf 134) after the words "Explicit . . &c," is added in red ink:

"Amen tak boh day" i. e.

"Amen, may God so grant!"

(2). Authenticity and date of the Work.

As we see, Pastor Lundström comes to the conclusion, on one hand, that it is very doubtful whether *Replicacio de Universalibus* was written by Huss, and on the other that "it is quite credible" that Wyclif wrote it. I must for my own part and without the slightest doubt assert

¹ Thus the MS. Dr. Dudik has wrongly "hrdina".

the contrary to the latter conclusion: to me the supposition of Wyclif's authorship is absolutely incredible. The writer discusses at length external evidences of various kinds; but it is strange that neither Dudik nor himself should have taken the trouble to examine the internal evidence afforded by the work itself; that so much should have been made of 'Magister meus Reverendus' — who, notwithstanding Lundström's doubts and suppositions, certainly was Wyclif — and so little of the thesis which the said 'Reverend Master' was evidently upholding. Nor can it be said that the treatise is incomprehensible on account of its Scholastic terminology. When we find the *writer* all along maintaining that there are *no* real Universals, while the 'Reverend Master' asserts them throughout the work — it requires but little acquaintance with Mediaeval philosophy to conclude that Wyclif was not its author; unless indeed this was written at the very outset of his University studies. And even this possibility disappears for any one who has studied his system, which is essentially the same as that set forth in the arguments of the "Reverendus Magister." This, it is true, Lundström could not have done; but might he not have thought it incredible that Huss should have taken the trouble to copy a work of Wyclif, written before Wyclif was himself? I should have much preferred not to have been obliged to say this, for the editor's Introduction plainly shows much serious and pains-taking research; unhappily there is, I believe, a tendency among certain scholars to overlook internal evidence and to overrate that which is external, especially in works of this kind. Here we have a case in which all disputes and conjectures might have been easily settled by the most superficial examination of the text itself.

On p. 131, we see clearly that according to the 'Magister' with whom the writer is at variance all through, '*idem est veritas rei et entitas universaliter*'. This might perhaps fail to be understood as an assertion of Realism. But what of the Master's conclusion (p. 133) *Universale est*, to which the writer opposes (p. 134) *Nullum universale reale in essendo est*, with clear arguments (pp. 134—138) to prove his point 'Quod non est universale in essendo reale . . . probatur . . . Vel universale in essendo reale et suum singulare differunt, vel non . . . Si esset universale in essendo reale . . . Dicit [Magister] quod universale est, et mea conclusio ponit oppositum . . . And again (p. 144) Volui probare quod nullum universale in essendo est'. And on p. 148: 'Posuit magister istam con-

clusionem . . . *universale est singulare*' (evidently meaning, 'is not a pure abstraction'). Once more we find (p. 149) the writer's assertion, and stated as his own: 'Nullum universale est'. And here I only give such expressions as are on the face of them quite unmistakable: but the whole work would to me at least have no meaning, if we supposed that the writer was Wyclif, defending the reality of Universals, since every one of his arguments is directed point-blank against them.

But, this being so, what proofs are there that Wyclif was, as I have said, the 'Magister' referred to? what likelihood have we that Huss was the author of the work? and if not Huss, who may he have been?

To the first question I believe that everybody who knows Wyclif's line of thought, and studies the arguments given, will think that no proofs are required other than the tractate itself. Not to speak of *De Universalibus*, which has not yet appeared, but which I have had the advantage to see, we find the Magister's very arguments repeated and developed in *Logica*, vol II. His point that 'to be a man' (*hominem esse*) is the essence of man, and that this essence has a universal yet real existence, is to be read in Log. II. pp. 33—35, as well as in the *Replicacio*, pp. 133—134. The difficulties he grapples with about the Universal and its singular forming a number, are to be found both in Log. pp. 47—53 and in Rep. p. 136; the 'Phoenix' difficulty, which he tries to solve in one treatise, occurs in the other, and is answered in like manner. But really there is no need to go further; if anyone who has read Ch. II of *Logica*, vol. II, reads the *Replicatio* without being convinced that the Magister in question was Wyclif himself (or at least some one holding the very same doctrines), I do not see by what means he can be convinced.

If we suppose, however, that towards the end of the XIV. century there existed in Bohemia a 'Magister' whose views and ideas were identical with those of Wyclif, it is possible that Huss may, as a dialectical exercise, have taken up the cudgels against him, and argued the question from a Nominalistic point of view. It has often happened that men, wishing to see things more clearly, have tried to reason themselves out of opinions towards which they had a strong leaning. Still I do not think this at all probable. There are here and there certain traces of fierceness — almost of a dialectical scuffle — that would ill suit such an attitude, which would be but feigned antagonism after all. There is a quiet exultation over a temporary embarrassment of the Magister, denying 'quo

ad presens' a consequence which he admitted to be formally right, that seems to me far different from the tone which Huss would have taken under similar circumstances. And it certainly seems to me that the writer is sincere in his attempts to make Wyclif contradict himself; nay, even in his belief that he has succeeded. Who he may have been, if not Huss, is a question of less importance: possibly some young Dominican or Franciscan friar who, being well skilled in the mental fencing that such a debate required, had challenged Wyclif to a public controversy, and afterwards wrote a short account of it. That the account was fair enough, and contained an impartial statement of both sides of the question, would be a sufficient reason for its being copied by Huss, to whom we may perhaps ascribe the closing words in which he shows that, in his opinion, Wyclif had the best of the argument, and his adversary was only able to proceed by 'extraneis cavillationibus'. This view of the matter also clearly explains the reason why this treatise was not burnt by Archbishop Zbinca, as Lundström tells us — and also why it passed as a work of Wyclif; which it indeed is in part, as much as the stenographie report of a debate between Gladstone and Beaconsfield may be counted among the works of either.

A few words now as to the date. It is of course — since Wyclif is designated as 'Magister' — sufficiently fixed one way. But whether it be anterior to *Logica* and *De Actibus* it is impossible to say with any certitude. If *De Actibus* was anterior to Wyclif's Mastership, the conclusion is obvious; but we have seen that this is not at all sure. The greater development of Wyclif's arguments and lines of reasoning in *Logica* might lead us to think the *Replicatio* was written before it; but as it is, in all probability, only a report and a summary of a debate that seems to have really taken place, the proof falls to the ground, or at any rate is merely negative. There is nothing whatever to show that the debate took place after *Logica* was finished; but even that hypothesis is not improbable.

(3). Analysis of the Contents.

Properly speaking, the analysis of what is in itself the dryest and most succinct analysis — the skeleton of an skeleton, if such an expression may be allowed — were a task beyond the power of man. To follow the discussion properly, the whole of the tractate, or at least the whole

of the side-notes, should be read, with Wyclif's proofs in support of his thesis, and the adversary's denials and distinctions; with the adversary's proofs of his own counter-thesis, and the distinctions and denials given by Wyclif. But we may at least, in this debate, call the reader's attention to the weak point on each side, and to the argument best pressed home and least easily defended. In this duel of thoughts, if the report of the debate be fair, each of the combatants failed to parry a certain stroke; and (I think) both from the same reason: each was wrong to some extent.

On p. 138 we find the writer cornered by Wyclif's arguments, and actually making this astounding assertion: "A man cannot exist without any animated being existing; and yet it is not necessary for a man to be an animated being; for we can conceive circumstances under which a man is not an animated being. And thus his being animated is not essential, although it is necessary, according to his nature, that he be an animated being!" When such an admission is made, he that makes it must be hard pressed indeed, and Wyclif certainly scores here. Yet it was due to no weakness on the part of the adversary; the fault lay in the system. Nominalists contended that every universal term only signified a class of existing objects; if they did not exist, the Universal term was void of signification as a fact. A man is an animated being; but suppose only one man to exist, and all other animals to be destroyed, what becomes of the class? It would exist no longer, and the man would not be *an* animated being, since there would be no others with which he can form a class. It is necessary that man should be animated, and also a being, but not that he should be *an* animated being! At least it is thus, and only thus, that I can understand this answer, based upon a wrong and narrow conception of classes as composed of existing, not of possible members: a conception which most modern logicians repudiate. And with reason; for when we predicate *animated* of any being, we cannot help placing it in a possible class, whether there be other members or not. But, Wyclif maintaining that the class exists anteriorly to the existence of the animated individual, and his antagonist conceiving a class only as a multitude of similar individuals, the latter was obliged to deny what seems in reality undeniable.

Wyclif is, on the other hand, very hard pressed himself in another part of the debate. On pp. 143—145, we find him striving to answer this objection: If the Universal is really one with its singular, it cannot

really include its singular, as it must by its universal nature. The underlying question is whether, if you allow that the Universal has a separate existence of its own, independent of any one of its singulars, you are able to count the Universal and its singular separately as two. Not only you are able, but you must; but if so, you have *two singulars*, one of which is not the other. And this must, in the system of Real Universals, be denied: the Universal and its singular are one. How then can one include the other? This is a palpable hit, and Wyclif does not affect to make light of it. He admits that the argument is well put and seemingly conclusive, but 'provisionally' (*quo ad presens*) denies the conclusion. And further, on p. 144, we see him in the meshes of a similar difficulty, first admitting the conclusion that 'the existence of one thing may be that of another', and then adding — as an after-thought, his opponent maliciously remarks — a distinction against which there is a strong and apparently unanswerable argument. Of course this is the crux of the matter. Give the Universal Humanity, Animation — what you will — only ideal existence, and the difficulty disappears. The problem is how to think them as *real things*, other than their singulars, yet identical with them; and if other, then singulars or units which can be counted; and yet universal. However great Wyclif's philosophical acumen may have been, it is no wonder if he floundered about a little just in this place. We may leave him so: this review of the two most interesting parts in the debate will, I think, suffice in lieu of the detailed contents of so short a treatise.

III. De Materia et Forma.

(1). The Manuscripts.

Of this work there are no fewer than seven manuscripts extant. Shirley gives six of them in his catalogue; the seventh is the Stockholm MS., written by Huss in all probability, and for that reason taken as text. Of the others, I omitted collating Prag. Univ. 8. G. 23 and 5. H. 16, because, having looked over them, I thought their variants of little importance to the text, and in most cases concurring with those already noted, except where they gave blunders of their own. I need not say that this step was only taken with the full concurrence of Dr Furnivall. Lundström's Introduction gives a very complete description of the Stock-

holm MS. The MSS. Prag. Univ. 8. F. 1. and 8. G. 6 have already been described in *De Compositio Hominis*.

The MS. 4. H. 9. of Prague University is bound in wooden boards, with a strong leather back. Its size is about six inches by ten. The pagination is rather faulty; it extends from f. 1 to f. 262. The MS. is of paper, only the first and last outside leaves being of parchment, with half-effaced copies of Latin verses, some of which apparently relate to the irregular verbs. The words *Pomoz myhy boze* (Help me, O God) written in Bohemian over an erasure, sufficiently indicates the country of its origin.

On the inside cover is an old index of contents; a newer one has been inserted between the cover and the first (parchment) leaf. After the parchment there is one blank leaf that is not paginated. *De Universalibus* (i. e. the treatise which is part of *De Ente*) follows from f. 1 to f. 52 b. as in Shirley's catalogue, not to f. 56 b, as marked in the MS. table of contents. The writing is bold, legible, and probably belonging to the earlier years of the 15th century; and the corrections are both numerous and carefully made. There are two columns to every page. The chapters are indicated, not only by red initial letters, but by numbers as well. *De Materia et Forma* (beginning on f. 52 b, the number immediately following being f. 57 — an error of course — and ending f. 73 b a). *De Compositio Hominis* (ff. 73 b a to 93 a b) and *De Tempore* (ff. 94 a to 115 b) are also written in the same hand and bear a strong external resemblance to each other. Between the two latter tracts there are, besides the verso of f. 93 b, seven unpaginated leaves. On f. 93 b and the first of the following leaves we find several sentences, beginning with *omnix fenix est*, in another and a sprawling hand; these are probably students' notes. Again, after f. 113 b, come four unnumbered pages, covered with metaphysical figures and diagrams, probably in the same hand which made the students' notes. On f. 114 we have the treatise *De Ydeis*, written in the first hand, apparently; but now there is only one column to each page; and this is also the case with the tract by St. Thomas, *De Encium Quiditate*, which follows from f. 130 b to f. 137 a. F. 137 b and one unnumbered page (*leaf?*) that follows contain a prayer in German, probably in the second (the student's) hand, to the Blessed Sacrament. It begins: "Heiliger Gottes leichnam ich sag' dir Lob . . ." From f. 138 to f. 193 we have an anti-Wyclifian work, *Contra universalia realia*; it begins with: "Probleuma

correspondens . . ." and ends with ". . . miserere michi peccatori?". It is carefully annotated and corrected, with an index of contents on the seven unnumbered leaves that follow. On f. 193 b. comes the treatise *De Universalibus* (no. 10 of Shirley's catalogue) which he ascribes to Wyclif, and which extends to f. 258 b. The verso of the same leaf and the four concluding folios contain short tracts, the author of which, though he is plainly not Wyclif himself, confesses that what he writes is taken from Wyclif. The last two leaves are blank.

I had written a lengthy description of the Prag. Univ. MS. III. G. 10, at the time when I collated it; unfortunately that was ten years ago, and my notes are nowhere to be found. I therefore applied to the courtesy of the Head Librarian in Prague University for some description, no matter how short; and he, with a courtesy for which I feel very grateful, at once sent me the following note in Latin, which I give in the original:

III. G. 10. Codex chart. a. 1397 ff. 142 num. 21.5 × 15 cm. a duobus scribis dilucide exaratus sine rubricatione. Asseres corio rubro obducti. Umbilici et fibula desunt.

f. 1—4 b. Quaestiones philosophicae variae.

f. 5—30 b (anepigr.) *Johannis Wiclit Tractatus de materia et forma*. "Cum materia et forma sint universalia" × "aliquam essenciam preter deum".

f. 31 a—69 b. *Eiusdem tractatus de tempore*. "Capitulum primum, supponendo tempus esse declarat" × "subtrahendo ab eo orationis suffragia."

f. 70 a—104 b. *Eiusdem tractatus de universalibus*. "Libellus de universalibus continet 15 cap." × "et sic loquitur 4^o phisic. tractatu de tempore, quod idem est."

f. 105 a—116 b. *Eiusdem Replicatio de universalibus*. "Presentem agrediendo replicationis materiam" × "nec depictus est rex. Explicit replicatio de universalibus, quam si quis bene conspicerit, videbit multo meliores raciones pro eisdem quam contra eadem, prime enim directe procedunt, alie vero cum extraneis cavellacionibus."

f. 117 a—118 a. Quaestiones philosophicae.

f. 119 a—137 b. *Johannis Wiclit tractatus de ideis*. "Tractando de ydeis primo oportet querere" × "creatura habet ydeam propriam in deo. Explicit tractatus de ydeis . . . a. d. 1397 finitus est liber iste in ferio III ante ascensionis . . . g. b. q."

f. 138 a—142 b. *Johannis Hus Quaestio “utrum materia nunc sub una forma substanciali et nunc sub alia existens sit informis.”* (sed finis discrepat a fine quaestione eiusdem VIII. G. 6. f. 84).

Sequuntur quaestiones aliae.

Asseribus adligata sunt fragmenta membran. cuiusdam cod saec. XIII argum. philos.

Vetus signat. bibl. S. J. Clement. Y II? n. 38.

It will scarce be necessary to state in conclusion, that I have found the work of editing this treatise much facilitated by the number of MSS. and consequent corrective variants. As to their respective value, it would naturally be supposed that the Stockholm MS. generally, and it seems with sufficient reason, supposed to have been written by John Huss, is the best. Yet much of course depended upon the MSS. at his disposal; and if he was born in 1373 and the date of the MS. is really 1398, he must have been too young to venture to correct any but palpable errors in the text he copied. This will account, no doubt, for several mistakes which the other MSS. correct. E (Prag. Univ. IV. H. 9) seems to be a very good one, and gives many independent readings. Unfortunately it was collated after all the others, and usually only helps to bear out readings which are evidently better than the Stockholm MS. I was obliged to collate the latter part somewhat rapidly (See Note, p. 177).

(2). AUTHENTICITY AND DATE OF THE WORK.

Shirley gives us, to prove the authenticity of the work, the testimony of Bishop Bale, and the author's name on MSS. 8. G. 23 and 5 H. 16; to which we must add his name at the ending of this tractate in the Stockholm manuscript. And though Bale, by Shirley's own admission is 'careless and uncritical', and the author's name on a manuscript does not prove much, still, taken together with other proofs, they seem here conclusive. Wyclif's style and manner of writing is as marked in this tractate as in any other of his best known works. His desire to 'base philosophy upon Scripture', clearly shown in his *Logica*, is here realized by a very great number of texts, almost as numerous indeed as those we find in the theological works. The authors from whom Wyclif quotes by preference are the same in this treatise; and Grosseteste, whom he constantly refers to — in fact, I believe, few long tractates are without some extract from this

author — is quoted at length in *De Materia et Forma* (p. 171). Besides, the works of Wyclif himself are quoted or mentioned, always, as usual with him, without saying whose works they are; so much so, that in *De Actibus Anime* his allusion (p. 12) to *libro tercio* without any mention of the author would naturally lead us to suppose he is speaking of a work of his own. *De Ydeis*, *De Trinitate*, *De Benedicta Incarnacione*, *De Tempore*, and *De Universalibus*, are all spoken of as either already known or *as about to appear*: and this last is no doubt the strongest proof of authenticity that can be given.

As to the date, we may fix it approximately by the tractates above mentioned. All save *De Benedicta Incarnacione* are referred to as already written; this one alone is to come. Now Mr Harris, in his Introduction to this work, gives an extremely ingenious argument to assign for its appearance one of the years between 1363 and 1367. *De Materia et Forma* came before it, and the whole *Summa de Ente* before that, since Wyclif refers to treatises in the *Summa*, and even to some of the treatises which stand last upon the Vienna list. *De Composizione Hominis*, from its references (pp. 10, 14) to *De Universalibus*, must have been written after that treatise, and also, in all probability, after the *Summa*; and as it is the development and application of the doctrine contained in *De Materia et Forma*, it was most likely written after it. *De Ente Predicamentali* is certainly posterior to the *Summa*, from which it quotes, but I have found in it no quotation either from the present treatise or from *De Composizione Hominis*. If we admit Buddensieg's date of 1362 for that of Wyclif's denial of annihilation (towards which our author near the end of *Logica* is evidently strongly inclined) these works come in the following order, so far as I can judge. (1) The ten long tractates of the *Summa de Ente*. (2) *De Ente Predicamentali*. (3) *De Materia et Forma*. (4) *De Composizione Hominis*; and (5) *De Benedicta Incarnacione*; not to speak of the *Questiones 13* which seem to have belonged to an earlier period. It seems impossible for a man to have written so much in less than five years; therefore, if 1367 be really the latest date for *De Incarnacione*, I would also incline to think it not far from the earliest, and since *De Composizione Hominis* and *De Materia et Forma* are both short treatises, to suppose them written one year before; let us say, in 1366 or 1365. And even that would give us only four or five years for his immense work *De Ente*, together with the one that immediately followed it. This outpour

is all the more astonishing when we think of the amount of mental work requisite for writing upon such abstruse subjects.

(3). Contents of the Work.

Before giving a detailed analysis of Wyclif's doctrine, it is well to point out what Scholastics meant by *matter* and by *form*, so as to see how much of novelty there was in his views.

In general, and in the widest sense of all, form was that which made difference¹ between a thing existing in one way and existing in another; whilst matter was that which made it identical with itself, though modified. Thus, a piece of wax is now spherical, now cylindrical: sphericity or cylindricity would be the form: the underlying wax, identical notwithstanding the change, would be the matter. So far as the changes which we observe only bear upon shape, colour, and the other qualities perceived by sense, the doctrine seems a mere statement of facts. But it was affirmed that changes are going forward in nature which imply the production of a totally new being, and the destruction of the former one, so that we can no longer properly say, 'This is the same substance', as we can in the case of wax. For when, for instance, wax is subjected to destructive distillation, and can no longer revert to its former appearance, the change is deeper and more substantial. That — whatever it may be — which underlies the present vapour, is not now capable of being a soft yellow mass. And yet, since wax changes into this vapour, there is something which all the time is the subject both of the wax and the vapour. These are two specifically different substances, with the same identical substratum; and as wax as a sphere or a cylinder is indifferent to either of these shapes, so the mysterious substratum is indifferent to being visible or invisible, a combustible solid or a highly inflammable gas. But the wax comes from the pollen of a plant, which in its turn has taken all that it is from the surrounding elements; and here again we have a further substantial change: from the inorganic elements to the living plant, from the living plant to a product which is organic but not organized; from

¹ Not the difference itself. Wyclif, as we shall see, takes 'form' to mean this difference, whether substantial or accidental; and this of course, as a relation between two or more objects related, was necessarily a Universal.

the wax to the vapour. And throughout all these changes of external qualities, something remains unchanged; and that something must therefore be itself absolutely indeterminate, but capable of receiving any determination. This was Primal Matter; and its determinations — such at least as made it pass from one class of substance to another — were called Substantial Forms. Every stone, every plant, every animal, every man, was merely primal matter *plus* a substantial form of its own. These were not merely two names for the same thing, or the same thing from two points of view. *To be determined* and *to determine*, *to receive* and *to give*, are not only different, but *incompatible* attributes. What gives "waxness", though not really distinct from wax, must be distinct from that which, from not wax, becomes wax, or in other words receives "waxness".

Thus primal matter and substantial form are the two really different elements into which we must resolve everything that is subject to substantial change. Matter can in no case subsist without form, since it has no quality but receptibility of form, and even that is a purely passive quality. All the lower forms of which the activity is such that it cannot take place without matter, cease to exist so soon as another form takes their place; a form either actually informs matter or disappears altogether. When the daisy fades, when the butterfly or the nightingale dies, their forms — their *souls*, in Scholastic language — cease to be. In man alone, the form, which is the soul, "that by which the body is a living human body", has a distinct activity which does not depend upon matter; and therefore, when separated, though it is no longer actually a form, it need not cease to exist.

Such is the ordinary doctrine of the School, in which we must notice the appeal to the fact of change for the positing of the two elements, and to the principle of contrariety to prove their distinction from each other. The thing is matter, partly; it is partly form; but also it is partly not one, and partly not the other, since each are different. Yet they are both identical in space; where one is, there is the other: form pervades matter, matter upholds form. This doctrine is not so absurd as some may think. In the XVIIth century, Leibnitz had a return towards the end of his career to this old theory which he somewhere says "has a great deal of truth in it"; and even in our days a great many Neo-Scholastic philosophers have elaborated a theory of Matter and Form, identical in its essentials with the ancient one, but strictly agreeing with the data of

modern Physics and Chemistry. Some go so far as to assert that in Sir William Thompson's (Lord Kelvin's) theory of the vortex atom, we have the old doctrine: the vortex movement is form, the 'perfect fluid' is matter; the two together make the atom. But we may now return to Wyclif, who uses the same terms, as we shall see, to designate totally different ideas.

Ch. 1. Form may be verbally defined as that through, or according to which any being is intrinsically *this* or *thus*; if 'according to which', it is extrinsic form, or the pattern or exemplar of the thing made; if 'through which', it is intrinsic; substantial if it makes the thing to be *this thing*, accidental if it makes it to be *thus*. Wyclif, before dealing with extrinsic or ideal forms, gives us a few preliminary remarks on the two other species. Substantial form makes its substance to be what it is, and accidental form is merely the mode of a substance, i. e. the substance itself existing (or acting) in this or that way. Every accident requires a subject, and it is only in a different sense — that of beauty, goodness and perfection — that Augustine calls God the Supreme and self-existent Mode (pp. 163—167). All accidents are forms of a substance; as to their degree of entity, disputes, mostly verbal, have arisen; some denying, some doubting whether they had any or not. This is hardly consistent with Scripture. Of the two extreme doctrines — one of which says that every *thing* must be self-existent, and so an accident is nothing; and the other that God is the only substance, all creatures being accidents (the very essence of Spinoza's doctrine) — Wyclif declares that he admits neither, but states that the world, though it is an accident to God, is divided into accident and substance, accidents bearing the same relation to their substances as created substances to God. As the latter cannot exist without the First Cause, so the former cannot possibly exist without subjects. He concludes the chapter by saying, in reference no doubt to former and wearisome controversies on this point: "I am not going to argue the matter again, unless arguments which I have not yet heard be brought forward" (pp. 167—170). Notice why he admits, in seemingly perilous agreement with the Pantheistic doctrine of Spinoza, that 'the world is an accident to God'. It is because the Universal Man, who comprises all possible men — that is, all men past, present and future — is to him a reality which depends upon God, and, so far as I can understand, is an eternal existence in God; and so of all other created things.

Ch. 2. Here Wyclit treats of Ideal forms, which are the patterns of all things, existing eternally in God. Neither here nor elsewhere have I been able to find out whether the Universal Man — who according to him exists really and eternally in God, really and temporally in each of his singulars — is something distinct from the Divine Idea of man, or not. It may be that Wyyclif considers the pattern to be something different from the reality created according to that pattern; but then he would have to admit an eternally created being. Or again, he may have thought that the Universal Man, *qua* existing in God's mind, is the pattern of the same, *qua* existing in singulars: but then there would be no real difference between the two. I must therefore confine myself to expounding his doctrine, as he sets it forth.

There is in God an innumerable multitude of ideal forms, one with Him in essence, though we may think of them as distinct from Him; and in this sense He is the Form of all beings. He is Himself the Form of the Three divine Persons, since Deity is common to all Three, and since the Three Persons are not distinct subjects, they are all Three one infinite Form. But sometimes the term is applied to the Person of the Word. Form emanates from matter, in created things, and the compound proceeds from both together; thus the Son emanates from the Father, and the Holy Ghost likewise proceeds from them. And this Supreme Form is the exemplar of all things. Conceive the world as a mere receptivity, a something that by itself would at once flow away into nonentity, and God present everywhere, giving to all things all their qualities of goodness, beauty and perfection (pp. 170—175). This comparison might easily be understood in a Pantheistic sense; those perfections we see in the world, are they not the very perfections of God? But Wyyclif here, and indeed throughout his life, refuses to admit this conclusion, and we find him (p. 176) saying distinctly that God "forms outside of Himself and makes the beauty (formositatem) of every creature". We may think we see a necessary Pantheistic tendency in the whole of this doctrine; but Wyyclif certainly did not see it; and no doubt be understood his own system better than we.

Ch. 3. Our author here begins to join issue with the School. A substantial form is, according to him, a form in the widest and most abstract sense in which the term was used: that by which anything is what it is. What makes a fire to be a fire? Igneity. What makes a stone to be a

stone? Petreity. What makes a man to be a man? Humanity. Therefore igneity, petreity, and humanity are substantial forms. This view, as we see, is not based upon the idea of substantial change, nor of a part of the substance remaining, while the other disappears. In a man there is nothing but humanity, in wax there is nothing but 'waxness'; these words denote the whole being in an abstract way, and that is all. Whereas the Scholastic doctrine as previously set forth, calls the soul the *form* of man, because it *gives* humanity to the body; but it is not itself humanity, for when it is separated from the body, the existence of the man that was ceases. Wyclif ridicules this idea of a compound of form and matter which is, he says, "like a tunic and its fur". Such a form is absolutely undemonstrable; but Wyclif's notion of form can be very readily demonstrated (pp. 179—180). The rest of the chapter is a side-issue with Averrhoës, who is here accused of misunderstanding Aristotle.

Ch. 4. Objections to the theory are now propounded in order, not only to answer them, but to develop the theory itself. It is said that, according to Wyclif's position, all essential differences would be destroyed. In his view matter is, in the case of fire, *That which* possesses igneity; in the case of man, *That Which* possesses igneity; and so forth; the *That Which* (or subject, or matter, or, as he calls it a page or so further, *essence*) being identical in each case. To the modern mind, this subject is merely logical, and has no identity in these cases save that of the word; even the idea represented may be different. For Wyclif it was a reality. Therefore (the adversary argues) if your *That Which* now underlies igneity and now humanity, the same essence may be at one time fire, at another a man: which is the ruin of all specific differences. Wyclif replies that if *That Which* is to be called an essence, it is so in that sense in which essence abstracts from all differences and limitations, i. e. in a transcendental sense. Quality is *everything* that can be said of a subject; if so, the subject must be free from any qualities, and cannot properly be said to belong to a genus or a species (pp. 182—185). He admits that the same identical subject may be now fire, now water; but not at the same time. He contends that Aristotle's definition of matter applies exactly to his own transcendental Subject: *nec quid, nec quale, nec quantum* etc. It has no attribute but bare existence, is perpetual and cannot cease to be, save by annihilation, which is inconceivable (pp. 185—186). He gives the three examples which we often meet with in his works: the Divine

Essence that is identical with the Father and the Son, who are themselves distinct Persons; the Word that is God and Man at once, although Deity is not humanity; and Universal Humanity, which is identical with Peter and with Paul, though Peter and Paul are different individuals. Therefore, if I say: 'This same essence will be fire and will be water', it does not follow that fire will be water. Wyclif then goes on to examine various changes, a discussion into which we need not enter, since his system explains all of them except Transubstantiation, and he admits that there is here a question which he has not yet solved. Had he admitted that his Subject had a merely *logical* existence, there would have been no difficulty here at all. That which *was* bread *is* Christ's Body. *That which*, the subject of the change, remains of course, even in the orthodox explanation, but it is a mere word that stands, now for bread, now for Christ's Body. But Wyclif, in his Realism, was constrained to give the sentence the following signification: *That identically same real thing* which was bread is the Body of Christ. And the Church had decided that nothing remained of the bread save the outward appearances. Could these be taken as the underlying subject? Was the subject merely the same space, occupied by the appearances? and if so, could he grant that the space had a real existence of its own, without coming into conflict with the Church? No wonder that at this stage Wyclif avoided the discussion, and said: "Est longus sermo, et adhuc mihi inscrutabilis" (p. 186—189).

The rest of the chapter (pp. 189—196) is devoted to a discussion of creation, in the course of which Wyclif says that the essence of things existed before the things themselves (an assertion that he will explain and justify further on); of the objection that, the receptivity of matter being a perfection, the subject cannot be conceived as formless, to which he replies that bare receptivity of *anything* cannot be a form, since a form must determine a subject to be this or that in particular; and of the vestiges of the Trinity in creation. We now see clearly that anything for which a concrete term is made to stand, v. g. *man*, *horse*, *tree*, is in Wyclif's theory, the complete substance. What answers to the corresponding abstract terms, humanity, 'equinity', 'arboreity', is the form. And *that which* is either a horse, or a man, or a tree, is the subject or matter, which may be identically the same in each successively, as it is the same in nature for all of them simultaneously. And if we are yet more curious to know what this matter may be, we shall find, on reverting to *Logica*, that it is

nothing else but the atoms which fill the whole of space and correspond to each point of the same, and which at one time may form the body of a man, at another that of an ass, but never exist without any form.

Ch. 5. But Wyclif's antagonists are not yet beaten. Are we, they say, to deny the value of the following syllogism: *This is A; this same thing is B; therefore A is B?* Wyclif asserts that a given man is *that which* possesses humanity; that the same given man is identical with his humanity; yet he denies that matter is form, and that humanity is identical with that which possesses it. As to his examples, those of the Trinity and the Incarnation explain the unknown by what is more unknown yet; and that of the humanity, common to its singulars Peter and Paul, merely begs the question, since most philosophers deny the reality of Universals. Besides, if matter and form are two distinct natures, how can they interpenetrate each other so as to make up one compound (pp. 196—198)?

To this Wyclif replies by asserting that neither matter nor form nor compound is identical one with another, although they have one essence. He points out various senses of the words *nature* and *simplicity*, and then comes to the fundamental distinction which, in his theory, obtains between matter, form and compound. The former is the essence *quā* receptive of form; the latter is the same essence *quā* generable in matter. These, taken singly, are each the simple essence; when together, they are the compound. This therefore is identical with neither, but with both. It possesses the quality of being able to have a form, and also that of actually having it. We may call the abstract essence a 'nature', as we may call the compound or its components by the same name, but with different significations. And here we see where the syllogism given above is faulty. A given man is identical with *that which*, etc. and he is also identical with his humanity; but he is not identical from the same point of view (pp. 198—203). — After touching on the question whether there may be many sorts of primal matter, Wyclif clears himself of blame as concerns the instances he has given. In Aristotle's time everybody admitted that a universal term was common to all its singulars, and the denial of this in modern times has driven men to absurd assertions. As to the Holy Trinity, Wyclif only intended to prove that anyone who maintained the absurdity of the system would be also obliged to deny the Catholic faith; and the example of Christ's double nature in one Person

was merely adduced as an illustration. That matter must be identical (pp. 203—206) with form because one interpenetrates the other, is an utterly worthless objection.

Ch. 6. (pp. 266—216) Another argument is discussed here. How can this ‘created essence’ be formless and simple? It is prior to its form, as already stated; yet it cannot exist without it: a flagrant contradiction. It is identical with matter, form and compound, since it is what is common to all three; but if so, it is threefold and not simple. We may give Wyclif’s answer very briefly. There are various kinds of priority, amongst which priority in time and origin are most important. A sound is prior in its origin to the tune of which it forms a part, yet it is not prior to it in time. If primal matter is naturally prior to its form, yet cannot exist without one, when is it formless? Never, in time; but it is formless at what Wyclif calls the first instant of nature — a mode of being, not measured by time. What underlies anything must exist (at least in its nature) before that which it upholds. — As to simplicity, the argument equivocates with the various senses of this term. The same essence is matter, form and compound, i. e. it consists of these three, just as God consists of the Three Persons, without ceasing to be perfectly simple. The difference is in the point of view you take. The essence of man, of that which is man, and of humanity, is one and the same.

Ch. 7. (pp. 216—225) consists mainly of the same objections as were given before, this time answered by an appeal to the Bible and Augustine, whose expressions coincide with the theory set forth. It is not of much interest, for the opponent’s answer would be ready: neither the inspired authors nor the Father of the Church intended to write with Scholastic exactness. However, the argument, confirmed by a great number of quotations, seems to show that Wyclif’s theory agrees more closely with the letter of Holy Writ. Two points may be noted here. One that Wyclif approves of a theologian, who, to avoid sophistical affectation, would answer simply *yes* and *no* to the same question; of course in different senses. This, he says, is an affective mode of reasoning, but with cavillers only. The other is that our author finds himself contradicted by Aristotle. The latter says: “A statue is made of brass; brass is not made a statue.” But Wyclif, quoting ‘the water that was made wine’, and Adam who *was* ‘dust’, and many other passages of a like nature, merely replies that he does not approve Aristotle’s *dictum*.

Ch. 8. (pp. 225—234) Another series of objections is brought up and answered with great dialectical skill. But the most striking part of the chapter, at least in my eyes, is its conclusion. In the last five lines, Wyclif openly denies his doctrine of the Possibles; or at least it seems so. As I have pointed out in the essay at the beginning of this volume, nothing (according to him) was possible, except what actually exists or will exist at some time or other. It is at the bottom of his whole system, one of its foundation-stones, so to speak; and you have but to read in *Logica*, vol II. p. 86, lines 16—36, p. 87, lines 29—37, and p. 89, lines 1—9, to see what his opinion was upon this subject. Yet here he speaks of possible beings which never at any moment of time exist! I confess, when I saw these lines, I was sorely puzzled. Our philosopher's doctrine was not so venerable in my opinion that I should feel obliged, rather than to charge him with inconsistency, to declare the passage spurious, as controversialists are sometimes forced to do when much troubled by a text of the Bible; but nevertheless I was far from inclined to suppose Wyclif had contradicted himself. We must however choose between these two alternatives and a third, which I prefer. He may have used the word *possibiles* in the sense usually employed, either by oversight or in order to be more generally understood; or in other words, he may have meant by *possibiles* things which he himself considered as impossible. But even this explanation is open to grave doubts, if we admit the lines as they stand to have been written by Wyclif. *Et posse existere*, for instance, sounds very strangely when we compare it with the lines in *Logica* that I have quoted.

Ch. 9. (pp. 235—242) It is lastly objected — and Wyclif very rightly keeps these most serious charges for the end — that the consequences of his theory lead to heresy. Every creature, having intelligible being that is real, would be coeternal with God. Nothing would come to an end, but all things would be perpetual. And this reality would mean the reality of actual, not of merely possible, existence: thus positing a world, created indeed, but eternally created, in contradiction to the faith of the Church, Wyclif's answer is perfectly orthodox; he distinguishes between actual existence and mere intelligibility. That alone which is eternal of any creature is its exemplar, which lives eternally in God. And here Wyclif gives a lengthy exposition of the text of St. John, ch. I. *Quod factum est in ipso vita erat* (according to the ancient punctuation); and this exposition is remarkably beautiful. Still, one cannot help thinking that the

difficulty might be urged farther. For, unless our authvr is inconsistent here, 'mere intelligibility' of which he speaks is but an unintelligibility. And if the Universal Man is independent of each and all of his singulars and is something really existing, is he not real from all eternity? Here. I think, Wyclif could but admit the conclusion, saying however (as I previously supposed) that in so far as this universal exists anteriorly to its singulars, it is the Ideal Man, not essentially other than God; and that the same, as existing in its singulars, is distinct from God. This would explain his remarkable statement on p. 239, that "he cannot go so far as to assert the identity of all things with God, since he would risk being misunderstood"; and when he denies (on the same page) that any creature exists eternally, he evidently means 'in so far as it is a creature, singular, and restricted to being at some moment of time'. In so far as it is identical with its Universal, which abstracts from all time, and has been from all eternity willed by God, it exists otherwise: and in so far it is not a creature. Our author, as we see, is able by this distinction to affirm in one sense that no creature is God, and in another to say — though he tells us he does not think himself justified in affirming this — that every being is God, "concedendo asinum et quodlibet nominabile esse Deum".

Such is the treatise *De materia et Forma*, in which we plainly see the principles laid down in *Logica* now worked out to very startling conclusions. It was already easy to perceive in the former work how nearly Wyclif's system approached to the Pantheism of the old Realists: here the resemblance becomes much more striking. He never, it is true, declared himself a Pantheist openly; and his boldness was such that, had he believed his system led to it, the declaration would no doubt have been made. But his subtlety was as great as his boldness, and he probably found in his distinction grounds for holding back, which, inadequate though they might have seemed to other minds, were amply sufficient to his own: Others may have thought him a Pantheist; he certainly held, from first to last, that he was not.

DE ACTIBUS ANIME.

PRIMA PARS.

CAPITULUM PRIMUM.

F. 47^a | Gracia dicendarum restat tractare de actibus, potenciis,
intencionibus, et habitibus anime. Et primo de actibus,
5 cum sint nobis nociores, et media inducendi in noticias
aliorum. Quod autem sunt actus anime, pauci vel nulli
dissensiunt: nemo enim dubitat quin quandoque sen-
ciat, intelligat, velit, vel nolit, et sic de ceteris actibus
in particulari. Et impossibile est hominem sic se habere,
10 nisi fuerit unum ens denominans ipsum esse huiusmodi;
igitur tale ens est ponendum. Et cum denominacio sit Wyclif, taking
accidental, et per consequens formalis, sequitur quod as generally
sit quoddam ens a quo formaliter et inmediate homo admitted the
est denominatus esse sic actuatus; et illi enti, quod-
15 cunque fuerit, impono nomen actus. Visio ergo, audicio, existence of
olfaccio, gustacio, et taccio, vocantur actus sensuum certain mental
particularium; sed sensacio, ymaginacio, estimacio, fanta- acts,
siacio, et memoracio, vocantur actus continue sensuum external sensation,
necessariorum. Intelleccio, volucio, et nolucio, vocantur internal feeling,
20 actus potentiarum non organicarum. Intellectus et volun-
tatis appetitus, vel desiderium appetibilis antequam volition and
habeatur, vocatur actus potencie appetitive vel concu- thought,
piscibilis; et sic de fuga, que est actus illis contrarius.
Sed delectacio, dolor, vel tristacio, est in fine consequens together with
the various

7. MS. descensiunt. 14. MS. uccu¹⁹.

Title: J. Wicleff . . . Anime in red ink; prima pars capi-
tulum primum deest; larger initial G.

There is no division of chapters in the Cambridge MS.
C. C. C. 103, only large initial letters here and there, and towards
the middle, *Secunda Pars*.

emotions and habitum convenientis vel disconvenientis. Et tales actus passions, consecuntur quascunque potencias anime, ut videtur; sed distincius potentiam volutivam, que eciam non solum habet appetitum vel deappetitum, quod est volucio vel nolucio, sed habet actus sperandi vel desperandi, gaudendi, tristandi; et sic de multis actibus compositis vel aggregatis. Et sic virtutem irascibilem consecuntur actus irascendi, dignandi, et sic de multis aliis, de quibus per ordinem tractabitur. De istis ergo, quoad questionem "si est", non est dubitandum, set supposito quod sunt ¹⁰ que noto, tractandum est de suis quiditatibus.

proceeds to enquire what they are.

Three theories:
 (1) That they are absolutely distinct from the mind;
 (2) that they are accidents under the category of Action.
 (3) that they are against the first theory.

I. If it were true, thought would not be an action of the thinking mind.

II. Arguments against the first theory.

III. A quality, distinct from the mind, could not at the same time be its activity, since these are distinct categories.

In qua materia sunt tres opiniones; prima dicit quod

omnis actus anime est qualitas, et res absoluta que potest per se existere, sicud corpus. Secunda dicit quod omnis actus anime est ipsa anima; et tercia dicit quod ¹⁵ omnis actus anime est accidens de genere actionis.

Contra primam sic: omnis actus denominans formaliter subiectum esse agens est accio. Sed omnis actus anime qualis primarie denominat formaliter subiectum esse agens: ergo omnis talis est accio. Maior patet ex ²⁰ diffinizione *quid nominis* actionis, quam ponit auctor sex principiorum, dicens quod descriptive accio est forma, secundum quam, in id quod subicitur, agere dicimus; ut declaratum est tertio libro. Et minor patet: nam quilibet actus anime denominat formaliter ipsam esse ²⁵ agentem, eo quod anima, cum sit activa, habet propria operacione vel accione intelleccionem vel intellectivam que supponitur esse actus anime. Nec potest esse melior distincio accidencium, quam capiendo ex autoritate vel suppositione suas descripciones *quid nominis*, ³⁰ vel raciones generales, et videre utrum tales illis accidentibus convenient.

Secundo sic: Omnis qualitas denominat formaliter subiectum suum esse quale, ut patet ex descripcione Aristotelis, capitulo de qualitate; sed nullus actus anime ³⁵ sic denominat; ergo nullus talis est qualitas. Minor sic: esse "quale" et esse "agens" sunt due denominaciones generalissime diffinientes: igitur, cum nulla forma potest formaliter et inmediate denominare talibus duabus ⁴⁰

17. MS. 1^a racio *in marg. in red ink*; ib. MS. omne. 19. p'nat^t pro primarie. 22. MS. desc'pe. 23. MS. abig pro subicitur. 24. MS. maior. 30. MS. auto^t. 33. MS. *in marg.* 2^a racio *in red ink*.

22. *Auctor sex principiorum*. Gilbert de la Porrée.

denominacionibus, sequitur quod actus anime denominans immediate et formaliter animam esse agentem, non denominat immediate et formaliter ipsam esse qualem. Confirmatur per hoc quod actus sensitivi et intellectivi terminantur ad obiecta (secundum omnes loquentes de actibus), nec possunt cognosci nisi cognoscendo obiecta a quibus specificantur. Sed certum est quod nulla res absoluta in me terminatur ad unum distans a me, nec specificatur a me; sicud nec dependet vel in *esse* vel in *cognosci* ab uno corruptibili distante ab illo. Igitur etc. Sive enim actus sensitivi sint res absolute extense, sive multiplicate, cum non protenduntur usque ad obiectum extrinsecum, patet quod nec terminantur nec finiuntur ad illud.

Item, omnis potencia inanimati potest in eius operationem, habita sufficienti applicacione proporcionati obiecti sine alia re absoluta media (ut patuit de accione, et quelibet posicio modernis temporibus concedit); sed in quantum potencia est simplicior et perfeccior, potest in eius finem cum paucioribus mediis, ut patet secundo De Celo: igitur multo magis virtus cognitiva potest in presencia proporcionati obiecti in eius operacionem, sine hoc quod producat rem absolutam medium inter potentiam et habitum productum. Maior patet ex hoc, quod alterans sensibiliter aliud non alterat alteracione que sit res absoluta, nec movens aliud localiter movet alia re absoluta media inter motorem et motum, ut patet et patebit. Et minor patet, non solum de intelligentiis, de quibus ponit philosophus exemplum, sed de potentiis anime. Nam sensus communis sufficit comprehendere quodlibet sensibile cum paucioribus actibus quam sufficiunt sensus particulares; et sic de ymaginativa quoad sensum communem, et estimativa quoad ymaginativam; et intellectus hominis superaddit omnes illas vires. Intellectus angeli excedit intellectum hominis, et intellectus dei omnes alias potencias. Non igitur est racio quare agens sensibiliter extrinsecum potest in suam operacionem sine produccione rei absolute, quin per idem potest et agens spirituale intrinsecum.

Item, ponatur quod anima moveat voluntarie corpus IV. If a man's volition to move his body were

8. MS. alta pro absoluta. 12. MS. mlate pro multiplicate. 14. MS.
in marg. 3^a racio. 39. MS. in marg. 4^a racio.

20. *De Celo.* By Aristotle.

Acts of sensation, v. g. are classified according to their different objects, which make them known to us; an absolute quality could not thus depend on something else.

III. No force in nature requires anything but the presence of its proper object to become active; the force of Mind, therefore, requires no quality to intervene between itself and its object.

For the higher any power is, the fewer acts it requires to attain its object.

one absolute punctum Socratis esset quedam qualitas absoluta pro-quality, existing throughout the body, it would act everywhere in the same way; each part being equally mobile, would move with equal swiftness; which is impossible, at least in the case of progressive movement.

5. MS. *m̄lta pro* multiplicata. 8. MS. *an̄m̄a*. 13. MS. *vo^t pro* velociter. 18. et before partes erased in MS.

punctum Socratis esset quedam qualitas absoluta pro-ducta, que est volucio; et illa inmediate movet corpus, et ex consequenti se ipsam. Sed contra: illa volucio nec potest poni extensa, nec uniformis, nec difformis, nec multiplicata, et sic de aliis proprietatibus dandum rei 5 absolute; igitur, etc. Si enim sit multiplicata, cum eiusdem speciei sit virtus secundum locum motiva movens brutum (ut patet per Avicennam et rationem) sequeretur a pari illam esse multiplicatam; et per consequens appetitus sensitivus illam producens esset multiplicatus. Et 10 cum eque mobilis sit quelibet pars corporea Socratis ut alia, sequitur quod talis res, naturaliter movens secundum eius ultimum, eque velociter moveret quamlibet partem ut aliam; quod est impossibile de motu progressivo, cum aliue partes quiescant, et aliē mo-15 ventur uno motu, et alie alio; ut patet ex processu libri de progressu animalium. Oportet igitur ponere quotlibet actus et partes quiescentes, et diversimode motas, sicud ponunt philosophi de motoribus orbium. Nam si unus actus sit res absoluta que possit per se et in 20 mediate movere ita dispariter tot partes, multo magis F. 48 anima; nam *b* volucio nunquam posset ita dispariter et ordinate movere unam partem corespondenter ad aliam quiescentem, nisi esset res volutiva et deliberativa. Nam, corrupta omni anima et potentia anime Socratis *b*, actu 25 manente conservato a deo, sufficeret cum dei conser-vacione naturaliter in operationem suam, ut modo. Sed quomodo hoc, nisi cognosceret et informaret? Si autem est dare voluciones extensas infinitas, tunc volucio partis quiescentis contrariaretur volucioni partis mote. Et sic 30 ad omnem punctum forent res eque fortes contrarie, contra se nitentes, et per consequens melius et facilius moveretur corpus Socratis, producta volucione in corde, vel mota parte, et non amplius, quam producta illa qualitate per totum. Confirmatur: *b* res naturaliter movet 35 et manebit continue eque intensa, vel quantumlibet intendetur, ut pono; igitur, pari evidencia qua in prin-cipio ita velociter movet, movebit et in fine, cum non sit maior re *a*, nec virtus plus inclinans ad oppositum. Et iuxta hoc continue produceret anima novas res ex-40 tensas, nunc ad pausandum partem, nunc ad movendum.

There would therefore be as many such qualitative acts as there are different movements; and if we suppose one fundamental quality directing all these, if it is unnecessary, since the soul can do this; and unintelligible besides without the soul. Suppose this volitional quality — the soul with its faculties existing no longer — to be miraculously preserved: it would continue to produce movement as before; which could not be, unless the quality knew of the various motions; it would no longer be a quality, but a subject, and identical with the soul.

5. MS. *m̄lta pro* multiplicata. 8. MS. *an̄m̄a*. 13. MS. *vo^t pro* velociter. 18. et before partes erased in MS.

secundum unum motum, et nunc secundum aliud. Et cum hoc non posset facere nisi actu elicito, cognoscendo quomodo oportet partes huiusmodi se habere, sequitur quodlibet progrediens cognoscere motus et ordines partium progrediendi: quod non solum contradicit experientie, sed rationi.

Nec valet dicere quod volucio movet secundum proporciones et disposiciones organorum et virtutum que debilitantur per continuacionem, quia eque bene proportionatur pes quiescens sicud pes motus, et eque bene brachium motum ad anterius ut brachium motum ad posterius. Sicud igitur gravitas et levitas, caliditas, et cetera uniformia principia movendi movent subiecta uniformis capacitatis universaliter, sic esset de volucione, si esset res absoluta, nec debilitas virtutis vel spiritus que imperantur ab actu volendi impediunt: tum quia frequenter vigorantur per motum et manent eque forcia moto homine ad sursum, sicut homine quiescente; tum eciam quia omnia inferiora voluntate sunt resistiva sibi, et eo velocius moverentur quo remitterentur in potentia.

Nec valet dicere quod anima regulat sicud virtus in semine regulatur ad diversas informaciones fetus facientes; tum quia ipsa non regulat, nisi per volucionem quam producit. Que cum fuerit producta, ita naturaliter agit, sicud caliditas producta a calefaciente; tum eciam quia, si anima sufficiat regulare illam rem extensam immediate sine distincto actu, per idem sufficeret regulare virtutem secundum locum motivam, et alias vires immediate sine re absoluta media producta. Nec est volucio tante efficacie ut secundum eius intencionem vel remissionem sufficiat velocius aut tardius movere corpus. Tunc enim sufficeret quilibet volare ut avis, et desistere a motu quando vellet, quia illa res absoluta habet in clinacionem naturalem ad sursum sicud virtus inducta a solido supposito, si ponitur sic, quod per se posita sufficeret elevare corpus et omnes vires quas iam movet F. 48^a ad sursum. Et sic actus | volendi intellective multiplicatus per totum celum esset res absoluta per se movens celum; et per illum moveret intelligencia celum; igitur per accidens, sicud per accidens celum est quantum.

9. MS. 9ciae3. 14. MS. umma; ib. MS. v19 pro universaliter.
15. MS. spm.

Et per idem quelibet forma absoluta per accidentis denominat, et deus (sicud et quelibet res naturaliter causans), per accidentis causat, quia per appetitum vel inclinacionem que mediat tanquam res absoluta. Et illa, si per se poneretur, esset vaga et nihil appetens, sicud dictum de virtute inducta in lapidem vel aliud violentatum. Cum enim omnis forma absoluta esset tante potens ipsa per se existente et conservata a deo, sicud ipsa conservata a suo subiecto, ut patet de sacramento altaris, sequitur quod volucio demonis movens grossum cadaver sufficeret per se movere illud idem, et a pari volucio hominis.

V. Acts of the mind are true, false, universal, particular &c. They cannot, therefore, be absolute qualities, which, as such, are no more universal or false than light is, or colour. But thought is true or false as the subject thinks truly or falsely; just as movement is quick or slow as the body moves quickly or slowly. If to elicit any mental act, we had to posit another distinct from the mind, we should be forced to posit an infinite multitude of acts, one produced by another, and none directly by the mind; if any can be elicited directly, why not all? And if the first act thus directly elicited, is an absolute quality, the soul creates and annihilates them; for not Item, actus sunt veri, falsi, universales, particulares, confusi, distincti, et possunt per se produci sine actu distincto; igitur non sunt res absolute potentes per se existere. Consequencia probatur per hoc quod nulla res absoluta est falsa vel universalis, nisi quia signatur false vel universaliter. Cum igitur actus non signentur, eo quod distinguntur a speciebus, ut suppono pro nunc, igitur non pocius sunt res absolute universales vel false quam lux vel color. Intelleccio igitur est eo vera quo vere intelligitur, et eo falsa vel universalis quo false vel universaliter intelligitur, sicud motus est velox, eo quod mobile velociter movetur; et sic de aliis respectibus. Et quoad secundam partem antecedentis, non dicetur racio quare ad produccionem speciei vel alterius rei absolute requiritur actus distinctus a producto, quin per idem ad cuiuscunque rei absolute requirentis produccionem, requiritur actus distinctus. Et sequitur quod in quacunque intellecione anime sunt infiniti actus antecedenter se producentes. Nec videtur racio quare anima non moveret se per se et inmediate, cum sic per se primo agens, et per se primo recipiens illam qualitatem, quod est contra demonstracionem Aristoteles 7º phisicorum; et sic crearet ac adnihilaret res absolutas, si sufficeret producere res absolutas taliter in seipsa. Nam significata *a* voluntate, que libere producit *b*, actum volendi in seipsa, certum est quod non producit illum de potentia materie potius quam producendo angelum in seipso. Nec oportet quod *b* res absoluta informet *a* voluntatem, quia possibile est quod

9. MS. *sacrato altare.* 13. MS. *m marg.* 5º racio. 17. MS. *sigta.*
28. MS. *vqc pro* requirentis.

deus suspendat actum informandi manente conservacione *b* ad *a*, eo quod prius quoad consequenciam est conservacio quam informacio. Igitur solum dependet tunc a suo efficiente, quod non coincidit cum materia secundum Philosophum, quia tunc foret idem in actu et potentia respectu eiusdem. Igitur iuxta diffinicionem creacionis *b* crearetur; nec informacio impedit creacionem, sicud patet, posito quod Christus creavit in se albedinem informantem, sicud creat animam. Nec remanencia materie post corpcionem *b* qualitatis impedit adnihilacionem; sicud patet, si deus primo faceret formam substancialem vel accidentalem per se existere, et postmodum adnihilaret illam, servata materia in qua fuit. Si enim ad adnihilacionem forme requiritur adnihilacio cuiuscunque subiecti a quo poterit natura-

F. 49^a liter dependere, tunc nulla | forma posset adnihilari, nisi quodlibet materiale adnihilaretur, quod est impossibile. Quandocunque igitur aliqua res absoluta secundum se et quamlibet partem corumpitur, tunc adnullatur vel adnihilatur. Ex quo racionaliter credi potest quod impossibile est aliquam formam substancialem vel accidentalem esse rem absolutam distinctam a composito, et potentem per se existere, nisi forte fuerit anima intellectiva.

25 Confirmatur tripliciter: primo per hoc quod si forma elementi sit res absoluta composita ex partibus intensivis, et potens ex dei potentia per se esse sine materia, tunc possibile est deum successive secundum partes servare illam in eodem situ cum illo, quod iam est sui materia, sine hoc quod partes deminute quoad intentionem informent. Faciat igitur deus hoc successive in hora, et corespondenter post diminucionem adnihilet illud quod ante fuit forma, et patet quod nulla est ratio quare sic adnihilaret formam, quin per idem, quando-35 cunque corumperet illam in materia, secundum se totam adnihilaret illam.

Similiter non maiorem dependenciam naturalem habet forma a sua materia quam ab efficiente causante extrinseco; sed deus, corumpendo effectum secundum se 40 totum, conservando illud efficiens extrinsecum quod

being material,
they are not
duced from
matter,
nor are they
necessarily
dependent upon
a subject, since
they are
'absolute
accidents'.
They proceed
from no subject,
but solely from
an efficient
cause: which
implies
creation.
The remanence
of matter is no
argument
against this,
since God could
create and
annihilate a
soul, the body
remaining as it
was.
If not,
annihilation
were
impossible,
unless God
annihilated the
whole material
world.
We may thence
infer, that with
the exception of
the human soul,
no form,
accidental or
substantial, has
absolute entity.
If it had, we
could conceive
it as gradually
ceasing to
inform
its matter,
while still
coexisting with
it; this would
be tantamount
to a gradual
annihilation
qua form.

25. MS. .1. *in marg.* 30, 31. MS. informacionem *pro* intensionem.

33. MS. illud *pro* illud quod. 37. MS. 2 *in marg.* 38. MS. cato = causato.

For as the
creation of
matter with a
form that
depends upon
it implies the
creation of that

form, so the conservavit ipsum naturaliter, non minus adnihilaret conservation of effectum. Igitur, per idem, non minus adnihilaret formam the form distinct and servando illud, quod fuit eius materia, totaliter distinctum. independent of its matter would imply the annihilation of the form.

Sic enim, si deus simul crearet materiam cum forma dependente ab illa materia, non minus crearet formam; 5 igitur, per idem, non obstante dependencia, adnihilaretur forma totaliter corrupta, servata materia.

A thing might remain as it was, even were its form annihilated; for as matter and form are supposed to be two distinct things united without dependency, neither causes the other; dependency implying causation.

The answer is that there is a natural dependency, which can be removed by supernatural power.

But this would take away all necessity from every cause except the First.

Heat, to produce fire, would require a separate action of God.

It would be more philosophical simply to deny that any quality depends upon matter; and to say that their production is creation, and their cessation, annihilation; which assertion would make substances of them.

There is likewise in this

Similiter nullius rei absolute totaliter distinete a re liqua causata est dependencia ad eandem, et per consequens adnihilacio unius talis non impeditur esse ad- 10 nihilacio propter servacionem alterius. Maior patet; quia, iuxta opinionem, quelibet forma substancialis vel accidentalis potest esse sine substancia; igitur non magis dependerer aliqua talis a subiecto quam econtra. Dependencia enim includit per se causacionem. 15

Nec valet dicere quod est naturalis dependencia si non fuerit impedimentum supernaturale, quia summa contingencia est quod unum causatur a reliquo causante secundo; ut si deus concurreret cum caliditate et faceret illam conservare ignem in esse. Subiectum enim potest 20 manere idem in numero cum hoc, quod accidentis sit independens ab illo. Igitur, quod accidentis dependet ab illo, hoc habet per accidentis ab extrinseco et non per se, sicud totum dependet a parte et respectus a subiecto.

Nec habebit sic opinans evidenciam ad ponendum ali- 25 quam qualitatem dependere a materia, sed magis philosophicum esset sibi dicere quod non, ut patet de qualitate.

Sicud igitur sequitur: *materia secundum se totam producitur, sine materia contribuente; igitur creatur: ita, sequitur, hec forma sic producitur, igitur creatur;* et si 30 totaliter corumpitur, sic quod nihil sue essentie maneat, tunc adnihilatur. Unde libro contra Felicianum hereticum autorem: *Sola substancia est proprie creatura.* Et confirmatio est de compositione actus, ex hoc quod actus quo cognoscitur corpus esse album est cognitio albi, 35 et cognitio qua cognoscitur corpus simpliciter, est cognitio simpliciter: sit igitur a prima et b secunda. Tunc patet quod non sit possibile a esse rem absolutam compositam et b simplicem, nisi a plures partes habuerit; vel b nullas

8. MS. 3 in marg. 18. MS. in marg. *Responsio.* 19. MS. ac pro ut. MS. fiet^e. 29. MS. q̄bte pro contribuente? 32. MS. f, (erased) h^o; ib. felīnū. 33. MS. cau^m pro autorem. 36. MS. goa pro cognitio albi. 37. MS. a v̄o sit.

F. 49^b et *a* aliquas. | Quantum enim ad obiecta accidentia system no way
eque compositum est obiectum utriusque; et preter hoc to affirm that
de compositissimo obiecto potest haberi actus simpli- one mental act
cissimus, et de obiecto simplicissimo actus compositissi- is more complex
mus. Imo, actus non capit esse ab obiecto; igitur nec for the
simplicitatem nec compositionem parcium: non igitur complexity of
plus componitur *a* quam *b* ex suis partibus quantitativis their objects has
vel qualitativis. Nec valet dicere quod *a* aggregatur ex nothing to do
multis actibus, quorum unus est *b*; quia stat actus with if. And
10 simplices esse sine hoc quod superaddatur illis actus are certainly
componendi vel dividendi, et de actibus similibus sim- more, others
plicibus resultare actus contrarios et quantumlibet varios less complex.
complexos. Non igitur est actus complexus unum ethro- And a complex
geneum habens partes diversarum naturarum. Si igitur act is not a mere
15 actus complexus esset una res absoluta indivisibilis, aggregate of
posset esse et cognosci sine partibus extremorum; quod different acts,
est falsum. as it would be if each act had a distinct and absolute entity.

Item, contradiccionem claudit quod aliqua res potens VI. It is
per se existere sit essencialiter successiva, sicud admitted that
20 de motu et tempore, et illa posicio bene fatetur; sed of self-existence
multi sunt actus anime de se successiva: igitur non is successive in
sunt res huiusmodi absolute. Assumptum patet, dis- its essence. Now many
currendo per actus cuiuscunque potencie cognitive. Nam mental acts are
tactus, percipiens subiectum continue, gustabit novum such;
25 et novum gustabile descendens in gutture; olfactus eciam as, v. g. the
multiplicato continue novo odore percipiet novum et external senses,
novum odorem. De auditu, quoad sonum, cum consistit of which the
in successione, patet idem; et de visione, quoad lumen sensations are
continue novum. Et idem patet de oculis motis continue as successive as
30 percipiendo virtute visivam super partes uniformis their changing
continui ad individuum illius uniformantem; vel aliter, objects;
intuendo per foramen vel eandem incidenciam idem visibile
secundum diversas partes que obiciuntur visui. De
omnibus sensacionibus interioribus patet idem, ut de
35 sensacione continua motus temporis, vel alterius suc- and the internal
cessivi. Nam impossibile est virtutem sensibilem vel in- feelings;
sensibilem cognoscere continue datum motum vel tempus, for our
nisi cognitio sit successiva, vel posset esse; quia esti- imaginations of
mando et ymaginando motum successivum ex mocione time and
40 sensitiva motus et immutacione sensus, patet quod movement
require succession. The same is
omnes sensus interiores continue noviter immutabuntur, true of our
other mental acts.

13. 14. MS. ethro^ā pro ethrogeneum. 18. MS. *in marg.* 6 racio.

31. MS. at^o. 34. MS. ff^{3b}.

sicud et intellectus, saltem de possibili. Et idem patet de discursu ymaginacionis reminiscentis estimative, fantastice, vel racionis disurrentis vel silogizantibus, qui omnes actus possunt consistere in successione; et idem patet de actibus dolendi, tristandi, volendi, nolendi etc. 5

This difficulty
is explained
away by
asserting that
one act suffices
for the
perception of
successive
things; or that
every instant a
fresh complex
act arises; or
that there are
two distinct
acts, one
successive, the
other not.

Refutation of
the first answer.

Unless there
were a continual
change in the
acts,

corresponding
to that of the
objects, we
should perceive
the successive
in a way
contrary to its
nature.

Sensation of
movement
implies
continuity of
change in
presentation
and
representation;

consequently
continually
changing
mental acts.

Given that
the whole of that
which is in
a state of
continual
change, it is
impossible that
the

corresponding
mental acts
remain the
same;

for then there
would no
longer be cor-
respondence;
and, however,
uniform the
change may be,
each part is
perceived by a
fresh act.

Hic sunt tres responsiones. Prima dicit quod continue manebit idem actus quo successive sencientur diversa sensibilia; secunda dicit quod pro quolibet instanti erit novus actus instantaneus compositus actuum successivorum, vel nullus erit successivus; et tercua dicit quod pro 10 quolibet instanti erit tam actus instantaneus quam successivus novus, et sic continue erunt duo actus quorum neuter erit pars alterius, nec ambo erunt partes alicuius tertii.

Contra primam responsionem sic. 15

Universaliter actus variantur ad variacionem obiectorum, sed continue erunt novi et novi motus per se sentiti; igitur continue novi et novi actus senciendi. Aliter enim in qualibet sensacione motus esset inevitabiliter error circa illud quod non posset esse. | 20

Similiter continue senciendo motum sensibilem erunt F. 50^a continue nove species acte et nove intenciones noviter signantes naturaliter novos motus; igitur novi actus. Consequencia patet ex [hoc] quod nec species nec intenciones possunt causari sine novis actibus quibus elici- 25 antur, nec eadem species singularis naturaliter signare sic diversa.

Similiter, posito quod Socrates movetur successive, nunc ascendendo, nunc descendendo, nunc circulariter, nunc recte, sicud patet esse possibile, cum hoc quod 30 continue varietur in coloribus et continue percipiatur moveri, tunc non manebit precise idem actus nec precise eadem intencio, quia motus disparium specierum senciatur; diversis igitur sensacionibus et diversis similitudinibus in specie sencientur, et per idem contingit 35 quantumlibet uniformem motum sentire continue novo et novo actu.

4. MS. actum. 6. MS. nota tres responsiones in marg. 9. MS.
for then there 9pog acu sccefin. 15. MS. 1 in marg. 21. MS. 2 in marg. 24. hoc
longer be cor- deest MS. 28. MS. 3 in marg. 32. MS. p'e. 37. MS. dictu.

24. *Species, intenciones.* Though these words do not, in Mediaeval Psychology, quite exactly correspond to the *presentation* and *representation* of modern thought, I have used the latter terms, because the difference is here irrelevant.

Similiter, quandocunque evanescit sensibile et sensacio illius sensibilis, cum sensacio non sit nisi presencium; sicud dicunt autores ponentes in hoc diversitatem inter sensum communem et ymaginacionem. Et concordat 5 ethimologia nominis qua dicitur *presens* quasi *presensus*. Sed in multis sensacionibus prenarratis erunt continue nova et nova sensibilia; igitur continue nove et nove sensaciones; vel aliter non esset possibile me videre aliquid nisi videtur illud, quod non posset esse; et per idem viderem rem antequam esset. Sed quis est tam acute videns aut propheta, ut videat omnes coniunctiones, 10 oppositiones, vel affectus celestium corporum futuros et preteritos? Nam non dicetur racio quare videt aliquam partem motus celi preteritam totaliter vel futuram, quin 15 per idem quamlibet sic videret.

Similiter, supposito quod vidi semper a motu per horam, et b motus sit futurus continuus cum a, unus homo minus dispositus quam ego sentiret b motum substantia commune nova; nec sensacio preterita impedit 20 me elicere novos actus et novas species; igitur, cum ego sim eque bene applicatus ut ille, videtur quod ego eliciam novos actus et novas similitudines super priores. Minor patet ex hoc, quod simul possum habere actus et species similes de motibus similibus: igitur multo magis 25 de uno motu simili post relicum.

Similiter, quam capax est medium specierum, tam capax est virtus cognitiva hominis; sed nullum medium est determinatum quoad multitudinem specierum: igitur 30 nec virtus hominis sensitiva. Et cum nullo modo magis est sensus receptivus quam elicitivus, sequitur quod pro quolibet instanti natus est elicere actum. Nec prior actus impedit, stante virtute, quia etsi continue fuisse homo intentus in aliquod sensibile et quantumlibet parva foret interrupcio (virtute salva et circumstantiis debitiss) non 35 minus subito videret visible; imo si, pro quolibet instanti, stantibus paribus, esset novum appositum, pro quolibet instanti videret illud, eo quod non est dare

Sensation is only of that which is present.

Now if, as happens, this present is continually differing, one single act would represent it as present when it is past or future, i. e. otherwise than it is. And if we can perceive the smallest part of what is not present, why not the whole of the past and future?

We cannot receive more impressions than we feel; to each of the continually changing impressions there must correspond an act, which would give us an infinite multitude of acts in any space of time, however short.

1. MS. 4 in marg. 2. MS. nō pro nisi. 16. MS. 5 in marg.
18, 19. MS. mem̄ sb̄ pro motum substancia. 21. MS. 61 pro sim.
26. MS. 6 in marg. 23. MS. no⁹ pro nullo modo. 33. in deest MS.

18. *Substancia commune nova*. I can make nothing of this, which possibly might give the key to the whole passage.

maximam multitudinem actuum quos poterit virtus elicere, sed in quantolibet tempore potest infinitum multos elicere.

Refutation of the other two answers.

A fresh complex act of sensation arising at each instant, would suppose an infinite number of perfections welling from and upheld by the soul.

Such acts, besides, must have a certain duration, and thus the explanation of lasting sensations by instantaneous acts falls to the ground.

It is a fact that sensation lasts, after the object is no longer presented; as in the case of a brand whirled round.

Each of such hypothetical acts, if instantaneously

Contra duas alias opiniones arguitur primo, quoad illud in quo convenient. Primo enim sequitur quod quantilibet anima sit infinitum perfecta, quia infinitarum rerum non communicancium eque perfectarum est in quantilibet tempore productiva, et omnium illarum simul conservativa, igitur est infinitum perfectibilis per tales; et F. 50^b cum iam habeat infinitas potencias activas et passivas ad tales, sic quod iam non sit infinitum perfectionis quam tunc esset, sequitur quod quelibet sit infinitum perfecta.

Similiter, dum virtus elicuerit actum, non est in eius potestate ipsum dimittere quandocunque vult, sed habet naturalem periodum. Igitur superfluit pro quolibet instanti elicere novum, vel si hoc fiat, infiniti non comunicantes simul manebunt. Assumptum patet de actu cogitandi, volendi, nolendi, et universaliter de quolibet actu apprehendendi convenient: non corumpitur, nisi forte a contrario. Cum igitur anima infinitos actus potest simul habere, et sit eque conservativa sui per se effectus, sic und productiva, nec voluntarie corumpet tales actus sentiendi, quia non posset cogitare sic de illis, sequitur quod non continue subito corumpetur.

Similiter experientia concordat quod sensaciones excellencium sensibilium manent in virtute in illorum absencia; igitur omnium sensibilium sensaciones manent per aliquantum tempus. Antecedens patet de titione ignito circumducto in tenebra, qui videtur delinquere post se calentem circulum propter servaciones actuum; et sic patet de intuentibus solem vel nivem et divergentibus in loca tenebrosa, ut ponit Alacen et alii, recitando multa talia experimenta. Omnis igitur actus sensitivus est essencialiter durativus.

Similiter nullius successivi est dare primum instans vel ultimum, ut patet tertio libro; sed talium sensacionum

4. MS. 1 in marg. 7. MS. qpcā 4 pro eque perfectarum. 14. MS. 2 in marg. 26. MS. 3 in marg. 33. MS. alacē. 36. MS. 4 in marg.

33. Alhacen, an Arabian optician of the 11th century.
37. Ut patet tertio libro. In Shirley's catalogue, there is, "On f. 84^a we read: 'iuxta dicta tertio libro scibile mensurat scientiam de codem.' What is this third book?" Here we find an

est dare primum instans et ultimum: igitur non sunt successive. Confirmatur per hoc, quod in eadem specie specialissima non est dare duo, quorum unum sit successivum et aliud permanens, cum successivum et permanentis sunt differencie generum, vel saltem plus quam differencie individuales. Non enim potest aliqua accio vel denominacio esse successiva, nisi fuerit successive unum ens in adquiri vel deperdi; set hic nec intendetur nec remittetur actus, ut pono, nec erit aliqua materia continua a qua caperet sensacio suam continuatatem; igitur etc. Et quod indivisibile sit pars quantitativa divisibilis creditur esse impossibile.

Ideo dicit 2^a particula secunde opinionis quod non erit una sensacio composita ex illis instantaneis, nec erit alia successiva. Sed contra illud est quod declaratum est alibi: motum successivum non posse sentiri per tempus, nisi sensacione successiva. Sicud igitur homo continue senciet, sic sensacione continua senciet, et non continua sensacione si non successiva; igitur, etc. Si enim omnis alias motus foret subductus preter sensacionem illam, ad hoc foret tempus continuum, et per consequens motus successivus continuus in senciendo.

Contra terciam responsionem procedunt raciones facte contra actus successivos. Et patet quod est irrationalis, cum superfluit respectu eiusdem virtutis et eiusdem sensibilis ponere duos actus equae intelligibiles, equae distinctos

permanent, is indivisible, is of another nature than what is successive and divisible, and cannot account for it.

To make one whole of sensation out of the instantaneous and the successive impressions is absurd; instantaneous acts cannot feel a successive continuum as successive.

And to separate sensation into two distinct series of acts is beside the mark, for it does not explain the

13. MS. 5 in marg. 23. MS. 6 in marg. 26. MS. in^{les} pro intelligibiles.

allusion to the third book already, and this allusion is several times repeated in the course of the work. A little further (p. 14) there is an allusion to the second book, concerning the optic axis and distinct vision. Now in Logica, Vol. II, p. 181, we find this very statement, and at the end of the chapter: *Notetur liber tertius Vitulonis* (*Vitellionis*). I have not been able to see the work of the Polish optician, but am inclined to think that it was so well known in Oxford in those days that further reference to it was thought unnecessary. That several of the *dicta* quoted are rather metaphysical than optical does not militate against this possibility, for all natural philosophers were then metaphysicians. Wyclif cannot be alluding to his own Logica, for the statement mentioned occurs in his *Tractatus Tercius*. It is true that there he speaks of the third, not the second book of Vitellion, but this may be a mistake of the copyist, or the same details may be found in both books. Further (chap. III) we shall find the name of the celebrated optician joined to a reference to his book.

unity of
continuous
sensation.

per omnia, et eque sufficientes ad denominandum virtutem apprehendentem, quorum actuum neuter sit reducibilis ad alterum, nec ambo ad tertium. Nam eque perfecte perciperet homo pro hoc instanti illo actu instantaneo, sicud ambobus simul: immo non invenietur principium 5 individuans vel distinguens unum actum ab alio, potissime si actus successivus sit res absoluta habens pro hoc instanti unum indivisible sui productum secundum se totum. |

VII. The hypothesis that these acts are capable of existing by themselves is against their consisting, as they do, of
(1) quantitative and
(2) qualitative parts.

(i) Quantitative. One part of what we see is not the other. We see more or less distinctly; the same act cannot now perceive one object, now another, so it cannot exist independently of its object.

The sight of one colour is not the same act as the sight of another, though simultaneous therewith.

Item, actus tales componentur ex suis partibus F. 5: quantitatibus et qualitatibus, quod non potest sustineri cum hoc quod sint res absolute potentes per se existere; igitur non sic est. Assumptum patet de actibus videndi, et per idem de aliis quibuscumque: nam, videndo compositum obiectum, alius actus corespondet uni parti vise 15 et aliis alteri, et ex illis componitur quantitative unus magnus actus: igitur etc.

Maior patet tripliciter: primo per hoc, quod videndo diversas partes eiusdem materialis aliis actus est confusior, et aliis distinccior, ut est propinquior puncto 20 coniunctionis duorum axium pyramidum radialium, ut dictum est secundo libro. Igitur, cum nec idem potest esse conservatus se ipso, nec idem actus terminari eque primo ad omnino disparata obiecta, sequitur quod aliis actus corespondet uni parti et aliis alteri, et hinc dicitur 25 quod actus diversificantur penes obiecta. Si enim idem actus posset manere nunc unius subiecti et nunc alterius, non dependeret a subiecto nec a specie causante.

Similiter, frequenter intuendo idem obiectum, alia est species visionis qua videtur una pars, et alia species 30 qua videtur alia; igitur partes videntur distinccius visionibus in specie, et per idem cuiuscumque quod videtur quantum partes videntur distinctis visionibus, saltem in numero. Maior patet de re colorata visa secundum diversas partes diversis coloribus in specie coloratas, vel 35 diversimode figuratas, ut est facies, vel aliter difformes vel diversificatas, in quibus omnibus sunt diverse visiones corespondentes diversis partibus, ut patet ex dictis alibi; igitur etc.

10. MS. 7 racio in marg. 14, 15. MS. co^{ta} pro compositum.
17. MS. 1 in marg. 23. MS. 9f39 pro conservatus. 24. MS. tba =
subiecta. 29. MS. 2 in marg.

22. Secundo libro. See note, p. 13.

Similiter, posito quod *a* et *b* essent discontinuata, visu percipiente discontinuacionem eorum, essent diverse visiones presumpte ad percepcionem discontinuacionis, ut patet de sensacione sensibilium communium: sed stat cum hoc quod illa continentur, stantibus visionibus et virtute percipiente continuacionem. Igitur stat de eodem continuo habere multas visiones distinctas secundum partes. Minor patet ex hoc, quod secundum for were either opinionem, viso quantocunque albo, et ablatis successio- nis quotquot partibus visis, manebit continue eadem visio, et nulla corumpetur, quia nulla corumpetur nisi parti corespondet specialis visio. Igitur multo magis propter motum vel continuacionem unius cum relico non oportet visionem corumpi. Et sequitur probandum. Quo habito, patet quod ex visionibus parcium componitur una visio quantitative. Nam ille parciales visiones sunt cause totalis visionis, et non nisi intrinsece; quia aliter esset processus in infinitum in causis essencialiter ordinatis, quia essencialibus, quarum nulla sit pars alterius: igitur relinquitur quod sunt partes totalis visionis.

Quod autem visio componitur ex suis partibus intensivis tripliciter suadetur. Primo per hoc quod videtur esse una res absoluta que potest intendi propter quamlibet octo circumstanciarum videndi; et impossibile est rem absolutam esse plus intensam sine eius condensacione vel reali adquisitione rei absolute, ut patuit de qualitate. Igitur oportet ad intensionem visionis generari novas res absolutas.

30 Similiter, videndo album per cristallum, vel quodlibet compositum per diaphanum, simul visum videntur con- F. 51^b fuse duo disparata secundum eius pyramidem | radialem; 35 igitur actus corespondens est compositus ex suis partibus intensivis. Consequencia patet per hoc quod ille visiones sunt partes tocius visionis et non quantitative: igitur intensive.

Similiter, posito quod *a* album intendatur sic quod ad *b* albedinem continue visam adveniat per coextensionem

1. MS. 3 in marg. 22. MS. 1 in marg. 26. MS. esse deest.
30. MS. 2 in marg. 37. MS. 3 in marg.

25. *Circumstanciarum*. See Logica, Vol. II, p. 176. 35. *Non quantitative*. Wyclif here supposes as an evident fact that the eye does not perceive directly the third dimension of space.

Our sight of two separate things is one sight,

for were either of them separately to disappear, sight would still remain;

much more is our sight of a continuum one sight,

made up of partial acts of vision, which cause a quantitative whole.

(2) Qualitative, or intensive parts. Sight depends upon eight varying influences: if it were an entity capable of self existence, each of these would produce new entities by the intention of sight which they effect.

When we look at anything through a glass we see it and the glass as different, though coinciding in space.

These two objects imply intensive, not extended parts of vision.

If a certain thing gradually becomes equally white with another, seen at the same time, the

corresponding sights, being distinct as to their objects, yet making one, imply qualitative difference in the acts.

Thus every mental act, even thinking and willing, must consist of spatial and intensive parts, if it be a self-existing entity.

c albedo simul visa: patet quod visio corespondens *b* et visio corespondens *c* distinguntur secundum distinctionem visorum, cum utraque posset manere sine altera, et per idem componunt intensive unam visionem. Nam si nulli parti corespondet propria visio, tunc, viso albo continue 5 intenso, pro qualibet instanti esset nova visio secundum se totam; et stat proxima racio. Ex istis credi potest quod non potest salvari actus esse res absolutas, nisi componantur tam ex suis quantitatibus quam qualitatibus; et idem inveniet homo de actibus quarumcunque vir- 10 tutum interiorum, ut de actu intellectus vel voluntatis, dum feruntur super aliquod divisibile secundum rationem divisibilis.

But this is impossible, for presentation itself is not extended; still less can the acts based upon it be so.

Quo patente, probatur quod repugnat ipsis actus esse res sic absolutas; primo per hoc quod nulla species et 15 per consequens nullus actus elicitus a specie est extensus, et per consequens non est res absoluta habens partes quantitativas: antecedens post modum probabitur.

Besides, if the act of sensation, had intensive parts, then its subject (the soul) would correspondingly have intensive parts: which is inadmissible.

Similiter, si haberet partes intensivas, subiectum eius corespondenter haberet partes intensivas denominatas ab illis partibus intensivis qualitatum; sed hoc non est verum de subiecto huiusmodi specierum: igitur, etc. Prima consequencia videtur per hoc, quod si sunt res absolute denominantes, quilibet illarum habet propriam denominacionem; et, cum infinitum remissa sit 25 aliqua, sequitur vel quod totum subiectum sit infinitum remissum vel infinitum remissa aliqua est pars; et cum non est dare percipientem partem nisi intensivam, sequitur quod, quacunque forma existente re absoluta que possit per se existere et composita ex suis partibus 30 intensivis, oportet subiectum corespondenter componi.

Less intensity in one of these supposed intensive parts would imply either less or more distinctness of perception. Not more: for the very distinctness of the perceptions of each part would interfere; the better we see the glass, the less

Similiter, tunc pars remissior talis actus foret vel confusior vel distinctionis. Si distinctionis, impossibile esset quicquam tali actu confuse concipere, nisi infinitum distincte conciperetur alia eius pars, cum tunc partes 35 qualitatibus communiter confusius apprehenduntur, sicud patet de viso per vitreum cristallum vel aliud diaphanum.

Si confusior, tunc excellenti lumine radiante super pos-

14. MS. 1 in marg. 19. MS. 2 in marg. 25. re fa pro remissa and in the following lines. 28. MS. p*utē* pro percipientem. 32. MS. 3 in marg.

27. *Aliqua est pars.* The argument is intelligible, but the text and vice versa, seems to be corrupt here.

litum splendidum vel excellenter coloratum, foret actus videndi remissior, quia certum est secundum perspectivos et experiencias quod lumen forte in talibus multa visibilia occultat et visionem confundit. Et cum visio est intensior, sicud patet ex eius forti impressione, et de actibus apprehendendi universalia, est maior color; nam apprehendendo figuram in communi sub gradu ut octo, patet quod percipiendo partes intensivas actus vel ad species vel ad individua illius generis secundum 10 equales et appropriatas proporciones, vel foret totus actus infinitum intensus, vel quelibet talis pars infinitum remissa. Nec valet dicere quod quelibet pars actus extendetur, sicud ad omnem speciem vel individuum figure; tum quia tunc non distinguerentur penes obiecta, tum 15 quia tunc non confusius signarentur sub partibus partialibus actibus quam totalibus, cum infinitum confusius F. 52^a signantur illa quam genus signatum | gradu ut octo.

Similiter, si actus componitur sic intensive, quando- cunque videretur unum album cum alio, ex visionibus eorum fieret una intensior: quod est impossibile, quia tunc apprehenderet esse unum duplum intensive ad utrumlibet illorum, secundum intentionem actus, et sic infinitum intensa foret visio, videndo quodcumque uniforme; cuius oppositum experimur, cum visiones similium se confundunt. Et prima consequencia videtur per hoc, quod ad omnem punctum cerebri ubi est visio unius visorum, est visio cuiuscunq; igitur, cum omne natum sit componi intensive ex talibus, sequitur quod unum componitur ex talibus.

30 Similiter, si visio sit res absolute extensa, tunc quilibet pars quantitativa primi sui subjecti informaretur parte sui, et vere denominaretur videns, et per con-

Not less; for then, by a contrary conclusion, a dazzling light would be more distinctly seen than a moderate one; which contradicts experience.

18. MS. 4 *in marg.* 27. MS. om̄ pro om̄c. 30. MS. 5 *in marg.*

18. *Similiter.* The line of Wyclif's argument runs thus: The act of sight, as it is elicited in our brain, gives us awareness of the colour seen, independently of its size. Suppose this colour to be a white surface; each point that is white goes to make up the intensity of this awareness. Now if it were really composed of intensive parts, each point (of which there is an infinite multitude) contributing a certain intensity to the act, this act would be infinitely intense. To each point there would correspond a certain intensive part. — The adversaries would no doubt answer that the intensity contributed by each point of the surface is infinitely small.

If vision is an extended thing, it is coextended with that which it sees; the

thing seen is identical with that which sees, we have to admit that the act of vision exists in the colours themselves, and that a mirror is capable of sight.

sequens vivens et cognoscens; quod nemo diceret. Quis enim diceret quod speculum cristalinum est animatum, videt et cognoscit actu elicto differencias visibilium? Et consequencia patet ex hoc quod impossibile est formam omogeneam absolutam extendi per subiectum, nisi que-⁵ libet eius pars habeat disparem informacionem, et per consequens dispar subiectum primum ipsa informatum.

It does not follow, because an act is elicited in matter, that it is elicited by that matter; for spirits act in and through corporal substances which do not share in their acts.

Similiter, non sequitur: *in isto corpore et per illud corpus est actus elicitus, igitur illud corpus elicit illud actum.* Igitur non est medium ad probandum quod ¹⁰ spiritus corporeus, vel quelibet alia pars corporea, elicit actum cognoscendi. Maior patet ex hoc quod intelligencia separata potest sentire vel percipere qualitatem medii in medio et per medium, absque hoc quod communicet medio actionem suam. Nec est talis potencia extensa ¹⁵ per corpus, ut probabitur postmodum: igitur etc.

VIII. If the act of sensation (being of all things the most knownable and the most capable of making itself known) were an entity by itself, it would be necessarily the most known.

Item, si actus esset res absoluta, potens per se existere, tunc esset summe proportionatus ad gignendum noticiam sui ipsius, et imprimendum eius speciem in virtute; quod probabitur multipliciter esse, falsum. Et ²⁰ consequencia probatur per hoc quod nihil est magis cognitum quam actus, ut patet de doloribus, sensacionibus et universaliter omnibus intelleccionibus, in tantum quod nemo dubitat utrum dolet, delectatur, vigilat, dormit, sentit, intelligit, vult, amat, vel odit, etc. Et quod natus ²⁵ est gignere suam speciem videtur per hoc, quod est activus in sensum, et naturaliter inclinatur ad manifestandum seipsum, et potest de illo haberi species in eius absencia, et per consequens in eius presencia, per quam ipse apprehendatur confuse; igitur composite. ³⁰

This is false: for it would follow thence that the devil knows our thoughts better than he knows material things.

For if awareness, according to the hypothesis,

Arguitur sic: primo, videtur sequi quod demon potest longe melius cognoscere cogitationem et intentionem hominis quam potest cognoscere aliquod materiale, quod est falsum. Et consequencia patet per hoc quod cogitacio est una res absoluta potens per se existere vel ³⁵ in lapide aut quoconque alio corpore, ut dicit responsio,

^{2.} MS. spc cristalinus est animatus. ^{8.} MS. ⁶ *in marg.* ^{17.} MS. ⁸ *racio in marg.* ^{30.} MS. ^{9^{te}} *pro composite.* ^{31.} MS. ¹ *in marg.*

7. The reasoning comes out more clearly in the case of touch. If touch is an extended act, the extended hardness or softness which we touch exists in the object touched as in the hand which touches it, and the *feeling* itself exists in the hard or the soft thing.

et est magis proporcionata apprehensioni intelligencie quam aliquod tale materiale; nec aliunde impedimentum; igitur, etc.

Nec valet dicere quod actus apprehenditur, sed nescitur utrum informat, propter tria. Primo, quia eque probabili coniectura cognoscit diabolus formam informare, cognoscendo illam esse, sicud cognoscit aliquod subiectum esse quale, vel informatum; secundo, per hoc quod informacio est res absoluta potens cognosci eque bene a diabolo sicud ab homine. Tercio per hoc quod

F. 52^b diabolus potest videre quum homo demeretur, et per consequens quum actus informat. Nec dicetur ratio quare talis res non ageret, servata eius essencia, sicut faciunt accidentia eucaristie (ex quibus tota illa opinio habet ortum) et per idem ageret in subiectum alienum; sed dicitur quod est dare qualitates que agunt in extrinsecum et non in subiectum proprium (ut qualitates de tercia specie) et alias que nec agunt in subiectum proprium nec alienum (ut qualitates de quarta specie); et est dare alias que tam agunt in subiectum proprium quam alienum (ut qualitates de secunda). Igitur est dare qualitates que agunt in subiectum proprium, et non alienum (ut qualitates de prima), sicud infirmitas, dormicio, consuetudo, etc. Sed dico quod impossibile est rem aliquam formalem per se esse, et non posse per se agere; quia tunc vane haberet appetitum ad fines extrinsecos. Nec actus anime solum agit in subiectum proprium, sed in extrinsecum, ut corpus a quo distat et animam in qua ponitur non esse actus sensitivus. Similiter, quam proporcionata est anima unius hominis ad apprehendendum talem rem per se existentem, est anima cuiuscunque et potentia intelligencie separate. Igitur, cum una natura intellectiva potest cognoscere talem rem, sequitur quod quelibet. Si dicitur quod nihil preter deum potest cognoscere talem rem per se existentem: contra, albedo et alie qualitates materiales

20. et deest MS. 24. MS. dor pro dormicio. 30. MS. 2 in marg.
32 MS. intlinē sept⁹. 36. MS. alias.

24. St. Thomas divides Aristotle's four classes of qualities, as follows: Quality being a modification of a substance, it either modifies (1) the nature of that substance, or (2) its power of action, or (3) its possibility of being acted upon, or (4) its quantity. (See Sum. Theol. 1^a 2^e qu. 49, art. 2. *in corpore art.*)

exists in the stone that is felt, it can exist yet better in an angelic mind.

We cannot say that the devil perceives that act, but is ignorant that it belongs to us.

For (1) his knowledge in that respect is as great as for all other similar objects. (2) This 'belonging', according to the theory, is an absolute entity,

cognoscible by itself. And (3) he knows when an act is a sin, and therefore, must know when it is imputable.

Those driven by the theory of the Eucharistic accidents to admit sensation as an absolute entity, must admit that this, like those, can act by itself upon another subject.

Four species of qualities, according to Aristotle's Categories.

What is by itself must act by itself; and thus mental act is a quality that influences not only the mind to which it belongs, but exterior bodies and minds also.

It cannot be said that God alone can apprehend it, since the

accidents in the quas theologi ponunt posse per se existere, essent ita Eucharist are apprehended by manifeste suarum naturarum sicud ipsis informantibus, men, and the Igitur per idem illa res absoluta sic foret per se activa. case is similar.

If a doctor touches a sick man, he at once should be sensible of the pain felt by the latter, since it is a thing by itself, better cognizable from without than from within. But this is false; and pain is not by any means a positive entity.

Again, all things are good; some mental acts, such as pain, &c. are not good; therefore they are not things.

Every thing tends to self-preservation; and this is good in nature; but pain has no such tendency, yet it is a mental act.

Again, this would destroy the essential difference between a substantial form that acts by itself to inform its subject, and the accidental determination of quality.

Similiter, dolor infirmi esset immutatus sensus tactus palpantis medici qui est eiusdem speciei cum dolore in membro medici, ut suppono; et satis proporcionatus igitur inmutaret solum tangentem. Quod est falsissimum: quia tunc medici non tangerent ita libenter pulsus febricitantium. Et minor patet ex hoc quod omnis qualitas tangibilis melius tangitur dum distat a nervo tactus per medium carneum, quam si foret intrinsecus; quia sensibile positum omnino intrinsecum non sentitur, ut patet de caliditate ethici, et quelibet in nervis quorumlibet. Non igitur est dolor nervorum plus res positiva quam fames vel inanicio quam stomacus sentit.¹⁵

Similiter, omnis res absoluta est naturalis et bona, sicud quelibet eius naturalis proprietas; sed non sic est de dolore, fastidio et ceteris que propter peccata fuerunt inducta: igitur non sunt res huiusmodi absolute. Maior patet cuilibet philosopho. Quelibet enim talis res habet appetitum naturalem conservandi seipsam et per consequens a natura habet talem appetitum propter aliquid bonum. Et minor patet, De infirmitatibus libro 2^o. Nam omnes tales denominantes corumpentes naturam eveniunt in minori parte preter intentum nature; et informaciones illarum sunt nocive, ut informaciones viciorum, ut postmodum probabitur: igitur etc.

Similiter, si actus talis natus sit producere species in anima naturaliter, continue posito actu et posita capacitate anime sic produceret, et per consequens dolor continue ageret novam speciem doloris, et quilibet sensus immediate ageret in se; quod est falsum, quia nulla qualitas continue agit in subiectum in hoc quod informat ipsum, ut ² patet per Aristotelem de possibili qualitate; F. 53^a sed pocius quelibet forma naturalis absoluta potens per se existere naturaliter informat et perficit suum subiectum, et non indifferenter inducit a cultello scindente et quoconque indisponente suum subiectum.

2. MS. tornbz. 4. MS. 3 *in marg.* 5. MS. quod *pro* qui. 7. MS. tangente⁹ 12. MS. sensum *pro* intrinsecum. 13. MS. quilibz. 15. MS. inanict *pro* inanicio. 15. MS. 4 *in marg.* 28. MS. 5 *in marg.* 29. MS. 9^e *pro* continue.

Similiter, tale incisivum non agit in animam generando dolorem, potissime cum tam prurigo quam delectacio causatur per incisionem et anima post modum natura aliter dolebit. Igitur respondetur quod dolor, qui est percepcio disconvenientis, causatur naturaliter ex privacione alicuius positivi debiti mediate et non per se ex qualitatibus vel rebus positivis; quia tunc semper agerent manifestam dolorem, et eo forcius quo essent intenciores; cum tamen opposito modo sit: quia remissis qualitatibus corporis usque ad non gradum, ultra modum intenderetur dolor et in eius deperdicione dilectaretur natura. Non igitur habet potentiam et inclinacionem naturalem ad illam suscipiendum.

Item, impossibile est aliquam rem esse inseparabiliter malam; set multi actus anime non sunt res huiusmodi absolute, et per idem nulli. Minor probatur de invidia, mendacio, odio dei, et multis similibus, que Aristoteles dicit 2º ethicorum esse per se mala.

Hic est duplex responsio. Prima dicit quod omnis actus quoad essencialem substanciam est bonus, set est in actu quedam obliquitas vel deformitas; et illa est per se mala. Et sic deus wlt omne actuale peccatum, et facit omne tale, sed non deformitatem; et ponuntur ad hoc multa exempla. Primo de eodem actu, qui in prima medietate hore erit meritorius ex precepto, et in secunda demeritorius ex precepto opposito. Secundo ponitur exemplum de actu adulterii, suspensionis, et ceteris similibus corporalibus actibus, qui cum aliquibus circumstantiis sunt in aliquibus personis mali et illiciti et in aliis personis sunt liciti, et inceptu meritorii. Tercio de actu voluntatis terminato ad diabolum, ponendo quod sit deus per diaboli illusionem; talis enim cultus potest ex ignorancia invincibili excusari.

Secunda responsio dicit quod quilibet talis actus per accidens informat; et sic, ipso non informante, foret bonus; et modo per informanciam accidentalem est malus: et

1. MS. 6 in marg. 6. MS. me^d pro mediate. 8. MS. maiā³ pro manifestam. 9. MS. tum pro tamen; ib. MS. ref³ pro remissis. 11. MS. q^a racio in marg. 23. MS. pot. 27. MS. suspenti³. 28. MS. aliq^u? 35. MS. ipsa.

15. *Anime*, I think a few words are wanting here, such as: sunt inseparabiliter mali, ergo.

The same cause may produce pain or pleasure; it is, therefore, the perception of disagreement, not of anything positive, which occurs when we feel pain. If it were otherwise, pain would be always in direct proportion with the intensity of the quality perceived.

IX. Certain mental acts, as lying, for instance, are bad in their very nature; but every absolute entity is naturally good.

The adversaries reply to this (1) that what is bad in those acts is not their nature, but their moral obliquity.

The same act may be thus morally good and bad during two successive half hours.

Many bodily actions are right in certain circumstances, and wrong in others.

To worship the devil,

believing him to be God, is excusable on account of the mistake.

But the best known answer is that (2) the badness of an act is in its

actually

belonging to a

subject;

abstracting illa est famosa responsio dicens actum per accidentis from that, it is esse activum.
good.

Rejoinders. Contra primum arguitur: actus invidendi, actus men-
(i) Certain acts are so evil that tiendi, et odiandi deum sunt inseparabiliter mali; igitur they can by no means be good; non quilibet est per accidentis malus. Pro antecedente sup-
and that good pono quod non obsit actum esse malum, et bonum fieri ex
may come of them does not illo, immo illum esse occasionem multorum bonorum.
diminish their essential malice. Sic enim ex maxima malicia vel privacione que fundatur
in substancia actus, frequenter occasionantur multa bona.

The subject is determined by them according to their nature, and cannot be otherwise determined by them; and as the subject is necessarily determined by them in an evil sense, their nature must be evil.
As, v. g., an act of hatred of God, or of speaking against the known truth; however they may be elicited, these are evil, therefore, essentially so.
If of two contrary acts one is good by its very nature, the other is bad in the same way, or two contradictory propositions would at the same time be true.
Now some acts are such that they cannot be morally evil.

Similiter, si unus contrariorum actuum voluntatis | est F. 53^b
per se bonus, relicus est per se vel inseparabiliter malus.
Sed est dare aliquos actus per se bonos, igitur est dare actus illis contrarios inseparabiliter malos. Maior patet ex hoc quod, dato opposito, oportet dare de possibili 25
quod uterque talium actuum contrariorum sit malus, vel uterque bonus; et loquor de bonitate laudis meritorie subiecto. Quo dato, duo contradictoria essent simul vera, ut: "bonum est Socratem habere a actum, et bonum est ipsum non habere illum, sed actum oppositum". Et minor patet de actu diligendi deum. de actu volendi vitare malum culpe, et ceteris multis que deus non posset facere malos; sic quod homo habendo illos demeretur in quantum haberet illos. Ideo dicunt theologi quod est dare actus indifferentes, actus bonos de genere, 35
et actus simpliciter bonos vel simpliciter malos, actus neutros (ut elevacio fragminis, vel alia que non specificantur plus ad bonum quam ad malum moris quoad

3. MS. 1 in marg. 16. MS. desit. 21. MS. 2 in marg. 37. MS.
immo.

37. I can see no distinction between the 'actus indifferentes' and 'neutros'.

suam speciem). Actus bonos de genere vocant qui ratione sui generis sonant in bonum, cum circumstancie privative vel intenciones male possunt facere quod non sint meritorii simpliciter, ut dare elemosynam, quod non prodest privato gracia, vel intendentí vanam gloriam, quoad vitam eternam.

Similiter, alii sunt actus principiati de lege nature, Certain acts are commanded by the law of nature, with which God himself cannot dispense. But if every such act were only accidentally good, God might attach merit to their contraries, so that v. g. to hate God would please Him, and a man would be obliged to do so out of love for God.

cum quibus deus non potest dispensare; ergo sic arguitur: Si quilibet actus sit per accidens bonus, ordinet deus quod homo demereatur in amando illum, in volendo evitare malum moris in communi et in volendo facere ut diceret, et ordinet quod actus oppositi sint meritorii; scilicet, odiendo deum scienter et contra conscientiam, faciendo malum moris et faciendo oppositum illius quod diceret. Et patet quod in quantum aliquis cum ista lege odit deum, amat deum; quia facit deo beneplacitum conformando se voluntati divine. Et in quantum, cum istis paribus, vult scienter facere malum, vult bene facere; et sic ex illa maledicta lege esset deus inhon-

randus et contrarius actus mutatus in eius oppositum, et omnis veritas reduplicativa, vel lex eterna destructa; quia homo plus amaret deum quam aliud citra deum, plus se quam proximum, et cuilibet esset suum tribuendum; et sic de multis aliis que sunt per se rationalia.

25 Deus igitur non potest concedere talem legem. Cum Such a thing is igitur deus ordinat quamcunque formam absolutam que absolutely impossible, therefore these est naturaliter bona; et ordinat eius primum actum qui acts are evil in est informacio, cum illa sit naturalis et finis forme, sequitur quod si actus tales odiendi per se mali essent their own nature, as forme absolute naturaliter bone, deus ordinaret quod denominarent subiecta odire deum, et taliter velle: quod acts are evil in of a subject, and cannot be conceived as conformable to God's will.

30 actus per accidens informant, et addit quod actus odiendi est impossibile. Ideo dicit secunda responsio quod tales potest esse actus amandi.

35 Contra, sit *a* actus quo Socrates odit deum: et ponitur quod per totam illam horam non informet, et in fine Answer to (2) which supposes that an act may

4. MS. sit meritorie. 7. MS. 3 in marg. 8. MS. quod pro ergo.
20. MS. 9^o pro contrarius. 35. MS. 1 in marg.

5. *Privato gracia*. To a man out of God's grace. 21. *Reduplicativa*. This may mean, the 'doubling' of the expressions, when we say: A man hates God out of love for Him, and if he loved God would not love Him. But I think it more probable that it is a mistake for *redarguta*, or something else.

exist without determining its subject. At the moment when it begins to determine, there is a transition from non-activity to activity; this transition is the act itself, and the hypothesis of its pre-existence without determining is superfluous. Besides, it would have been possible for God to create various pains at the beginning of the world; and thus sinners in Hell would not suffer greater, i.e. more lasting punishments than men on earth; for they might continue to exist eternally, though no longer determining their subjects.

Again, if it is false that a man hates until a certain moment, after which this is true (although the act pre-existed), we have an act at once new and not produced.

The theory would also destroy the distinction between an act and a habit, both being able

informet; tunc sic in fine incipiet esse quod hoc odit deum; igitur tunc novus actus vel nova informacio incipiet esse; et quicquid illud fuerit, illud ponendum est esse actus. Igitur, non solum antiquus actus noviter informabit, sed novus generabitur. Minor patet, ex hoc quod illa informacio denominabit subiectum formaliter et inmediate agens; igitur, iuxta descripcionem actionis, illa informacio erit accio; et cum due superfluunt, sequitur quod antiqua non denominabit. Si enim actus posset per se manere, tunc ex dubio deus creavit omnes dolores et penas in principio, mundi, et inprimet illos secundum quod tanta demerebuntur; et sic non maiorem penam vel dolorem habebit dampnatus in inferno quam habebit quilibet peccator in hoc mundo vel purgatorio de possibili quo eadem pena successive puniet eos. Et hic considera quod locucio de magnitudinibus penarum videtur supponere illas esse successivas. Non enim dicitur quod una pars orbis est maior equali parte mei, quia diuturnior, sicud cum dicitur de pena. Nec videtur quod homo eliceret actum dolendi propter unam rem absolutam inproporcionaliter sensitivi, quia per idem veniente tali pena. Si enim scirem quod talis pena esset ad ostium et ingredetur me formido, perpetuo ego tantum dolorum et timerem novo actu quantum dolerent pro intoxicacione serpentis.

Similiter, potissimum medium probandi actus distinguitur verificatio successiva contradictorium. Igitur, cum in fine hore erit verum quod Socrates odit, postquam per ante fuit falsum, sequitur quod est dare actum odiendi non tunc generatum, propter quem sic incipiet esse. Quidlibet enim aliud ab actu est inpertinens, eo quod ponendo novam informacionem diceretur commune tempus quod est unus actus in primis elicitus, qui successive et vicissim informabit sine generacione alicuius novi actus posterioris.

Similiter, in hoc differt actus ab habitu quod actus manet solum dum agens agit, sed habitus manebit post, inclinando ad actum. Igitur, si actus potest sic latere dum non actualiter consideratur, et postmodum inclinare

14. MS. p̄ccō pro peccator. 19. MS. ī = tamen? 21. MS. ff.^{di}
or ff.^{vi}. 22. MS. sciret. 23. MS. hostium; ib. MS. me formido me.
24. MS. dolorem et timorem. 26. MS. ī in marg; ib. MS. potēmū.
35. MS. ī in marg. 37. MS. imitd^o pro inclinando.

ad considerandum, videtur quod habeat rationem habitus. Non enim est dare in anima (2º ethicorum) nisi actus, habitus, potencias, et species actus. Igitur, si non erit actus, erit habitus, species, vel potentia. to exist potentially without an actual determination of their subject.

5 Similiter, in prima apprehensione et obieccione rei generatur naturaliter talis actus; sed in qualibet posteriori obieccione eque proporcionata non erit impedimentum ex parte anime ad producendum novum actum; 10 igitur confuse produceretur novus actus. Minor patet ex hoc quod infiniti actus similimi possent simul esse, et agencia sunt pure naturalia subiecta accidencium talium. Et sic infiniti actus forent simul thesaurizati in anima superflue; nam compaciuntur se, et antiquus non corum- pererut propter adventum novi.

15 Similiter, quam naturale est alicui accidenti informare, tam naturale est sibi inexistere, et e contra; set deus potest tollere informacionem accidentis, igitur et inherenciam. Et cum, tollendo inherenciam, dat unum novum modum essendi, sequitur quod a pari potest dare novum modum informandi; et sic posset facere quemlibet actum anime informare lapidem, vel quamlibet substanciam. Sic enim potest facere intellectum informare quamlibet materiam, alia accidentia absoluta informare quamlibet substanciam, et unire sibi quamlibet naturam. Et sic non solum quodlibet corpus esset quodlibet intellectivum, sed accidentia.

Similiter, est dare aliqua accidentia que per se informant in quolibet genere accidentis: igitur, cum predicti F. 54^b actus sint virtute accidentia, | cum illis sequitur quod 30 illi per se informant, et per consequens non possunt latere non informantes. Antecedens fuit declaratum [De] qualitate et quantitate, 2º libro. Et de aliis respectibus est nocius. Nam, ponendo actum anime rem absolutam que possit per se existere non informando, oportet dare 35 informacionem, que sit accidentis distinctum, a quo formaliter et immediate subiectum denominatur agens. Et illa (iuxta diffinitionem *quid nominis*) erit accio; et cum

If it were possible that an act could exist without determining any subject, it would no longer require another accident, determining it to determine, and would no longer render the subject active by its immediate influx.

3. MS. erit non. 4. MS. per pro potentia. 5. MS. 4 in marg.
11. MS. 5 in acci^m. 15. MS. 5 in marg. 25. MS. esset non solum.
27. MS. 6 in marg. 31. MS. De deest. 32. MS. 2º h^o smear ed with red.

35. *Accidens a quo formaliter et immediate subiectum denominatur agens*, is the accepted nominal definition of action.

accio illa absoluta sit virtute accio, cum ista sequitur quod sicud illa non potest esse non informans, sic nec illa, et per consequens talis absoluta qualitas non est ponenda tanquam actus formaliter denominans subiectum agere: sed, si denominat, hoc est efficienter per accidentem et remote, et sic non virtute cum agencia immediate denominante.

Our adversaries say that the same act may successively have objects of various species. If so, it would be a substance.

Quoad aliud membrum, quod idem actus potest nunc terminari ad unum obiectum, et nunc ad aliud, nunc esse volucio, nunc intelleccio, nolucio, etc., videtur quod sit contradiccio; quia ponendo actus distingui, patet quod isti actus sunt diversarum specierum. Igitur unus actus non potest sic alterari ab una denominacione in aliam; sic enim actui competenter racio substancie, quia potest per se existere et transmutari.

Will following won't would imply, as in substances, production and destruction; for we have here, as there, two contradictories that are successively true and false, false and true.

Similiter, per hoc medium potissimum est deducibile actus generari vel circa idem obiectum, vel circa novum, quod nunc est verificacio unius contradictiorum de apprehensione illius subiecti, postquam per ante oppositum fuit verum. Igitur, cum non stat absolute velle aliquod obiectum, postquam illud fuit simpliciter nolitum ab eodem sine tali verificacione contradictiorum, sequitur quod tam erit generacio, quam corupcio actus. Aliter enim actus volendi et actus nolendi, respectu eiusdem obiecti et eiusdem virtutis, non essent contrarii.

This theory would totally change the nature of a mental act. It might exist antecedently to the man who elicits it, and the same act would be now potential, now actual; there would be no reason for supposing that

Similiter, nulla natura agit superflue, sed meliori modo quo cum paribus potest. Cum igitur (per opinionem) natura potest generare in principio unum actum qui denominaret animam volentem, nolentem, aut apprehendentem quodcumque obiectum, sequitur quod, producendo novos actus, superflue ageret. Non igitur producet novos actus, sed idem manebit, nunc in habitu, nunc in actu, nunc terminatus ad unum obiectum, nunc ad aliud, nunc secundum unam rationem, nunc secundum aliam; et sic actus esset habitus qualiscunque, et per

1. MS. \widehat{v}^{ce} = univoce? 8. MS. 1 in marg. 14. MS. in pro cnim.
16. MS. 2 in marg. 26. MS. 3 in marg.

14. *Substancia*. According to Scholastics, substance is that which underlies successive changes, and remains the same throughout. If the same act could be now thought, now will, it would be the underlying subject of both thought and will, just as a piece of iron, sometimes cold, and sometimes hot, is the subject of heat and cold.

consequens omnia locuta de actibus, quod specificantur et individuantur ab obiectis et potencias, quod eliciuntur actus meritorii, et quod novus actus generat habitum, iuvat, vel impeditur ad resistendum passionibus (et sic de ceteris), essent falsa.

Item, actus anime habent denominaciones, quas claudit contradiccionem aliquam rem absolutam habere; igitur non sunt res absolute. Antecedens probatur quintupliciter. Primo sic, posito quod christus elicuit actum asserendi, ^{X. Mental acts have attributes which contradict a self-subsistence.} (i) Every assertion of Christ was certainly true, but some were true not necessarily, but contingently. Now if such assertions were entities in themselves, they would be either necessarily false or necessarily true.

10 quod *antechristus erit*, absolute sine aliqua connotacione: patet quod si ille actus fuit res absoluta, et realiter informavit, quod necessarium est ipsam fuisse et informavisse, et tunc patet quod necessarium est sic fore, esse, vel fuisse, vel aliter christum fuisse deceptum, ut superius 15 deductum est. Cum igitur impossibile est ipsum fuisse deceptum, vel omne tale assertum necessario evenire, relinquitur oppositum antecedentis, scilicet quod actus christi non fuit una talis res absoluta informans eius animam, sicut nec volucio divine essencie est res huius- 20 modi absoluta.

F. 55^a Similiter, posito quod omnis homo intelligat se esse non intelligentem, quod est satis possibile, cum impossibile potest intelligi, pono quod quilibet talis actus intelligendi sit *a*. Et patet quod *a*, cum sit intelleccio, 25 non denominat subiectum suum esse non-intelligens, sed intelligens. Si enim denominaret hominem esse non-intelligentem, cum omnis forma vere denominat, sequitur quod verum esset omnem hominem esse non-intelligentem, quod repugnat casui. Relinquitur igitur quod denominat 30 hominem intelligere se esse non intelligentem: quo dato, sequitur quod quilibet talis actus vel sit verus, vel impossibilis. Consequens falsum, quia proposicio que subordinatur tali actui est contingens: et consequencia patet, quia, si actus corespondeat tali complexo, "ego 35 sum non intelligens", tunc claudit contradiccionem illum actum esse verum, et per consequens per se est in-

6. MS. 10^a *racio in marg.* 7. MS. *contradicciones.* 11. MS. 1 *in marg.* 21. MS. 2 *in marg.* 22. MS. *intelleccio.* 32. ppō.

33. To understand the drift of this argument, we must revert to Wyclif's theory, by which he affirms that the same subject, *that which* is at one time a man, may at another not be a man. Therefore, *that which we are might*, under other circumstances, not be thinking. See Logica, Vol. II, p. 16.

possibilis, vel non potest esse verus. Si alteri proposicioni corespondeat, tunc est talis proposicio [affirmativa], cum tamen solum sit proposicio negativa, et solum actus negativus, ut suppono; et nullus actus negativus corespondet proposicione affirmative. ⁵

(3) Suppose I say: I know this to be false—
this meaning the very thing that I am saying. patet tripliciter; primo, quia possum intelligere que non The supposition possunt esse: igitur. Etenim hoc non potest esse verum ¹⁰ is admissible, for things which cannot be, may be known; the very denial of the supposition implies that its meaning is known; and as a fact we can have each word of the proposition in our mind, discuss them, and conclude whether they make up a false proposition or no.

Now this act of the mind, if it be an absolute entity, is at once true and false; true because it truly determines the mind as an existent, and false because of its truth, since the act is known to be false. ^{2. MS. affirmativa deest.} ^{6. MS. hec pro huic; ib. 3 in marg.} ^{8. MS. cō pro cuius, and casus.} ^{10. MS. possit?} ^{19. MS. verba deest.}

26. *De insolubilibus.* Shirley gives this title under the heading of lost works of which the first words are not preserved. It is, therefore, a hopeless task to identify this treatise with another that bears a different title. But as in Ch. VIII of the third tractate De Logica (Logica, Vol. II, pp. 194—227) we find this question dealt with at length and very completely, it is allowable to suppose that it is the missing work; especially as several of those whose first words are given by Shirley are found in Logica, v. g. *De propositionibus temporalibus*: “Sequitur jam ultimo de . . .” (Logica, Vol. III, p. 133); *De speciebus hypotheticis*: “Squitur de speciebus hypotheticarum” (Logica, Vol. II, p. 1); *De motu locali*: “Squitur de localibus pertractandum” (Logica, Vol. III, p. 1); *De comparativis*: “Consequens est ad dicta superaddere” (Logica, Vol. II, p. 129); *De velocitate motus localis*: “Jam ultimo restat videre” (Logica, Vol. III, p. 85, words slightly changed); *De copulativis*: “Squitur de copulativis pertractandum”

Similiter, iuxta illud sequitur quod impossibile est hominem distincte cognoscere singulos eius actus, quod probatur esse falsum. Et consequentia probatur, quia si sit possibile, habeat Socrates *a* actum rectum, et *b* actum reflexum, per quem intelligit *a*; tunc vel cognoscit Socrates *b* distincte vel non. Si non, habetur intentum; si sic, vel eodem *b* actu et per idem quilibet actu cognosceretur idem actus, quod est impossibile; vel aliter actu distincto, et sic erit processus in infinitum, vel ultimus actus manebit incognitus.

Hic est duplex responsio. Prima dicit quod quilibet actus ostendit se sine actu alio distinctissime, et secunda dicit quod ultimus actus manet incognitus in quoconque habente multos actus. Contra primum sic.
 Aliquis actus est cognoscibilis actu reflexo; igitur non stat hominem distincte cognoscere aliquem actum, nisi actu super illum reflexo. Antecedens patet, et consequiam probo; quia in hoc differt noticia distincta a noticia confusa, quod distincta est illa que directe terminatur ad obiectum distincte cognitum, sed confusa est illa que secundarie respicit obiectum sic cognitum, ut quando video Socratem, illa noticia terminatur di-

F. 55^o recte et primo | ad Socratem; et si terminetur ad illum actum, hoc est valde confuse.

Similiter, multi habent quotlibet actus anime, et dubitant utrum sint tales actus, vel non considerant quod sunt tales, sicud patet tam de laicis, quam de clericis, et postmodum considerando de illis actibus nesciunt illos, elicendo novos actus quos reflexos dicimus. Igitur ad distinctam actuum noticiam requiritur habere actum vel actus reflexos terminatos principaliter ad illos.

Similiter, non dubium quin stat componere quod "hoc est album", non componendo vel actualiter cogitando quod sic componitur. Cum igitur non possit actualiter et distincte cognosci quod actus est, nisi componendo quod actus est, sequitur quod stat habere quamlibet actionem anime sine actu reflexo super illam;

11. MS. 2^o responses *in marg.* 14. MS. *a* *in marg.* 25. MS. *b* *in marg.*
 26. MS. actus acci^g. 33. MS. *c* *in marg.* 38. MS. *after* anime, *a small gap*.

(Logica, Vol. III, p. 23). Moreover, if *dicitur* is not a mistake, it would seem that the present tractate is anterior to the Logica.

Besides, it would be impossible to reflect upon any mental act; for if the first act were known by a second, the second would require to be known by a third, and so on; or we must posit an act that knows itself; which is impossible. Refutation of two answers.

We cannot admit that each act manifests itself with absolute distinctness. Were it so, every act would be distinct reflection; whenever I saw a man, I should distinctly — not confusedly — think of the fact of my seeing him; which is false.

Many, both learned and ignorant, either doubt or do not think of the mental acts which they elicit; another act, of which those acts are the object, is requisite.

We surely can say 'This is white', without explicitly affirming that we see the whiteness.

et per consequens sine distincta noticia talis actus.

As a fact, reflection upon any present act disturbs us in its performance.

The act of reflection differs from the direct act, in that its object is not necessarily the same, as to universality, positiveness, and moral goodness.

When I say: "This will be", I certainly mean actual knowledge of *this*; but *this* cannot be taken as directly signifying my mental act, since many doubt whether such acts exist at all.

Nor can we admit a series of reflective acts of which the last cannot be distinctly known as such. Why should it not be known, since a man's own acts are what he knows best?

None of our acts could be distinctly known, without an absurd infinite series of reflective acts; for the last act is distinctly knowable, and yet cannot be known without supposing another.

Illud confirmatur per experientiam qua cognoscimus quod homines, dum advertunt ad actus suos, sive extrinsecos, sive intrinsecos perturbant seipso in quidlibet directe faciendo. Et quod actus reflexus distinguitur ab

actu recto patet, quia illi actus terminantur ad diversa obiecta. Unus est universalis, alius singulare, unus affirmativus, alius negativus, unus malus, alius bonus, unus prior, alius posterior, et sic de quotlibet differenciis; sicut patet cogitando primo et volendo quod nemo sit, et postmodum cogitando quod talis actus est malus. Aliter enim non distingueretur actus reflexus ab actu recto, nec diversificarentur ad diversitatem obiectorum.

Similiter, cum omnis noticia actualis sit sciencia actualis, patet ex dictis quod stat habere actum rectum sine eius noticia actualis, quia *scire*, eius sciencia actuali; ut solum componendo quod "hoc erit", non habeo actualem considerationem de alico actu anime, cum nullum terminum intelligo qui signat mihi actum anime, quia "hoc" in illo casu dato oportet ponere quemlibet terminum equivoce signare actum anime, et quicquid fuerit intellectum intelligere actum anime; quod est falsum, eo quod actus intelligendi sunt per se noti, et nemo noscit vel experitur quod sic intelligit, cum multi opinantur quod non sunt tales actus.

Ideo dicit secunda responsio, quod ultimus actus manet incognitus in quoconque. Contra, inter omnia que sunt in anima vel ab homine noscibilia, actus sunt maxime noscibles, ut patet tam experientia quam auctoritate; set stat hominem distincte cognoscere omnes eius habitus, potencias, et cetera, tam sensibilia quam insensibilia; igitur magis vel a pari stat hominem distincte cognoscere omnes eius actus.

Similiter si actus non posset distincte cognosci, nisi per actum reflexum super eum, sequitur quod sit processus in infinitum in actibus; cuius tamen oppositum dicit philosophus de anima, ponens quod eadem est virtus qua sencio, et qua sencio me sentire, ne sit processus in infinitum. Et consequentia patet ex hoc, quod dato ultimo actu, cum ille sit distincte cognoscibilis, et non nisi per actum reflexum, ut dicitur, sequitur quod alterius sit procedere.

14. MS. d in marg.

26. MS. a in marg.

35. MS. b in marg.

Similiter, habeat Socrates *a* actum rectum, et *b* talem reflexum, | quilibet actus anime mee est sine alico alio actu, quia cognosco illam copulativam, "deus est, et quilibet illorum actuum est"; et patet quod *b* actu 5 cognoscit aliquid distincte, et non nisi actum, cum sit actus reflexus super actum: igitur *b* actu cognoscit actum; et cum *b* sit indifferens ad noticiam *a* vel *b*, sequitur quod utrumque illorum distincte cognoscit per *b* actum. Si autem dicatur quod utrumque illorum 10 confuse et non distincte cognoscitur per *b*, querendum quid distincte cognoscitur per *b*, et mutandus est casus sic, quod Socrates non habeat aliquem actum complexum nisi talem. Iste actus est satis possibilis, nisi ex hoc quod sequatur inconsequens, sicud in materia insolubiliū; et aliter non esset causa negandi casum, eo quod experientia demonstrat illum esse possibilem. Patet eciam quod actus amandi, noscendi, odiandi, et cetera potest ferri in duo obiecta distincte; igitur non obest distincte cognoscere duos actus eodem actu.

20 Similiter, quibuscumque rebus homo potest rationaliter velle carere; maior patet ex hoc, quod aliter esset potencia naturalis hominis diminuta, cum non posset in quocunque sibi utile ad quod haberet inclinationem naturalem; et per consequens potencia vel nisus ad hoc 25 esset frustra. Et minor sic probatur. Si actus anime sint res absolute distincte, patet quod continerent accidentis aliquos actus valde cruciantes. Sicud enim quilibet experitur, terrena cogitacio deprimit sensum multa cogitantem, et frequenter quomodo cumque curis 30 curiosi invite fiunt insompnes ex coniacionibus quas libenter vellent relinquere. Si igitur essent res absolute distincte ab anima, possent rationaliter niti ad earum destruccionem. Ponitur igitur quod Socrates habeat *a* actum sibi nocivum, et nitatur voluntarie ipsum de 35 struere: consequencia de quanto plus nititur voluntarie

1. MS. c in marg. 3. MS. gg^{do}. 13. MS. possibile cū ex hoc pro nisi. 20. MS. 5 in marg.; ib. MS. quo cunque. 26. MS. ḡt̄r̄. 29. MS. q̄nq̄z. 30. MS. quia b^{at}.

21. It is evident that the minor and the conclusion are wanting here. We may suppose them to run thus: *Sed, si actus sint res, non possumus rationaliter velle eis carere. Igitur non sunt res.*

A man may have at the same time two distinct acts, one by which he knows, v. g. God's existence, and another implying the knowledge of his own mental acts: these are independent and distinct; the second knows the first, and contains the knowledge of itself;

and its possibility cannot be denied, save in the case of so-called insoluble propositions; for there is nothing to prevent two objects being known by one act.

These acts may be such that we should reasonably wish not to have them; for they may be very painful; yet this wish would not be reasonable, for it could not possibly be fulfilled. Our thoughts are often very painful to us,

and if they are things distinct from the mind, we might desire their destruction.

At the same time they cannot be destroyed; our will is powerless against them: our soul tends naturally towards their preservation, contrary acts are *things* and therefore, may coëxist with them; nor are they destructible in themselves.

ipsum a destruere, de tanto plus sic cogitat, habet a intensius. Igitur impossibile est voluntarie deserere a; et ex isto videtur quod anima sit necessitata per actus suos qui sunt incorruptibles, cum per ipsam non possunt corrumpi, sed pocius naturaliter conservantur, tanquam 5 per subiectum suum naturale; nec ab actibus contrariis, quia de quanto contrariantur sunt simul se compacientes; nec a conservante ablato, sicud est de lumine, quia solum dependet ab anima et suis causis. Nec sunt de se corruptibles, ut motus et tempus, quia sunt res absolute potentes per se existere et intendentes continue ad suum esse; non igitur possunt corrumpi.

If it be said that a past act, existing no longer, may be desired, but cannot be, this reply makes its entity depend upon time; each instant we should have an entirely new act; thus contradicting the hypothesis of its independent existence.

Nec valet dicere quod propter diversitatem temporis sit novus actus, et sic stat me velle actum meum esse qui fuit nunc ad duos annos, sine hoc quod ille possit 15 esse; quia tunc continue foret novus actus secundum se totum, propter novitatem temporis a quo dependeret. Nec esset possibile eundem actum esse primo elicium in a instanti, qui fuit primo elicitus in b instanti; et sic caperent actus individuationem suam a tempore sicud 20 motus, et non essent res absolute.

But that hypothesis would imply that our consciousness, of them has nothing to do with their existence;

Confirmatur ex hoc, quod si essent res absolute, non corrumperentur per solam omissionem apprehensionis, ut est de actibus quos homo vult destruere; nec esset impossibile deum tollere illa, invito homine | qui habuit F. 56^b illos actus. Ymo deus posset [imponere] homini vel facere ipsum credere quod non haberet talem actum; immo sic esset in casu aliquod verum, quod nemo posset credere, ut neminem habere aliquem actum et aliquod verum, quod nemo posset actualiter scire: ut me solum 30 habere a actum incomplexum, vel nihil actualiter concipere: et per consequens articuli fidei non essent diffíllimi ad credendum, nec anima esset in potentia ad omnia cognoscibilia cognoscendum. Immo talis actus anime: "b actus desinit esse", signaret naturaliter b 35

whatever was thought would exist as it was thought, and God could not interfere with it,

5. MS. cor*a* pro corrumpi. 15. MS. ille pro esse. 26. MS. impo-
nere deest; a word erased. 32. MS. p*o* pro per consequens.

7. *Compacientes*. Wyclif always returns to this point; absolute entities do not require a subject, but are subjects. Black and white cannot coëxist in the same subject; but a black dog and a white dog may coëxist. In like manner, according to the theory, contrary acts, being things, do not destroy each other.

actum desinere esse, et per consequens deus non posset ipsam servare per tempus, nisi falsificaret seipsum, nec talem actum corumpere. Iste actus est eternus, eo quod nulla res signat naturaliter primarie falsum. Immo, man would be almighty for
 5 quoad actus malos homo videtur omnipotens in malis, evil, the evil
 cum eque bene sequitur "deus vult se sic habere, igitur deed existing
 sic se habet", tam bene sequitur, "ego volo peccare, by man's will as
 10 igitur pecco"; immo, si volo cogitare, velle, intelligere, God by His own;
 etc. quicquam, signandi tunc sic facio. Immo videtur, and the will to
 15 reviver a past
 quod si volo habere quantumlibet preteritum actum act would suffice
 meum, habeo illum, eo quod actus non individuantur to revive it,
 a tempore, cum tunc consistenter in successione, quia depend on time.
 20 lapsus tempore individuante non essent.

Item de actibus volendi, nolendi, et ceteris actibus XI. Pain, if an
 15 virtutis non organice, probatur quod non sunt res ab- absolute entity,
 solute potentes per se existere. Et primo de pena displi- might be
 cencie qualibet puniuntur dampnati. Ponitur igitur quod inflicted
 a sit unus talis actus qui in principio mundi fuit creatus, successively on
 20 et peto quod in prima parte proporcionali unius hore many, the same
 puniet Socratem ad condignum propter peccatum veniale, individual act
 in secunda Platонem, in tercia tercium, et sic in applied to each,
 infinitum, ita quod aliquem puniet in vindictam, et aliam so that a soul
 tanquam penitencia salutaris. Et ponendo quod per in purgatory
 25 secundam horam puniat ad condignum peccatum in pur- would suffer the
 gatorio, et in principio tercie hore puniat animam in same eternal
 inferno, manente eternaliter pena intensa ut octo. Et pain as one in
 patet quod Socrates punitur pena eterna, quia a pena, hell.
 que est pena eterna. Semper enim erit pena eadem in But what is
 30 numero, sicud idem homo, successive habens filios per eternal cannot
 generacionem et corpcionem eorum, manebit continue be temporal;
 idem pater. Ex quo videtur quod deus non iuste distribuit and if not
 illis penas, cum eadem pena precise puniet quemlibet temporal, it is
 illorum, et ipsi dispariter demerentur. Non igitur equa- against God's
 35 ipsa erunt quantumlibet materialia, et pena eadem nec justice to
 maiorata nec minorata; erit enim semper eque magna inflict eternal
 undeservedly.

9. MS. sig^{di} c^e. 10. MS. habere actum. 14. MS. 11^a racio *in*
marg. 19. MS. 19 hoīē *pro* unius hore. 22. MS. ^{am} *pro* alium.
 26. MS. manes. 28. MS. eius *pro* eadem.

16. *Primo.* Wyclif does not give a 'secundo'; which renders it likely that one paragraph, if not more, is wanting in this MS.

quoad duracionem, quia continue eadem eterna, et
continue eque magna quoad intencionem, quia continue
intensa ut octo.

Refutation of
the answer, viz.
that the same
punishment is
not equally
great in the
subjects to
which it is
applied.

Punishment,
being an entity,
must act in so
far as it has
entity, and if
has entity only
in so far as it
punishes. It
being the same
entity in every
case, its
intensity and
duration are
the same.

Sed hic dicitur quod *a* non est tanta pena Socrati
quanta est dampnato. Contra, *a* est tanta pena Socrati⁵
quanta pena est alicui, cum solum sibi sit pena vel
saltem alicui sui. Sed quantacunque pena *a* est, vel
potest esse, tanta pena est alicui, cum pena dicitur
comparative pena, de quanto punit: igitur *a* est tanta
pena Socrati quanta pena potest esse. Minor patet ex¹⁰
hoc quod *a* non potest esse longior vel intensior pena
quam est, et ex consequenti sequitur, cum quante est
pena alicui, tante punit ipsum, quod tante punitur
Socrates, quante punietur | aliquis relicorum: quod F. 57^a
derogat dei iusticie.¹⁵

CAPITULUM SECUNDUM.

Arguments to prove that mental acts are qualities.
I. Men are called good or bad on account of their mental acts, which make them such formally: and quality is suchness.

In oppositum; omne accidens denominans subiectum formaliter esse quale, est qualitas: sed actus anime sic denominant: igitur sunt qualitates. Maior patet de veritate sermonis, et minor probatur sic. Per actus meritorios et demeritorios homines denominantur boni vel mali, et (ut videtur) non oportet ponere ex illis actibus generari alias qualitates que formaliter denominant; igitur etc. Non enim quilibet actus bonus de genere inducit habitum moralem, nec antecedit ad habitum supernaturalem.

II From joy to sorrow there is a mental change, and this change must come under the class of alteration. Now alteration is a change of

Item, anima movetur in gaudendo vel tristando, cum ex hoc est ipsa substancia variabilis differenter a deo; cum igitur non sit motus perceptibilis quo moveretur nisi alteracio, sequitur quod alteratur, et cum omnis alteracio³⁰ 30

3. MS. ut *g^{to}* (gradato?) *pro* ut octo. 4. MS. Responsio *in marg.*
16. MS. Capitulum secundum *deest*; *large initial I in red ink.* 17. MS.
1^a racio in marg. 19, 20. MS. v^o *g^o* *pro* *veritate sermonis.* 27. MS.
2^a racio in marg. 29. MS. mo^o *pri^o*.

29. *Motus.* Movement is equivalent to *real change* in Scholastic terminology. Such changes are divided into local motion, alteration, increase, diminution, production, and destruction. And it is clear that the change from joy to sorrow is alteration.

sit circa qualitatem, sequitur quod gaudium vel tristitia quality; and since one sort of mental acts may be, they all must be classed thus.

5 Item, beatitudo vel felicitas est actus anime, quia III. Happiness is a mental state and a quality; for 'happy' answers the question, *qualis?*
felicitatio; et illa est qualitas, et non respectus. Igitur, per idem, omnis actus anime est qualitas. Minor patet tripliciter: primo, quia convenienter respondeatur ad questionem querentem qualis est Petrus, quod est beatus:

10 igitur beatitudo est qualitas.

Similiter, tunc non esset possibile deum creare beatitudinem, vel beatificare hominem, cum quilibet homo beatificat se producendo secundum eius beneplacitum actus beatificos. Similiter contingit actum esse successivum, subducto omni alio motu: igitur contingit esse successivam acquisitionem parcum actus, quod non esset nisi essent qualitates que essent materia talis motus; igitur etc. Nam impossibile esset aliquid successive alterari, moveri localiter, vel augmentari, sine 20 materia distincta a transmutacione successive adquisita: cum igitur accio non potest esse per se terminus actionis, requiritur actum esse qualitatem.

Item, secundum autorem sex principiorum, omnis accio est in motu, et econtra; sed non sic de actibus anime, cum sint permanentes, et immanentes; igitur non sunt acciones. Minor satis patet, cum posita a visione, subducto omni motu locali alteracionis vel augmentationis alio a visione, patet quod in a visione permanente non est dare prius vel posterius quoad successionem pocius quam in ligno vel lapide. Et hic videtur quod respectu cuiuscunque actus anime immanentis oportet dare actionem transeuntem qua producatur: nam a generabatur et fiebat de *non esse* ad esse, et non continue succesive, cum sit indivisible permanentis. Igitur est dare eius generationem vel faccionem subitam precedentem actum illum; et cum quilibet posset esse permanentis, sequitur quod respectu cuiuscunque est dare actionem precedentem. Et patet clare quod talis permanentis non fundatur formaliter in motu.

5. MS. 3^a racio *in marg.* 23. MS. 4^a racio *in marg.*

23. *Autorem.* See pag. 2, note.

V. If a mental act were but the subject *qua* knowing, it would follow that the same act might, after ceasing, be again reproduced; which is impossible. For if at two different times I have two distinct, but exactly similar mental acts concerning the same object, their contents being identical, they are the same; i. e. the first, having ceased, exists no more.

VI. Action requires a subject that is acted upon.

Now some mental acts do not require this. We can think of what cannot possibly exist; such objects of thought are not acted upon.

It were absurd to say that God takes their place as the thing thought of.

Nor do our mental representations form the object of these actions, they are *that by which, not that* which we cognize.

VII. If we go through the arguments in the preceding chapter, we find that they tell equally against this theory.

Item, si actus tales sunt de genere actionis, et non dicunt formaliter nisi subiectum intelligere, sequitur quod idem actus possunt quotienslibet redire; consequens impossibile, quia tunc posset quotiens voluerit recreare corruptum. Et consequencia sic probatur. [Ponatur 5 quod ego intelligam Socratem *a* actu intelligendi, et ponatur quod post desinam intelligere Socratem et reintelligam eum *b* actu simillimo preter hoc quod F. 57^b elicitor in alio tempore: et patet quod *b* non ponit nisi me intelligere Socratem, et consequencia ad illud; nec 10 *a* ponit nisi me intelligere Socratem, et consequencia ad illud; igitur qualitercumque *b* ponit, *a* posuit, et econtra. Ex quo sine dubio sequitur quod *a* sit *b*, et *a* actus est corruptus: igitur intentum. Nec valet dicere quod actus individuantur a temporibus, quia sunt per- 15 manentes, potentes indifferenter esse in quolibet tempore, et indifferenter in quolibet generari.

Item, omnis accio requirit subiectum in quod agatur, sed non sic omnis actus anime. Igitur non omnis talis est accio. Maior patet per Aristotelem ponentem de- 20 definitione.

scriptive actionem esse formam secundum quam in id quod subiectatur agere dicimur: et post, in solvendo dubium de re producta per actionem, dicit quod accio non requirit quid agatur, sed in quod agatur. Minor patet de actu intelligendi, volendi, et ymaginandi, quibus 25 intelligitur, et est volitum et ymaginatum, quod non potest esse; ubi patens est quod actus non terminantur ad obiecta intellecta, volita, vel ymaginata, tanquam terminancia illos actus, cum illa non possunt esse, et per consequens non terminare. Nec deus suplet vicem 30 illorum, cum non possunt esse (ymmo per idem supereret vicem chimere in omni accione, quod fatuum est dicere).

Nec terminantur ad species quibus apprehenduntur, tum quia species sunt media apprehendendi, et non termini, tum quia sic species paterentur medianibus illis actibus, 35 et essent principaliter intellecte, volite, vel ymaginate; quod est falsum, quia multi habent tales actus qui non putant quod sunt species in anima.

Confirmatur per hoc, quod discurrendo per raciones prius factas, invenietur pro maiori parte quod eque 40 procedunt difficultates solvende ab illa via, sicud ab

1. MS. 5^a racio in marg. 5. MS. Ponatur *deest*. 7. MS. ponitur.
20. MS. autorem?

opinione contra quam arguitur; ut patet primo de explanacione illius novi entis, vel alterius modi habendi quo voluntas se habet eliciendo primum actum, ubi non est qualitas, vel quantitas subito adquisita vel de-⁵ perdita.

Secunda difficultas est quomodo anima non potest agere, nisi producat actionem permanentem, et alia corruptive et transeunter agencia satis possunt. Isto enim videtur quod non oportet per locum *a similis*, quod ¹⁰ si ignis potest in finem suum sine re absoluta producta, quod virtus cognosciva potest.

Tercium dubium est de actu voluntatis vel appetitus quo localiter movetur animal. Videtur enim difficultas tacta eque movere contra illam viam, sicud contra ¹⁵ aliam.

Quartum dubium est de adnihilacione actuum, de compositione illorum ex suis partibus succendentibus, et partibus quantitativis permanentibus.

Quintum dubium est de significacionibus talium actuum et noticiis, quomodo ita patenter noscuntur ab hominibus, et de modo generandi illorum.

Sextum dubium est de per se malicia et bonitate actuum, et de modo denominandi illorum. Ponunt enim precipui philosophi quod omnis actus anime est per se ²⁵ bonus, sicud et omne positivum; et solum privacio ut malicia est mala, sicud nititur doctor profundus capitulo ^{26^{lo}} probare libro primo per multas rationes et autoritates et ^{2^o} libro capitulis ^{18^o} et ^{9^o} sequentibus. |

F. 58^a Septimum dubium est de principiis individuandi actus, ³⁰ utrum tempus et subiectum individuant omnes actus, vel solum illos qui sunt successivi et requirunt obiecta ad que terminentur, sic quod actus circa obiecta que non sunt de se individuantur.

Octavum dubium de speciebus quomodo sunt capiente.

^{1.} MS. 1 *in marg.* ^{6.} MS. 2 *in marg.* ^{8.} MS. possunt quod.
^{12.} MS. 3 *in marg.* ^{16.} MS. 4 *in marg.* ^{10.} MS. 5 *in marg.* ^{22.} MS.
⁶ *in marg.* ^{29.} MS. 7 *in marg.* ^{32.} MS. *pro obiecta.* ^{34.} MS.
⁸ *in marg.*

^{26.} *Doctor Profundus.* Bradwardine. ^{29.} *Septimum au-*
bium. In the following chapter, Wyclif refutes all the objections here set down, except (g) and (h). He reserves (g) for the second part of the work, where he deals with the relations between time and mental acts; but (h) is either treated at the very beginning of Chapt. III or nowhere.

a) How, v. g. does the will elicit its first act, if there is no antecedent quality that can be changed?

b) How is it that the soul cannot act

without destroying a former action,

whilst material agencies can?

c) Voluntary movement has

the same difficulties in both systems.

d) How can an act be annihilated or combined with another?

e) The theory comes in conflict with evident truths concerning these acts and their origin.

f) It posits acts that are essentially bad;

whereas it is generally admitted that all positive

things are good in themselves.

g) What has time to do with differentiating these acts?

h) And how are the various kinds of action to be classified?

CAPITULUM TERCIUM.

Wyclif answers
the last
difficulty first.

a) There are
three sorts of
action; the first
by which any
being tends
to be,

another by
which it tends
towards its last
end: these two
are not
accidental but
essential.

The third is an
accident, and is
the formal
source of
change.

There is thus a
fivefold division
of being, in
terms of action.

(1) Essential or
substantial
action. (2) Its
essential
tendency, or
property.
(3) The accident
or action which
that energy
produces.

(4) The
movement or

Pro responsione ad istud dubium suppono divisionem
accionis 3º libro declaratam. Alia enim est accio essentia
lis terminata ad intrinsecum, quia ad essenciam sic
agentis. Quali actu quecumque essencia potens per se 5
existere appetit se esse, et tali (actu) intelligit et appetit
anima essencialiter se esse, et talis actus est agencia
qua quecumque essencia est trina, ut declaratum est.
Non enim est possibile aliquam substanciam esse, nisi
appetat se esse; et ille appetitus non potest poni accidentis, 10
cum a nullo possit talis separari, nec passio, quia nihil
dicit extrinsecum.

Et secundo, in qualibet essencia creata ex tali accione
procedit accio secunda inseparabiliter inexistens circa
aliquem finem extrinsecum, ut anima per se appetit 15
beatitudinem, et omnis essencia creata naturaliter et
per se suum finem, non actu elicto accidentaliter, sed
per se, sicut per se quelibet creatura appetit bonum,
et quelibet res creata appetit esse divinum, ut dicitur
primo *ethicorum*, et secundo *de anima*. Tercio modo 20
accipitur accio pro agencia, que est forma accidentalis
qua agens formaliter et actualiter denominatur agens,
et ex tali agencia procedit motus; cum, secundum
autorem sex principiorum, omnis accio transiens est in
motu, et ex ipsis principiantur asserciones et negaciones, 25
cum agens appetit habere quod non habet, et alico
carere quod habet.

Et patet quintuplex divisio entis quarto metaphysice
textu, et commento secundo; nam basis tocius entitatis
est substancia vel agencia essencialis, que est primum 30
genus accionis; et primum genus entis est substancia,
ut patet ibidem. Et ex tali substanciali agencia procedit
secunda agencia, que est passio vel proprietas substicie;
et illam dicit textus esse secundum genus entis. Et tertio,
ex ipsis procedit agencia accidentalis; et accidentis vocat 35
textus tertium genus entis, et ex tali accidente procedit
motus, quem textus vocat quartum genus. Quamvis enim

1. MS. Capitulum tercium *deest*; large initial P in red ink. 6. MS.
ctu deest. 8. MS. 3'ua pro trina. 37. MS. quem textus vocat tercium
genus entis et ex tali accidente procedit *after* motus *and before* quem.

commentator dicat quod motus sit per se passio pre-change effected
dicamentum, et auctor sex principiorum quod sit qua- by action.
litas, (tamen ampliative videtur quod poneret per se
predicamentum); sed Aristoteles vocat motum viam ad
5 alia accidencia, non ponendo undecimum predicamentum,
sed motum quasi proprietatem passionis. Et cum, se- (5) The logical
cundum commentatorem (tercio phisicorum), motus entities, or
componatur ex multis affirmacionibus et negacionibus truths, implied
de preterito et futuro, quas commentator vocat encia in movement.
10 logica, alii encia complexa, alii encia racionis, et alii
generaliter veritates, patet ordo quinque generum entis
ex triplici divisione accionis.

Sed ulterius est notandum, quod tertium membrum b) Energy may
subdividitur, cum alia sit agencia accidentalis immanens, that of material
15 forces, which et alia transiens. Inmanens vocatur [illa] que est agencia passing from
accidentalis, non requirens passum extrinsecum in quod one subject to
agatur, ut sunt actus anime. Et ideo auctor dividit another,
accionem in accionem corporis et accionem anime; sed requires an
agencia transiens vocatur illa que requirit passum di- object distinct
F. 58^b stinctum ab agente, et concomitanter | ad agenciam from the agent;
paciens ab eodem. Et utrumlibet membrum subdividitur, or immanent,
cum alia sit agencia successiva immanens, alia autem when it remains
creditur permanens; alia instantanea et alia temporalis, in the subject
ut sensacio motus, visio albi quiescentis et apprehensio that is thus
25 luminis desinentis; et sic alia est agencia transiens active; both are
successiva, ut alteracio vel mocio localis; agencia alia either successive
dicitur permanens, ut nitus gravis vel fortis contra or permanent,
instantaneous or temporal.

1. 2. MS. p'ditu. 3. MS. am^{ue}. 15. MS. illa deest.

1. *Commentator.* Averrhoës, the Arabian commentator of Aristotle. 7. *Ex multis affirmacionibus.* This is a good sample of the Scholastic point of view, so exasperating to modern minds, because it insists on expressing everything in terms of language. That movement is made up of affirmations and negations, seems ridiculous to us. Yet Averrhoës merely means that to the fact of something being in motion there correspond many affirmations and negations concerning it, which are successively true. If my finger, v. g. be drawn along a foot rule we have successively: *It is true that my finger is on the first inch; it is not true that it is on the second, on the third, etc.* -- and: *It is not true that it is on the first, the third, the fourth etc.; it is true that it is on the second.* Motion, and in general change, implies that the same propositions are true after having been false, and false after having been true.

renitens quiescens, et alia subita, sicud illuminacio medii. Omnes enim iste acciones terminantur ad passa distincta ab agentibus, non ratione subiecti quod agat spiritualiter in res agentes (sicud est in prima accione in qua agens patitur passione que est salus et perfeccio, ut loquuntur philosophi), set in ratione realiter passi transmutacione pacientis a suo quodammodo contrario, specialiter dum passum resistit agenti.

Coming to mental acts, we find them divided into such as require an organ to be elicited, and such as do not; for essentials and non-essentials are also to be found in accidents.

De actibus anime est divisio secundum divisionem potenciarum et obiectorum; ut aliis est organicus (ut sensatio interior vel exterior), aliis non organicus (ut actus intellectus et voluntatis); aliis requirit obiectum ad quod terminatur ad esse, tale quod universaliter omnis sensatio, et noticia alia non requirit, ut ymaginatio, intelleccio, appetitus et volucio. Nam in omni genere accidentium est dare accidentale et essenciale, ut genus, speciem, differenciam, proprium et accidentis.

Science, or certain knowledge may be either the actual unhesitating assent to the truth; or it is not the act, but a disposition towards it.

Unde dupliciter potest accipi sciencia actualis, vel noticia; vel pro actu adherendi. cum existencia illius quod primo apprehenditur, sine formidine contraria illi adhesioni; et sic noticia potest esse non noticia, quia, pereunte cognito, perit noticia. Et isto modo accipit philosophus scienciam, capitulo de qualitate, ponens illam esse in predicamento relacionis, cum sit corespondencia cogniti ad actum cognoscendi. Secunda tamen est sciencia: 25 hec est habitus de genere qualitatis.

The name of action may in a wide sense be given to the substance itself, or its essential tendency; in a strict sense it is

Secundo, principaliter notandum est quod hoc genus accio, sicud cetera genera generalissima, potest extendi ad omnem agenciam supradictam, et sic quelibet essencia, vel propria passio qua essencia per se tendit in suum 30

9. MS. 3 in marg. 25. MS. crediti -- credendi?

1. *Illuminacio medii.* Light was supposed to be an instantaneous movement. 4. *Spiritualiter.* See St. Thomas, Sum. Theol. 1^a pars, qu. 78, art. 3, for an elucidation of this term. He distinguishes between the changes produced by an exterior object. Some are in the sensory organ in the same manner as in the object, v. g. heat or cold (secundum esse naturale). But the heat *as felt*, is not in the object, but in the subject alone, and this change is "secundum esse spirituale"; others, as colours, for instance, impress our organs only "secundum esse spirituale"; for the colour of a red-hot poker does not pass into the eye as its heat passes into the hand. 16. *Accidentale.* Note the sharp distinction between accidents, meaning *phenomena*, and accidents, meaning *non-essentials*.

finem, potest devocari accio; secundo modo potest nomen
accionis limitari ad agenciam accidentalem; et sic est
predicamentum. Nec est inconveniens nomen talis pre-
dicamenti esse ambiguum vel analogum, quia hoc pene
5 invenies de nomine cuiuscunque predicamenti: nam
substancia quandoque communiter accipitur pro quo-
cunque ente absoluto sufficiente per se existere (et sic
est commune ad deum et creaturas), quandoque limitatur
ad ens absolutum potens per se subsistere accidentibus
10 absolutis, et sic est genus commune ad substancias cor-
poreas et incorporeas; et sic essencia divina non est
in predicamento substancie nisi per reduccionem, quia
principium substancie. Non enim est possibile deum
secundum naturam divinam per se substare accidenti
15 absolute, ut qualitati vel quantitatii, quamvis infinitis
actibus relativis per se subsint. Nam bonitas, iusticia,
sciencia, et quicquid in eo non relative dicitur, sonans
in qualitatem, est ipsa substancia vel essencia. Et eodem
modo magnitudo sue potencie, immensitatis, vel quic-

F. 59^a quid in quantitatem sonans, sive | continuam sive dis-
cretam, dummodo non relative dicitur ad extra, est ipsa
essencia, sicud est eius eternitas; et ternarius personarum
corespondenter. Igitur, sicud dicitur de nomine sub-
25 stancie, dicendum est de nomine accionis. Quandoque
enim ampliatur ad signandum quamcunque formam qua
quicquam est formaliter agens; et vere sic est commune
ad deum et omnes substancias vel essencias absolutas,
cum deus per propriam sapienciam vel agenciam (que
est verbum sue locucionis) est intelligens et dicens res:
30 et sic est quelibet essencia modo essencialiter noscens
seipsum. Et quandoque restringitur ad formam acci-
dentalis qua quicquam dicitur formaliter agens; et sic
est predicamentum, et anime acciones sunt per re-
duccionem in illo predicamento, quia eius principia.
35 In omni enim genere est unum primum quod est medium
et mensura omnium aliorum, ut dicitur 10^o metaphisice.

Tercio respondetur per ordinem ad argumenta, suppo-
nendo quod omnis actus anime a qualitatibus (que sunt
intenciones, potencie et habitus) est distinctus, cum sit
40 accidentis de genere accionis. Ad primum dicitur quod (i) It is not the
minor est falsa. Ad hoc enim quod ens denominet sub- actions
themselves, but their goodness

1, 2. MS. accio nomen accionis. 29. MS. dns pro dicens. 33. MS.
a^a = alie? 37. MS. 3^a conclusio in marg.

limited to
accidental
agency.
This ambiguity
does not matter
for it is found
in the other
categories too.
God in one
sense is a
substance in
another He is
not; He is, if
substance
means that
which exists by
itself.

He is not, if it
means that
which underlies
accidents; for
His attributes
are His very
being.

Action also may
have a wider or
a stricter
signification,
meaning either
the active
substance, or
that which
springs from it.

Answers to the
other objections
in Chap. II.

(i) It is not the
actions
themselves, but
their goodness

or badness, which makes men good or bad; these are qualities indeed, but they are distinct from the actions,

iectum inmediate et formaliter accidentaliter esse quale, oportet quod sit forma accidentalis, qua posita, subiectum est tale; sic quod non sit alia forma proprior, secundum quam subiectum sit tale. Unde actus meritorii et demeritorii denominant homines efficienter esse bonos vel malos, et bonitas vel malicie ex illis resultantes denominant homines inmediate et formaliter esse malos as is clear from vel bonos. Et quod bonitas et malicie resultantes ab the fact that the same actions are now good, ex hoc quod illi actus possunt manere, bonitate vel now bad; that the goodness or malicia deperdita, et bonitas aut malicia potest manere, illis actibus deperdit. Ac tertio stat illa adquiri subiecto, quantumlibet inproporcionaliter (puta verius bonitatem [aut] maliciam quam actum, vel econtra); et patet distincio inter illa. Sed non ymaginor quod bonitas vel malicia, quam pono qualitatem, sit res absoluta que potest per se existere; quia hoc non concipio de aliqua forma accidentaliter quo subiectum formaliter est bonum, sic quod claudit contradiccionem aliquid esse actualiter bonum sine tali bonitate sibi accidentaliter, quia tantum ponitur per illam bonitatem quod per hoc concretum: *istam rem esse sic actualiter bonam.*

(2) Action effects
a change in the mind that acts.
But change may be understood either a) as the happening of any new determination in any subject; or b) as the acquisition of a new quality, properly so called: and in this sense the mind is said to change;
or c) as the acquisition of some extended quality, by the loss of its contrary.

This last is the change that Aristotle calls *alteration.*

Ad secundum dicitur concedendo quod anima alteratur. Sed pro materia notandum quod tripliciter contingit ens alterari. Primo modo largissime per qualiscunque forme accidentalis absolute adquisicionem; et isto modo dicit Porfirius quod Socrates est alter in theatro quam fuit in foro propter adquisicionem situs vel loci. Secundo modo, propter qualitatis adquisicionem, sive fuerit sensibilis sive insensibilis, sicud virtuosus alteratur et factus bonus moraliter. Et isto modo contingit animam alterari, et hominem (secundum animam), per adquisiciones disposicionum, habituum, specierum, vel potentiarum. Sed tertio modo propriissime dicitur aliquid alterari, quod est per se ens adquirens vel deperdens successive qualitatem sensibilem per contrarii adquisicionem vel depcionem; et isto modo ad qualitates que sunt de tercia specie qualitatis ponit philosophus alteracionem F. 59^b proprio dictam in 7º phisicorum. Cum enim totum genus motus proprie dicti sit per se sensibile (ut patet secundo De Anima), patet quod alteracio, que est eius

8. MS. ab *pro* quod. 13. MS. ve⁹. 14. MS. aut *deest.* 25. MS. pro *pro* per. 30. MS. v'cuſ⁹.

univoca species, erit etiam sensibile, quod non esset nisi quantitas adquisita vel deperdita fuerit sensibilis; quia subducta omni qualitate sensibili ab homine moto localiter, augmentato, vel alterato, non plus perciperet illum motum quam percipio motum venti. Dicitur igitur quod homo, gaudendo vel tristando, inevitabiliter relinquit post gaudium vel tristiciam quamdam dispositionem et quamdam alterationem specierum in memoria, ratione quarum secundo modo loquendo satis alteratur. Cum enim sit melior vel peior, vel aliquod ens memorans noviter vel saltem intensius quam prius, satis ostenditur quod sit variabilis et non semper conformiter se habens ab intrinseco, siue deus.

Ad tertium dicitur quod assumptum est falsum, vel aliter est equivocatio. Pro quo memorandum quod, sicud habita proporcione qualitatum priorum in mixto (ut vitro vel quocunque alio) secunda qualitate, informacio resultat consecutive, sicud passio consequitur suum subiectum ([ut] diafaneitas, fragilitas, vel quecunque alia qualitas secunda): sic, habita plena noticia obiecti beatifici secundum ultimum capacitatibus virtutis, et plena adhesione ac dilectione in illo obiecto cum securitate perpetuo sic manendi et summa subordinacione aliarum virium et parcium corporis secundum ultimum sue capacitatis, secundum disposiciones quas theologi vocant dotes; habitis, inquam, istis, inevitabiliter resultat beatitudo, que est qualitas quedam denominans subiectum formaliter beatum; non aliquid quod deus potest auferre et ponere in alio subiecto vel multiplicare sine multiplicacione sui subiecti, sed unum quod tantum ponit quantum ponitur per hoc quod iste est beatus; et iste disposiciones prime naturaliter vocantur quandoque partes beatitudinis, quandoque materialiter beatitudines. Per illa patet ad primam instantiam quod, querendo qualis est Petrus in patria, convenienter respondetur quod est beatus, cum beatitudo sit eius insuperabilis qualitas. Et

14. MS. ad 3^m in marg. 15. MS. a^r pro aliter. 19. MS. ut deest.

13. Against those who set up each quality as a subtle abstract entity, distinct from that which has the quality, Wyclif points out that every creature must be changeable, and defines quality merely as "the being itself, *quà* thus changed".

Joy or sorrow after it has passed, leaves behind it a certain state or disposition of the mind; but this change merely proves that the soul does not possess the immutability of God.

(3) Certain changes imply merely the pre-existence of a subject properly disposed, not a pre-existing quality. Glass, by the very fact of its ingredients being rightly blended, has transparency; and thus, the full knowledge of the object of bliss necessarily results in the beatific vision, without the separate creation of any beatific quality. The proper dispositions of the subject are called the parts of bliss, or blisses.

querendo qualiter agit beatus, dicetur quod comprehendit vel intuetur deum.

It does not follow, because these dispositions proceed from free-will, that man beatifies himself, since grace is an indispensable aid.

Whether man's action is an auxiliary efficient cause of bliss, or no, bliss cannot exist by itself.

Beatitude is said to be created in the soul, relatively to its being caused by God's direct action, not in the sense of a substance which in no wise exists before creation.

In this first sense, God simply makes His creature blessed, and by the fact its beatitude springs into existence.

This gross manner of considering grace and glory as something separable from its possessor, and therefore, to be bought and re-sold, was

Quoad secundum dicitur quod conclusio illata non sequitur, nam obiectum beatificum dat cuicunque creature beate de sua gracia beatitudinem, et creatura disponit⁵ et dispositus se ad hoc, eliciendo tales actus. Nullum tamen actum elicit, nisi ad quem deus principalius graciouse concitat, cum contradiccionem claudit quod homo quicquam benefaciat sine gracia dei speciali.

Si autem instetur quod homo concurrit efficienter ad suam beatitudinem in elicendo actum, sicud sacramentum facit dispositio graciam, ego non contradico isti sensui. Utrinque tamen esset impossibile ut beatitudo esset potens per se existere. Nam hoc non coëfficit

animam, quamvis disponat ad hoc. Et quoad verbum¹⁵

creandi implicatum, dicitur quod duplicitur accipitur ad propositum; uno modo pro produccione entis in subiecto quod quondam creavit; et illo modo creat deus tenebram, faciendo illam individuationem | cuius materiam quondam F. 60^a

creavit. Sed secundo modo dicitur creare aliquid, cum²⁰ facit illud quod nulla pars eius vel subiectum eius pre-fuit, sicud fecit in principio mundi de materia prima, et frequenter postmodum de animabus quas creavit. Sed pro primo modo creandi, notandum quod, si fuerit

disposicio cuius produccionem deus non potest communi-²⁵ care creature, ut est infusio gracie vel glorie, vel dacio beatitudinis, tunc specialiter dicitur deus creare talem dispositionem: non sic quod deus potest talem disposi-

tionem primo per se creare, et postmodum infundere (ac si quis liquorem infunderet in receptaculum per 30

cannalem), sed dare talem graciā, gloriam, vel beatitudinem creare, est primo obiective, et primo effective

facere creaturam deo gratam, gloriosam, vel beatam.

Illiū enim grosse ymaginacionis fuit ille maledictus simoniacus de quo in actibus apostolorum capitulo octavo³⁵

legitur, quod voluit emisse potestatem apostolorum, ac si vellet emisse loculum plenum gracia, et illam se-

cundum parvas proporciones vendidisse ad usuram, sicud

ypotecarii vendunt sirupos vel electuaria. Sed audivit

2. MS. *after* deum, orare *very indistinct*. 10. MS. *9th pro* concurrit.
13. MS. *vel pro* ut. 35. MS. *actibus* capitulo octavo apostolorum.

responsum a subtili pescatore quod non fuit sibi pars the root of the
neque sors in sermone illo; quia erravit, estimans donum heresy of
dei peccunia possideri. Et post illum surrexit ille male- Simon Magus.
dictus hereticus pellagius, acutus in pravitate. Sed re- Pelagius,
5 spondet in ymaginacione putans grosse quod gracia esset teaching that
una res quam deus posset servare per se et infundere, we can please
sicud homo insorbet olera, et ideo consequenter dixit God without
quod gracia beatitudinis datur de lege ad faciliendum grace, also
hominem ad bene et meritorie operandum, sed non conceived it as
10 requiritur. Et illius opinionis sunt multi moderni theologi. something not
Et sic erravit de quiditate originalis peccati, putans quod identical with
fuisset quedem macula positiva in semine vel carne per a man's being
aquam corpoream abluibilis; et sic credo multos errasse pleasing to
per defectum noticie quiditatum talium. God, and
separable therefrom. Many modern theologians

15 Unde credo quod contradiccionem formalem claudit, Digression
quod deus salvet aliquem hominem, vel cooperetur cum concerning the
eo meritorie operante sine speciali gracia et caritate nature of grace:
creata distincta a deo et qualibet alia substancia. Et that to think it a Wyclif asserts
si queritur de quiditate talis gracie, dicitur quod est separable entity
20 optima qualitas, non potens per se existere, sed per se is flatly absurd.
denominans formaliter hominem gratum deo. Nec darem A quality, yes;
unam guttam illius gracie, si esset res que posset per self-existent, no;
se existere, pro infinitate auri vel omnibus bonis possi- It would be, if
bilibus citra deum; saltem si essem securus de eius such, worth
25 perpetua inexistencia: quia plus valeret mihi quam in- than infinite
finitorum angelorum assistencia sine tali. Non igitur treasures, provided it
dissenso quod vocetur res positiva vel pes tauri si could not be
opporteat, cum hoc tamen quod intelligatur (sicud ego lost.
intelligo), quod non possit per se existere, cum nihil F. 60^b ponit nisi hominem esse gratum deo, et | illa que con- Let there be no
secuntur ad hoc. Expediens tamen fuit quod quidam quarrel whether
dixerunt quod non sit res sed qualitas quidem, quod it is or not
non est *quid* sed *cui*, et quidem quod est ens sed non something
reale, cum sit relacio. In talibus enim, ubi homines positive; no
35 sunt profundati in nimis grossis conceptionibus, expedite matter what
revocare eos recordando modum loquendi ultra hoc quod it may be called,
opporteret, si haberent veros conceptus apostoli et anti- it cannot exist
quorum doctorum, sicud in simili docet Aristoteles, 3^o Nevertheless,
ethicorum. Nec credo quod unquam apostolus vel anti- the position of
40 quis sentenciavit quod gracia sit res que posset per se some who assert
existere. that it is a mere belonging, a relation, and
unreal, has this good side, that it errs in the right direction;
such an exaggeration is useful at times.

17. MS. operato. 30. MS. possibilis? *pro* ponit

7. *Insorbet*. Cf. 'insorbet ut olera' (De Apostasia p. 100, l. 25).

Return to the main question.
Every act is accompanied by a certain disposition of the subject as concerns the act.

But this fact of an accompanying relation does not affect our position.
Our adversaries themselves say that the presence of beatitude would not beatify unless it were united to its subject; and union is a relation.

He who has the quality of beatitude must be inseparably united to it, since it would not otherwise be what it is.

He must know that he is perfectly happy, and if perfectly, then eternally.

Augustine, affirming the perfection of this mental vision, confirms our view.

Redundo igitur ad tertiam confirmationem, dicitur quod quandocunque in hac vita homo elicit actum anime concomitatur disposicio vel indisposicio quoad bonitatem moralem, quoad memoriter retinendum vel obliviscendum, vel tertio quoad debilitacionem organi quo actus elicitor;⁵ quia sicut allegatum est 3^o li^o (scilicet li^o 3^o questione 16^a vitulonis) visio non fit sine dolore et passione oculi a substancia abiciente, et per idem nullus alias actus organicus fit sine congrua debilitacione organi; ideoque omnem talem actum quantumcunque dictum permanentem, dum illa vita vivitur, concomitatur quidem motus ratione qualitatis adquisite vel deperdite. Nec multum nocet noscentibus veritatem, quod beatitudo requirat relacionem vel habitudinem respectivam ad deum. Nam, posita beatitudine subiectiva quam ipsi ponunt deum 15 vel unio — nihil valeret. Immo, secundum conceptus illorum, positis beatitudine subiectiva cum sua informacione et beatitudine obiectiva, nisi affuerit accepcio beatitudinis obiective, totum non valet attomum; et 20 certum est quod accepcio et unio ponunt respectus. Ego autem dico quod, posita illa qualitate, est sic qualificatus ita securus de sua beatitudine, quam securus sum quod nihil simul est et non est; nec stat deum cum illa qualitate superinducere penam vel privare ab 25 illa, quamvis posset si vellet. Et sic cognicio condicione veritatis incommutabilis est sufficiens carta securitatis beatitudinis. Scio enim, et multo magis quilibet beatus in patria, quod si habet summam perfectionem corporis et anime, quod illa nunquam deficeret in 30 futurum. Et certe antecedens patet. Cognosceret per experienciam (vel, secundum illos, intuitum) illam beatitudinem, et satis videret quod ipsa perpetuo informabit, cum veritates de preterito, de futuro, et alie quecunque sint intuibles in verbo. Unde nota diligenter Augustinum, 35 libro de immortalitate anime, ubi diffuse declarat quod sensatio est actus senciendi, et omnis talis passio est pati sensus. Unde, in fine libri, sic scribit: Cum anima in quarto gradu conceperit quanta sit, quodam incredi-

7. MS. vitlo³. 11. MS. vnts pro vivitur. 30. MS. desineret?

7. *Vitulonis.* The words in parentheses seem to be a marginal note, transferred to the text.

bili fiducia pergit in contemplacionem veritatis; sed hec accio (id est, appeticio intelligendi ea que vere summe que sunt) summus aspectus est anime: quo perfecciorem, meliorem, recciom non habet.

- F. 61^a 5. Et per idem patet responso ad quartum argumentum.
 Nam omnis actus anime est in motu, ut in suo signato vel effectu, sicud omnis motus est in accione ut in eius causa; nec est possibile subducere omnem motum alium a visione vie, quia omnem talem concomitatur alter; 10 etsi orbes oculorum, visibile, et medium quantumlibet quiescant. Unde conceditur quod (sive actus anime ponitur permanens, sive successivus) quod est dare generationem actus vel actus conceptionem que distinguitur ab actu, cum sit solum instantanea et actus temporaneus.
 15 Sic enim est in motu successivo, quod continue erit subita motus generacio distincta a motu eius [cuius] est generacio.

Dubium tamen est utrum actus sensitivi hic in via vel in patria, et pene vel dolores in inferno, consistant in successione vel aliter sint permanentes, ut oportet; 20 vel tercio aliqui permanentes et alii successivi. Et videtur tripliciter quod aliqui sint permanentes; primo, quia stat virtutem manere fixam et intuitum continue fixum sine mutacione speciei aut intencione vel remissione 25 actus, ubi non est diversitas signanda parcium actus; quia nec a subiecto nec ab obiecto. Secundo, quia actus: non est enim virtutem sic intueri illud obiectum et hoc manebit continue, sive varietur subiectum, sive non, saltem de possibili; igitur et actus manebit continue 30 idem. Tercio, quia actus in patria non generabunt qualitates vel corumpent; quia si generabunt continue sine coruptione, in infinitum intenderentur, et si corumperent, perirent visiones beatitudinum, cum continue defluerent, sicud motus; nec debilitas corporis vel 35 potencie erit ibi, sicud nec fastidium vel alienacio ex-

16. MS. cuius *deest*. 18. MS. dubium *in marg.* 20. MS. vtoꝝ pro ut oportet. 23. MS. intinꝝ. 27. MS. ituiꝝ.

21. I have been utterly unable to make out this paragraph, and the following. Some parts cannot even be construed. But what points most clearly to a serious corruption of the text, or to a considerable gap, is the fact that the argument proposes to prove that some mental acts are permanent, and concludes that all are successive!

(4) The argument, denying that mental acts consist in movement, fails here; for causing movement, they are to it as the cause is to the effect; and movement is in them as the effect is in the cause.

What produces the movement is an action, and yet is not the movement produced.

Are all acts of sensation successive, all permanent, or some one and the other?

The point argued at length.

crescens. Ideo relinquitur quod ibi erunt actus sensuum, sine motu concomitante, et per consequens, cum actus sensitivi, ut prius declaratum est: igitur, iuxta argumentum proximum omnes sunt successivi, cum non stat successivum et permanens esse eiusdem speciei specia-⁵ lissime.

Similiter, omnes tales actus temporanei in patria sunt longi et sic magis recte diurnitatis: igitur sunt successivi. Consequencia videtur per hoc, quod non est racio significanda quare pena vel leticia permanens ¹⁰ foret longa pocius quam quecunque pars orbis vel luminis: cum tamen pene inferni dicuntur infinite, et infinitum maiores pene vel leticie sempiterne quam pene temporales intenciores et maiores mole. Relinquitur igitur quod sint magne diurnitate, sicud tempus et ¹⁵ motus, et per consequens successive.

Similiter, subducto omni motu preter ymaginacionem et sensacionem dampnati sine variacione actus vel qualitatis inducte foret tempus consequens ymaginacionem, sicud videtur commentator dicere in quarto phisicorum; ²⁰ sed tunc non esset prius vel posterius, nisi quoad partes pene fuerit successio: igitur in qualibet tali pena est successio parcium, et per consequens in omni leticia accidental. Assumptum videtur per hoc, quod aliter non essent pene dampnatorum infinite proporcionate de ²⁵ meritis punitorum, cum non excedant penam horalem: quod est contra iustum distributorem penarum et premiorum; nec aliter generaretur fastidium ex diurnitate | pene, cum appareret homini longa pena; et cum non sic F. 61^b esset casus apparicionis quoad ymaginativam non est ³⁰ causa fingenda.

It is probable
that some acts
are permanent
and some
successive; but
their duration
does not affect
their intensity.

In Heaven the
praise of God
will be
successive;
whether

Pro isto probabiliter dici potest quod alii actus sunt permanentes et alii successivi, tam in patria, quam in via. Et illi qui sunt permanentes, quamvis sint eiusdem speciei cum aliis successivis, non sunt magni propter ³⁵ diurnitatem. Credo tamen quod post diem iudicii, tam pena, quam leticia, erit magna et successiva; quia tunc erit tempus, quamvis non per motus illorum orbium, sed quadam laude successiva dei: de qua laude, utrum erit voce tali qualem musici ponunt causari in orbibus ⁴⁰ ex conneccione vel proporcione suarum parcium, vel

1. MS. $\widehat{\text{sesi}}$ = successivi: 3. MS. $\widehat{\text{sesi}}$

quomodolibet aliter, est grandis sermo, et mihi am- proceeding from
biguis. Quomodounque igitur loquamur de actibus ^{the music of}
anime, semper habent motus sibi corespondentes, quam- ^{the spheres, is a}
vis Barlay [et] precipuis logicis videatur quod auctor
sit intelligendus de accionibus corporis quod omnes tales
sunt in motu. Tripliciter enim accipitur motus in com- ^{Movement may}
muni, sicud dictum est de alteracione. Quandoque enim ^{be understood}
accipitur proprie pro mutacione successiva vel subita, ^{either as a}
qua motum adquirit sibi, vel deperdit substanciam, ^{change}
10 qualitatem, vel quantitatem, sicud in postpredicamentis ^{(successive or}
motus species ponit philosophus esse sex. Secundo modo ^{instantaneous),}
accipitur largius, includendo variacionem factam per ^{or as the}
creacionem vel adnihilacionem. Tercio, largissime sumi- ^{otherness}
tur, includendo essencialem limitacionem passivam a ^{consequent}
15 causa superiori naturaliter cognita; sicud philosophi ^{upon creation}
accipiunt, quando dicunt inclusas motrices orbium mo- ^{or annihilation,}
veri a deo tanquam ab amato et desiderato, de quanto ^{or as the}
limitantur ab illo apprehendendo sub ratione amati finis ^{tendency of any}
bene ordinantis, quod sic se habeant modo orbes aut ^{being towards}
20 quomodolibet aliter, laudando deum. Et certum est ^{its cause, by}
quod, sic loquendo, omnes beati perpetuo movebuntur. ^{which it is}
Et patet quod, ut oportet, omnis accio est in motu. ^{limited;}
Hoc tamen credo, quod erit successio in celo post ^{in this last}
iudicium, a qua causabitur tempus; quia non credo ^{sense, the}
25 quod tempus mensurans gaudia beatorum erit passio ^{Blessed are}
penarum vel mocionum successivorum dampnatorum; set ^{everlastingly in}
de [hoc] alias erit sermo. Et sic, ut prius dicitur, con- ^{motion;}
cedo quod sive loquamur de ente permanente, sive de ^{and thus action}
ente successivo, dummodo sit permanens vel tempora- ^{consists in}
30 neum, quod eius generacio posita distinguitur ab ipso. ^{movement.}

Ad quintum dicitur quod non est inconsequens eosdem
actus in communi vel in specie redire quotienscumque. Sed duplex est hic dubitacio: prima de principiis in-

(5) Mental acts,
specifically the
same, may
recur; the
question is,
a) what
differentiates
one from
another, and

4. MS. et deest. 5. MS. corres pro corporis. 27. MS. hoc deest.

2. MS. ad 5^a in marg.

4. *Barlay.* Perhaps the same as Walter Burley. 22. Wy-
clif's distinction, by which he manages to admit that every
act consists in movement, appears here to be over-subtle. The
two latter species of movement are not real, for in neither
case is there a real change. In Creation, for instance, Scholastics
say that the change from nothingness to Being (the *terminus a*
quo not existing in fact) is not a real change. It would follow
that in such cases the *acts would not be real:* which it was
certainly not Wyclif's intention to prove.

b) whether the dividuandi actus; secunda, si possunt idem actus, quantum individualis actus; tumlibet singulares, redire idem in numero.

a) Acts are differentiated by the difference in their subjects, and in the times at which they are elicited. Quoad illum, dicitur quod omnes actus successivi individuantur a suis propriis subiectis et temporibus mensurantibus, ut patet quinto phisicorum, capitulo de unitate motus, ubi dicitur quod ad unitatem numeralem motus requiritur unitas numeralis subiecti et spatii, et

The same movement, made here and in Rome, would be differentiated by space; time can be in many places at once, but place cannot. The same movement, made here and in Rome, would be differentiated by space; time can be in many places at once, but place cannot. Unde, quamvis in eodem tempore idem esset multiplicatum hic et Rome, adhuc illo moto localiter foret alius motus hic et alius ibi, situs autem non potest 10 differentiari per multiplicari. De actu autem summe instantaneo, patet quod individuat ab instanti, ita quod non esset ille F. 62

As to instantaneous acts, they are differentiated, not by time, but by the instant in which they occur, or begin to occur. As to instantaneous acts, they are differentiated, not by time, but by the instant in which they occur, or begin to occur. Dicitur quod non individuat a tempore, quia, quoquaque instanti temporis dato, ille actus potest 15 manere sine illo; sed quilibet talis [in]dividuatur ex suo subiecto vel obiecto vel saltem equevalenter, et ex hoc quod est vel fuit in tali instanti generatus. Unde, posito quod idem subiectum eliceret duos actus de eodem obiecto secundum eandem rationem, unum prius et 20 alium posterius, et utrumque permanentem, adhuc differret unus a reliquo per hoc quod sunt actus qui in diversis instantibus incepérunt. Et ideo notabiliter loquuntur illi qui cum Porfirio dicunt quod principia vel condiciones individuantes, quas Avicenna vocat appendicias materie, sunt *hic* et *nunc*: id est, ubicacio et

In general, the principles of individuation are the *here* and the *now*, for acts.

Substances consisting of matter and form are individuated by both, or by their forms alone. Substancie autem quecumque compositae ex materia et forma individuantur ex suis principiis, scilicet ex materia et forma, et specialiter si quelibet singularis materia sit illis accidentalis, tunc individuantur a suis formis. Et materia cum forma individuantur ex se, sic quod non sit ulterius principium

And God is also that which individuates every being. And God is also that which individuates every being. Individuandi preter suas partes vel deum. Ipse enim individuat omnem rem causatam, sicut et omnem bonum

9. MS. *roms pro* Rome. 16. MS. in *deest*. 25. MS. *am^{ma}*.

21. *Permanentem*. Wyclif is speaking of instantaneous acts. But Scholastics do not understand by *instant* only the instant of time, but also the duration of an unchanging act, which may be equivalent to a very long time. God's eternity is called an instant, because He has no successive acts of thought.

actum anime terminat, quamvis non in ratione subiecti primarii talis actus; cum sic terminare actum intelligendi sit esse illud quod principaliter apprehenditur illo actu, sicud sunt universalia respectu actuum communium, et singularia respectu actuum singularium. In hoc igitur substancie vel essencie, que convenient per se existere quoad suas individuaciones, differunt ab accidentibus, quod ipse non individuantur a tempore quoad fieri, nec quoad esse; sic quod, si eodem anime redirent in per magno anno Platonis quantitate 36 milia annorum, actuantes sive candem materiam sive diversam, redirent idem homines numero, et corespondenter de quibus cunque formis substancialibus redeuntibus.

Utrum autem forma substancialis possit redire eadem numero, est alterius negotii. Ex omnibus istis narratis patet quod omnis individuacio causatur a primo principio, quod non proprie est individuum, quia non est per se vel per accidens in aliqua specie.

Et ex istis patet responsio ad secundam difficultatem et formam compositi argumenti: quia a actus ponit me sic intelligere Socratem et illa que consecuntur ad hoc, inter que unum individuans illum actum est, quod ipse tunc incepit esse. Nec video quod esset possibile duos actus elici pro eodem instanti simillime primo de eodem obiecto, et in eodem subiecto. Actus enim possunt habere partes et esse quantumlibet similes, dum unus terminatur ad unam partem primi obiecti, et alias ad alias; sicud patet de actibus videndi et ymaginandi. Et ex istis videtur probabile quod nec actus peccatorum, nec illa peccata que sunt privaciones redeunt in eodem numero, saltem nisi fuerint communia; de quibus concedit Lincolniensis quod non solum unum genus peccati, sed qualemque peccatum, potest redire idem quoad subiectum et materiam, vel subiectum, sed non quoad tempus individuans.

F. 62^b Unde probabile videtur quod omne accidens permanens vel successivum individuatur a quandalitate: ut quantitas qualitas, relacio etc., sic quod alia esset quantitas vel qualitas, si produceretur in uno instanti quam si produceretur in alio. Vel, secundum alios, antequam producatur est indifferens utrum in uno instanti vel

Thus accidents differ from substances;

for if souls could return to the same bodies, they would be the same in number, notwithstanding the lapse of time.

The first principle of individuation, God, not coming under a species, is not properly an individual.

b) It is impossible for the same act to recur, because we are conscious of each act as it happens at a given time; recurring, the time would be different, and the act too.

It is probably time that gives individuality to any accident,

though some think that an accident is in itself indifferent to time.

alio producatur, sed dum fuerit producta, tunc ideo est illa quantitas, quia est quantitas que tunc producebatur. Prior tamen responsio est mihi probabilior, quia aliter non esset alia illuminacio medii propter diversitatem temporis, nec alia quantitas vel qualitas, manente eodem subiecto et conformitate gradus. Et sic dicitur de peccatis redeuntibus quod qualelibet peccatum potest redire idem quoad subiectum, quoad pretericionem actus, et quoad obligacionem ad penam propter omissionem penitentie; sed ex illa dimissione insurget novum peccatum omissionis; et sic incipit esse nova obligacio ad penam novam et propter peccatum preteritum et propter novam redicionem.

The recurrence
of the same sin
at different
times means the
recurrence of a
new sin only
different from
the former one
by the violation
of a duty which
is present.

(6) Every act is
produced in
the soul, as in
its subject.
If we do not
admit that
mental acts are
determined by
objects which
do not exist, in
the sense of
apprehending
or tending
towards them
we must say
they are
determined by
God, or simply
admit that what
cannot exist
may determine.

(7) a) Each new
mental act
implies a
change in the
soul; but this
does not imply
that a new
absolute entity
is evolved.

b) There must
be, before any
act takes place,
a tendency

Ad sextum dicitur quod minor est falsa, cum omnis actus anime producitur in ipsa anima, ut subiecto; sive sit actus immanens. Et sic (secundum nolentes ampliare illum terminum *terminare* [ad] actus quibus apprehenduntur vel appetunt illa que non sunt) non terminantur ad illa, sed deus terminat illos actus in hoc quod facit illos esse finitos, sicud terminat quamlibet creaturam quamvis equivoce a terminacione per obiectum. Alii autem dicunt (cum quibus non ego), quod actus terminatur ad illud quod non est nec potest esse. Actus igitur quibus apprehenduntur intenciones, potentie, vel habitus, terminantur ad illos et non alii.

Ad primam confirmationem dicitur, ut patet 4º libro, quod impossibile est animam elicere novum actum, nisi moveatur. Unde ad primum actum volendi inclinat naturaliter bonum volitum, quia primo omnium vult homo ens esse actu elicito; et sic aliter se habet nunc quam ante. Sed non oportet quod nova res absoluta sit generata, sicud patet 3º libro tractatu de motu: et solvitur prima difficultas.

Ad secundam dicitur quod nullum agens potest actu transeunte successivo quicquam producere, nisi habeat a tendency

14. MS. ad 6^m in marg. 17. MS. ad deest. 26. MS. 1 in marg.
34. MS. 2 in marg.

4. *Illuminacio medii*. If light were an instantaneous movement, the otherness of the illumination throughout the space between the sun and the earth could not be accounted for by time, supposing illumination to be in itself indifferent to the instant at which it took place. 15. *Sive*. The second *sive* failing, the text must be corrupt. But the sense reads well enough if we supply *sive transiens*.

nisum, inclinacionem activam, vel quomodocunque aliter nominandum, precedentem naturaliter et causaliter transeuntem (sicud declaratum est libro 3º, de inclinacione ferri ad deorsum, que potest suspensi per alteracionem adamantis, et potest manere sine hoc quod producat actum transeuntem apposito prohibente forciori). Quod autem anima non ita instanter producat actus successivos et transeuntes, sicud agencia minus nobilia, hoc est propter superioritatem sue nature in agendo. Si autem non posset sine re potente per se existere noviter producta principiare motum (que res coefficeret motum) esset imperfeccionis in anima.

towards that act; but that this tendency should require the existence of another being to produce its act, would put the soul on a level with matter.

Ad terciam dicitur quod magna diversitas est ponere quod actus sit accidens respectivum, factivum et non activum, nec habens appetitum vel inclinacionem, nec potens esse vel facere sine subiecto, cum sit *subiectum sic agere*; et ponere quod sit una res absoluta potens per se existere, per se appetere, et per se agere, sicud F. 63^a membrum hominis. Et ideo multa argumenta procedunt contra unum modum dicendi que non procedunt contra alium. Unde, quamvis vires vel potencie anime et actus volendi vel appetendi sint causativi motuum et aliarum operacionum sensibilium, habent tamen limitatos modos ex circumstanciis concurrentibus cum quibus possunt causare, et cum quibus non; et sic quoad genus velocitatum diurnitatum et talium accidentalium quibus causant. Et ideo dicunt naturales quod tales vires anime dependent ab organis corporalibus, et hinc debilitantur, fortificantur, generantur et corumpuntur, secundum disposiciones in illis organis; non tamen sunt res absolute potentes per se existere, quia sunt qualitates. Et sic dicitur quod saltans, cum devenerit ad extremum gradum altitudinis quem sufficit attingere uno saltu a solidi fulcimento, etsi vires, actus et organa sint equeposita, deficit tamen virtus quam contraxit ex supposito: quia (sicud alias probatum est) [est] dare in projecto et reflexo virtutem quandam successivam qua definite movetur mobile secundum inclinacionem gravitatis. Sed falsum est concipere illam virtutem esse unum absolutum potens per se existere, quia vere illa virtus est mobile sufficere

c) When we speak of an act as an accident we mean merely that it is active; and thus it has no power in itself

The powers of the soul may be said to cause movement, but not independently of circumstances. Some even depend upon the bodily organs, and are destroyed with them.

A leaper, when at the highest point of his leap, can go no farther, not because the supporting ground, fails him; in like manner, our powers cannot act without their subject.

13. MS. 3 in marg. 15. MS. accim. 36. MS. est *deest*. 38. MS. foflfū?

ex preteracione proiectionis vel reflexionis in talem vel talem actum. Et patet quomodo proporcio quam motus consequitur continue variatur proporcionaliter ad variationem motus.

d) We cannot properly speak of an act being created or annihilated; when it is destroyed, its subject must remain.
It has successive parts, like motion; and the arguments against them are similar to those against motion.
Some acts have quantitative parts, as touch; some have the quantity in their object, not in the subject, as sight.

Ad quartum dubium dicitur quod nullus actus potest⁵ creari vel adnihilari, utendo proprie terminis. Non enim potest deus quemquam actum destruere, nisi servando subiectum propinquum vel remotum. Et habent actus partes successivas, sicud dictum est de motu; et corespondenter dicendum est ad argumenta hic afferenda in 10 materia de successione actuum, sicud dictum est in materia de motu. Sed quoad partes quantitativas actuum quoad molem est difficultas magna. Aliqui enim habent magnitudinem quoad molem, ut tactus, si virtus tactiva sit extensa; et aliqui habent magnitudinem obiectivam¹⁵ et non subiectivam, ut visio et ceteri actus facti per virtutes multiplicatas, cum quibus illi actus multiplicantur, et individuati ab obiectis a quibus individuantur et dependent. Partes enim talium actuum componunt unum actum magnum, non subiective, sed obiective.²⁰

The ancients imagined that the act of sight, issuing from the organ, ended in its object, knowledge being a spiritual contact, and love, a spiritual presence.
Intensive parts belong to acts, as intensity belongs to quality.
But many things may contribute

Et hinc credo antiquos posuisse virtutem egredi ab organo cum actu suo et terminari ad obiectum; et sic cognoscere per contactum quedam spiritualem; et animam, immo hominem, esse quoddammodo cum amante: et iste sensus est satis bonus. De partibus intensivis²⁵ actuum dicendum est proporcionaliter sicud dictum est de partibus intensivis qualitatum. Hoc tamen notandum, quod infiniti actus concurrunt ad unum actum causandum, qui non sunt partes eius, sed essentie extrinsece, ut actus proprietorum sensibilium concurrunt | ad causandum F. 63^b

5. MS. 4 in marg. 8. MS. actum. 10. MS. hinc inde si (end of line) enda.

24. *Cum amante.* Not *cum amato*, because it was believed that, whereas knowledge made the subject in a way other from itself (*intellexus . . . natus fieri omnia*) love drew the loved object somehow *into* the subject. 30. *Proprietum . . . communium et per accidens sensibilia.* *Propria* sensibilia are those qualities which only one sense can directly perceive, as *colour* for sight, *sound* for *hearing* etc. *Communia* are those which several senses directly perceive; v. g. pleasure or pain. *Per accidens* are those which are perceived by several senses not directly, but by means of the *proprium*. Thus shape is discerned by the eye, because it discerns colours that happen to have this or that shape; and by the touch, which perceives warmth and hardness together with a certain shape.

actus sensibilium communium et per accidens sensibilium. Sed actus terminatus ad universale non habet singulares actus sensibilium communium et per accidens sensibilium terminatos ad singularia illius universalis. Immo, idem actus vel est actus confusus cuiuslibet illorum singularium et distinctus respectu universalis primo apprehensi. Et sic idem actus respectu alicorum est distinctus, et respectu aliorum est confusus; et sic actus diversitate specificantur et sorciuntur alias condiciones ex obiectis ad que principaliter terminantur. Idem enim est intelligere in universalis illum et illum. Aliud tamen est distinete intelligere vel signare illum, et aliud sic intelligere illum. Quandoque autem distinxii illas confusas significaciones a distincta; et sic de actibus. Et modo 15 appareat mihi quod non oportet Ad quintum, etc.

Ad sextum dicitur quod multi actus sunt inseparabiliter mali et tamen boni, cum claudit contradiccionem ens esse nisi fuerit bonum. Unde duplice dicitur aliquid esse bonum vel malum: scilicet, formaliter, ab 20 intrinseco (vel per se) sicud est omnis creatura bona, et omne positivum non peccatum; vel aliter per accidens, occasionaliter, et ab extrinseco, sicud peccata que deus non permitteret esse, nisi proficerent uno modo vel alio, cum ens et bonum convertuntur. Unde videtur mihi 25 quod doctor profundus minimam realitatem ponit in actibus. Bene tamen probat quod omnes actus alico modo sunt boni; non tamen probat quod omnes mali actus per accidens sunt mali; sicud patet de actibus voluntatis et aliquibus actibus extrinsecis. Infinitos enim 30 actus, tam extrinsecos quam intrinsecos, deus non posset de potentia absoluta facere malos, et infinitos contingit signare quod deus non posset facere formaliter bonos. Aliquos autem posset deus facere bonos et post malos et econtra; non tamen est possibile aliquem 35 esse actum quin genus eius sit bonum. Et sic vult Anselmus nullum actum esse per se malum in quantum est illius generis. Unde malos actus et peccata dicunt sancti frequenter non esse, eciam nec habere causas efficientes, sed deffficientes; nec esse verum quod defficiunt sed falsum, quamvis defcient. Et per ista tolluntur 40

to form an act which are not parts of that act themselves: and the same act may be confused or distinct, as concerns its universal object, or its singulars.

e) Is already answered by the preceding remarks.

f) We say that certain acts are essentially bad, as acts; yet as entities, they are good.

We have intrinsic and formal goodness, and extrinsic and accidental goodness or badness.

Bradwardine proves well enough that every act is somehow good, but not that all bad acts are accidentally bad.

For there are, numberless acts that God's infinite power could not render good, and others that He could not render bad.

Every act, generically speaking is good, specifically it may not be so. Thus it is said that sins do not exist, and have no efficient, but rather deficient causes.

16. MS. 6 in marg. 31. MS. non malos.

25. See note, end of Chapt. II.

Bradwardine,
has neither
reasons nor
authority to
prove that all
acts are
essentially
good.

Hatred of God
is essentially
bad, though the
outward act
may be
indifferent.
For the right
understanding
of what Anselm
says, remember
that he posits
real Universals,
which are good
in themselves:
thus hatred is
good, because
it universally
includes hatred
of sin; yet
hatred of God
is not denied to
be evil.

Thus God may
be said either to
do evil, or not
to do it, as we
consider
permission or
active
production of
evil.

Nothing taken
indeterminately
is simply
wrong; to wish
to be like God
is not evil, but
to wish it as
Lucifer did, is
evil.

What makes
against
perfection in
any act is not of
God's doing;
what makes for
it is.

This leads these
doctors to say
that everything
evil is
accidentally so;
for the prefix
that expresses
deprivation is
posterior and
accidental to the
genus.

Evil may
thus by
determination
inhere

multe autoritates. Nec probat doctor per locum ab autoritate vel racione quod omnis actus sit per se bonus, ut videtur ipsum intendere, sicut patet discurrendo per argumenta sua; nec probat quod deus facit omnem talem actum, ut dictum est 3º libro capitulo sexto, et 5º dicetur super libro sentenciarum alibi, si deus dederit. Actus igitur invidendi, odiandi deum, mentiendi, vel fraudandi, sunt inseparabiliter mali, si actus extrinseci possunt vel esse boni, vel saltem habere consimiles cum aliis circumstanciis bonos. Sed pro intellectu Anselmi 10 de conceptu virginali 3º et de casu diaboli 19º et 20º et aliorum loquencium de actibus, ponendo quod sunt nature et per se boni, notandum est diligenter quod illi ponunt universalia ex parte rei, et omne ens positivum habens aliquod universale bonum ponunt per se 15 bonum. Et sic odium in genere dicent bonum, quia odium peccati est bonum. Non tamen excluditur quin claudat contradictionem quod odium dei sit malum. F. 64º Et sic dicunt deum facere talia mala in quantum pertinet, dum possit prohibere. Et quandoque negant 20 illud, intelligendo positive faccionem. Omne enim positivo dicent habere universalem essenciam bonam, et sic esse per se bonum; et tamen infinita singularia illius universalis dicent inseparabiliter mala; ut velle similari deo non est simpliciter malum, sed velle ut 25 in quantum tale est iniustum, sed privaciones (ut peccata et malicie) sunt per se mala quia in quantum huiusmodi. Et sic privaciones dicunt *deum non facere*; et 30 illa positiva de actibus dicunt *deum facere*. Quia igitur sufficit ad per se et formaliter in existenciam alicuius denominacionis, dato singulari quod eius genus sit per se huiusmodi vel eius passio; ideo dicunt quod omnis accio est per se bona, et per accidentem est mala, quia 35 per deformitatem sibi a posteriori inexistentem, que (cum sit prefixum *non*, sicud est totum genus malicie) nec est genus, actus, nec passio, vel proprietas, sed accidentis privativum alicui accidenti separabiliter et alteri inseparabiliter inexistentis. Et ideo consequitur quod 40 nullum positivum est per se malum vel privativum de-

nominative, quamvis inseparabiliter sit tale. Multe enim inseparabiliter in sunt predicaciones necessarie denominaciones insepara- a positive thing biliter inexistentes, que non proprie sunt per se nec per which in itself accidens; vel, si dicantur per accidens, hoc intelligitur and without the determination, is good. 5 de accidenti inseparabili, sicud binarius est paucus, determinations pedale, parvum, qualitas est remissa; et sic de ceteris, inseparably to quorum aliqua sunt inseparabilia quoad individuum et the individual, separabilia quoad speciem, alia autem sunt inseparabilia not to the species, quoad speciem et separabilia quoad genus; et sic odium genus. 10 in communi consequitur malicia separabiliter quoad genus et inseparabiliter quoad species multas et quoad individua.

SECUNDA PARS.

CAPITULUM PRIMUM.

F. 64^t Sequitur secunda pars, cuius primam partem quoad veritatem de preterito tractabo isto capitulo. Ponit enim quod summe contingens est me fuisse, et sic de omni veritate de preterito que aliquando potuit non fuisse. Cuius evidencie sunt tales: Impossibile est quod quicquam contingens vel possibile distinctum contra necessarium mutetur in necessarium, vel econtra. Sed hoc sequeretur, si veritas de preterito posset esse necessaria postquam fuit contingens: igitur, sic non potest esse. Maior patet tripliciter. Primo ex testimonio Aristotelis (primo de celo, in fine) dicentis contra Platonem quod impossibile est naturam corruptibilem mutari in necessariam. Secundo, patet hoc ex ratione que forte movebat Aristotelem. Nam in latitudine contingencium quoad diuturnitatem est processus in infinitum. Igitur, quo- cunque contingent signato, | ipsum infinitum distat a condicione necessitatis. Sic enim probant theologi quod solum deus potest creare, quia inter esse et non esse simpliciter est distancia infinita que solum ab illo potest preteriri; igitur, per idem non iuxta communem cursum nature potest de contingent facere necessarium.

Tercio; sic: veritas contingens nec a se nec ab alio potest mutari in necessitates: igitur non potest sic mutari. Prima pars patet per hoc quod si veritas per se solam se scit perficere, tunc eque primo habens illam

I shall here deal with the truth of any act in the past or of anything past in general. It is affirmed that *my having existed, or any truth which at any time is contingent, is contingent still.* I. What is contingent cannot become necessary, and my having existed was once contingent. The major has Aristotle in its favour, and also the infinite distance between necessity and contingency, which cannot be passed over.

Besides a contingent truth can become necessary neither by itself, nor by the action of any other cause,

2. MS. Capitulum primum *deest*; large initial *S* in red ink.

4. The MS. has *ponit*. As we go on, we see that the view here expounded is against Wyclif. *Adversarius*, or some such word, should be supplied.

not by itself; sufficienciam sicud *esse*, nunquam foret contingens vel if it had that power, if would dependens, sed semper prima veritas. Nec ab alio potest, always be quia illud aliud, sicut potest perficere, sic potest alias necessary. Nor by another: destruere; et in isto sunt theologi intricati de confirmatione intellectivarum et hominum, qui possunt de-⁵ for it that other could give it necessity, it could also destroy it. If you say that before the fact there is no truth, in necessitatē: quia, quamvis contingens sit filium fuisse but the mere possibility of a truth, what of the affirmation: tamen non est veritas sed possibile ante actum quod to filius meus fuit. Sed contra: illud est hoc quod motum

This thing, now moving, shall be moved for an hour? Its truth is contingent, depending on some ones will; yet at the end of the hour, it becomes a necessary has been. And so of all other such propositions. Item, nihil est admittendum nisi possibile; sed ad-²⁰ II. If what is past in necessary, its denial is unthinkable. Yet such propositions as: *Caesar has not existed, are admitted every day.* This is in favour of those who think time is an absolute entity which God can at will annihilate or create anew.

mittendum est sine alico inconveniente quod *ego non fui* (et sic de similibus); igitur quodlibet tale est possibile; et per consequens, cum quilibet responsalis obligatur ad negandum aliquid, sequitur quod non habet admittere impossibile. Et minor patet, cum cotidie bene²⁵ admittitur quod Aristoteles sit futurus, et quod Cesar non fuit etc. Et hoc haberet magnum colorem penes eos qui dicunt tempus esse unum absolutum, quod deus posset adnihilare et recreare quocies voluerit. Nam penes sic dicentes, sicud potest recreate tempus, sic³⁰ omnem veritatem continue fuit in tempore, et per consequens primam futuricionem ante actum, et quamcunque aliam negacionem quam fecit; cum omne generabile sit corruptibile, eo quod impossibile est (secundum Aristotelem, ubi supra) quicquam habere temporis inicium, et esse eternaliter duraturum.

We canot say: What was once true, now happening to

Nec valet responsio que dicit quod talia impossibilia

per accidens que aliquando fuerunt vera bene possunt

11. MS. motum qui.

24. *Obligatur.* In the Scholastic dialectical exercise of Obligations. See Wyclif's *Logica*, vol. I, Introduction, XXVIII—XXX, and pp. 69—74.

admitti; immo prodest pro veritate discucienda talia be impossible,
admittere. Quia si iam sit impossibile, cum non possit may safely be
esse latitudo in impossibili, sicud nec in negacione quoad admitted.
non posse esse, sequitur quod ex tali sequitur quidlibet For we have
F. 65^a negandum a | respondente sicud ex per se impossibili. way that which
Et per consequens tanta est causa negandi tale, cum cannot be,
fuerit impossibile, sicud aliquod impossibile assignandum; and we ought
et per idem tollitur responsio que dicit quod talia sunt both to deny
admittenda, sicud et omnia impossibilia, dummodo non these and all
arguantur ad illa: et hoc gracia argumenti, quia aliter other propositions
multa arguenta perirent. Unde communissime ad- similar to them.
mittitur quod nos sumus ante obligacionem, vel tale
tempus quod de facto est preteritum. Immo sic concedit v. g. that we are
Aristoteles vacuum esse, et medium infinitum subtiliari now at some
15 et sic de multis. Nam secundum veritatem nihil est moment of past
admittendum, quo admisso quod est quomodo cuncte time, just as
inconveniens proponendum [sequitur]; sed sic est de Aristotle
quolibet impossibili, igitur etc. Maior patet per hoc quod, supposes the
iuxta principia obligacionis, omne repugnans posito non existence of a
20 est concedendum, sed omne repugnans tali posito, cum vacuum, &c.
sit sequens, est concedendum; igitur nullum tale est For we should
admissible. Et quod ex omni tali impossibili sequitur not admit
quidlibet inferendum patet sic. Si impossibile est te non impossible in
fuisse, ita quod non possit sic esse, tunc non posset anything out of
25 sic esse nisi tu sederes, et per consequens sequitur: sic contradiction
est; tu sedes (et sic de quolibet inferendo). Prima const
sequencia patet ex hoc, quod aliter oportet dare oppo
situm, videlicet, quod sic posset esse cum hoc quod
non sederes: ex quo sequitur quod sic possit esse. Idem
30 enim est, "Non potest sic esse nisi tu sedeas", et "Si
tu non sedes non sic est". Et certum est quod hoc
sequitur ex dato, cum nullum impossibile potest stare
cum alio. Nec aliud vult logicus habere per consequen
tiam logicam, nisi quod antecedens signatum non posset
you are sitting
now; otherwise
your never
having existed
would be
possible.

17. MS. sequitur *deest*. 25. MS. Si *pro* sequitur.

25. *Sederes*. This argument proceeds upon the generally received axiom that an impossible proposition is one from which, when admitted, *any* conclusion may be drawn. 33. *Consequenciam logicam*. Note that there are two sorts of conditional propositions, one inferring a real nexus between antecedent and consequent, as: *If I am alive, my heart beats*, and the other inferring only the truth of the consequent, as: *If I am alive, I saw him*. Wyclif is here speaking of the latter sort of conditionals.

Logical consequence means merely that if one thing is true, another is true; thus anything may be stated as antecedent to a necessary truth. And conversely anything may be the consequent of what is impossible; or, if we posit a thing impossible, we may infer that nothing exists. There is no need even to deny an impossible proposition, provided we adhere to consistency in our answers. III. As *esse* is said of things in the present, so *posse* is said of things in the past or the future; *esse* can be extended to the past and the future, therefore, *posse* also. And what might not have been may not have been. Three more arguments in favour of this view: (1) God's infinite power is neither to be increased nor diminished; but if God were not able to do at one time what He can do at another, this would not be true. God can now prevent the happening of numberless things; therefore, He can destroy their happening when it has occurred. It cannot be denied that this

esse sine consequente, ut dicetur de condicionibus, et eodem modo sequitur necessarium consequi ad quidlibet assignandum, ut: "Si deus est, tunc tu fuisti"; cum non sit possibile deum esse, nisi tu fuisti; quia si est, oportet te fuisse. Et hoc est quod antiquitus solet dici, 5 quod sicud necessarium sequitur ad quodlibet, ita ex impossibili sequitur quodlibet. Veritates enim necessarie sunt adeo catherenate quod, una delecta, nihil manet. Et tantum odiunt impossibilia, quod non possunt esse, alico permanente. Ex necessario enim procedit verum 10 contingens: ideo, quounque impossibili signato, si illud est, tunc nihil est. Nec videtur quod tales proposiciones non sunt admittende, quia aliquando fuerunt concedende; et nullum inconveniens potest deduci ex concessione illarum scienti consequenter respondere, sicud potest 15 deduci ex concessione huius, "deus non est".

Item, quam commune est *esse* ad encia presencia, preterita vel futura signanda, ita commune est *posse* ad qualecunque tempus presens, preteritum, vel futurum. Sed *esse* est commune ad omnia talia; igitur et *posse* ad 20 quecunque talia tempora signanda, ut pro illis amplicet. Antecedens patet; nam omne verbum, quantumcunque presens non amplificativum fuerit, connotat omne tempus in hoc quod connotat tempus presens in communi. Igitur multo magis hoc verbum amplificativum *potest*. Si 25 autem precise idem tempus connotent in preterito et presenti, videtur quod, sicud talis pretericio *potuit* non esse, sic et *potest*.

Confirmatur tripliciter: primo per hoc quod deus | est potentie infinite, non maiorabilis nec minorabilis F. 65^b quoad potentiam. Sed opositum sequeretur, si potentia sua non se extenderet ad preterita; igitur se extendit ad illa. Minor sic: omnia que deus in fine illius hore poterit, nunc potest, et infinita ultra: igitur potentior est nunc quam erit in fine. Consequencia patet per 35 modum arguendi communitatem unius termini excedere alium. Et antecedens patet per hoc quod infinita in stancia, infinitos motus, et alia encia potest deus nunc prohibere ne fuissent, quorum quodlibet in fine erit necessarium fuisse. Nec valet dicere quod non est signum 40 potencie prohibere talia, quia ad prohibendum talia requiritur magna potentia, et alii propter impotenciam

5. MS. non oportet.

non possunt prohibere talia. Quis enim, nisi deus, suffi- prevention is an
ceret prohibere pretericionem instancium futurorum, act of power,
prohibendo motum celi? aut quomodo non esset magna nay, of infinite
vis virtutis moralis prohibentis adulterium, homicidium,
vel huiusmodi actum, qui antecedit causaliter ad veri- power.
tatem de peccato necessariam? Nec valet dicere quod It is no use
talia postquam fuerint non sunt factibilia et sic non est saying that a
potencia vel impotencia facere talia, quia impossibile thing is no
est quicquam esse semel factibile, vel generabile, nisi longer do-able
to continue sic fuerit. Quia aliter non converterentur when it is done;
mini secundum figuram quam ponit philosophus, primo and that
de celo in fine; nec esset aliter possibile, generabile, vel consequently it
factibile esse, quia non antequam fuerit nec postquam is necessary.
fuerit erit factibile vel generabile, ut dicit responsio. For what is
15 Nec valet dicere quod de potentia infinita potest in- once do-able is
finitum tolli, cum hoc quod maneat continue in- always so; if
finita, non minorata, quia hoc non tollit deperdicionem it will
potentie dei sine adventu nove equealentis; potencior after it is done,
igitur esset si posset in preterita: et cum hoc non claudit not before
20 contradiccionem, sequitur quod non esset ita bonus for the
potens etc. sicut aliud potest intelligi esse. same reason.
Similiter, nulla quantitas et per consequens nullum Nor can we say
tempus est de genere activorum, et per consequens non that infinite
fit per tempus quod *hoc instans fuisse* incipit esse ne- power may
25 cessarium, potissime cum tempus non sit nisi per decrease, and
accidens causa generacionis, et per se causa corpcionis: yet remain
nec *hoc instans esse* quod est ita contingens sufficient infinite; for this
causare dictam veritatem summam. Relinquitur igitur would at any
quod prima veritas causat illam, et cum libere contra- rate imply a
30 dictorie hoc faciat, sequitur quod posset expectare change in the
causando illam veritatem remissius quam necessitat, non contingent or
subito necessitando se ad sic faciendum, nisi forte what is
universo desiceret perfeccio ex defectu talis necessitatis. necessary;
Quod videtur, cum immediate post hoc mundus non God alone can
35 poterit carere illa veritate, nisi secundum se totum do that; and as
dissolveretur. Cum tamen pretericiones multorum actuum For even man
pocius imperficiunt mundum, illas igitur potest deus can change his
ammovere perficiendo mundum, cum omnis defectus sit own Past. It is
aput ipsum originalis. Potencia enim hominis se ex- possible that I
40 tendit ad preterita, ut ego possum fuisse, et aliter fecisse might have
F. 66^a in multis quam ego feci; quia aliter non esset nunc done otherwise
mihi possibile quod fui, sed fuit possibile quod fui: means present
possibility; if
not, we should have to say: It
was possible,
not, It is.

20. MS. sequitur *pro* esset.

quicquid enim est possibile, potest esse, et contra.
Ideo non est possibile quod ego non fui, sed fuit
possibile, sicud iam non potest esse, sed potuit esse.
Si igitur potest esse quod fui, tunc alia potentia potest
sic esse sicud dicit esse, et diu fuisse. Si igitur potentia 5
hominis se extendit ad preterita transmutanda, multo
magis potentia dei. Et negans hoc de potentia hominis
habet dicere quod, quicquid homo fecit, non potest melius
fecisse. Et si potuit illud melius fecisse, tunc sequitur quod
homo multa potuit facere antequam fuit natus, quorum 10
nullum potuit facere postquam fuit natus; quia multas
acciones individuatas a tempore ante instans nativitatis sue.

Can a man do better than he has done in the Past? You must deny that, if you say he cannot change his Past.

(3) We ought to sorrow for certain past acts; now, if the past were necessarily fixed, it would not be in our power, and sorrow would be foolish.
No one is blamable for what he cannot help.
Our sorrow is either superfluous or useful; if the latter, it is because we can thereby change our past.
Otherwise, to lament a friend's death is to lament that an absurdity is not true; and whatever I have done, I could not have done better.
There was, it is true, the bare possibility of my doing better; but this was the same thing as the possibility of my existence 1000 years ago, of my being born under a better star, &c.

Similiter, homo naturaliter et rationaliter debet dolere de actu preterito, sicud patet de naturaliter erubescen-tibus de turpibus preteritis, et rationaliter confitenti-15 bus. Sed nemo debet dolere de alico quod non est in eius potestate; igitur talia preterita sunt in hominis potestate. Minor patet ex hoc quod nemo est laudandus vel culpandus propter illa que non sunt in eius potestate, ut dicitur 2º ethicorum, et patet de racione. Nam omnis 20 talis dolor (si non superfluit et non debet fieri) proficit de quanto est bonum utile, et per consequens ens pro quo dolet est in dolentis potestate. Isto enim modo naturaliter dolent et deflent homines amicos mortuos, quia potest esse quod sint quorum *non esse* dolent; 25 et sic non faciunt bruta. Non igitur plus valeret vel esset rationale dolere de alico quod non posset esse, quam dolere pro *non esse* chimere vel alterius im-possibilis. Quemcunque enim actum feci ego, non possum melius fecisse illum, nec est possibile quod cum 30 melioribus circumstanciis fecisset illum.

Et si dicatur quod potui fecisse oppositum vel melius, et ideo sum culpandus, tunc essem culpandus propter et hoc ita faciliter sicud nunc possum quicquam 35 facere. Et sic parentes mei potuerunt ex sciencia sua produxisse me meliorem in naturalibus, in optima constellacione que unquam fuit, et sic breviter qui-quad vel qualitercunque aliquis homo potuit fecisse quidlibet potuit fecisse. Et si dicatur quod sit culpandas 40 vel laudandus propter illa que potuit fecisse quando

5. MS. *ocue pro* sicud.

34. MS. potentiam antequam fin.

non fuit, ad hoc sequitur idem: quia quilibet, antequam for which I am
fuit, potuit habuisse quantumlibet magnam potentiam not responsible.
quando fuit, et potuit in illo tempore quantumlibet Past possibilities are
magna mirabilia. Si igitur homo esset laudandus propter infinite, but no
5 posse preteritum, tunc quilibet esset eque laudandus, et one deserves
for them.

F. 66^b si propter facta preterita, cum illa non sunt | in po-
testate eius nec possunt proficere, non esset equaliter
laudandus sicud unus presentiter bene operans vel
operaticus; nec inequaliter, cum meritum non sit pro-
10 porcionabile merito.

In oppositum istius arguitur sic. Qualitercunque de- Arguments to
terminate est et non potest desinere esse, necessario the contrary.
est, sed tales veritates de preterito sunt determinate (1) What is true
in the past is so
non possunt desinere esse; igitur sunt necessarie. Maior determinately,
15 patet ex hoc quod [propositio] non caperet instantaneam to be; this
veritatem que non potest desinere esse instantanea implies
necessaria nisi de veritatibus dependentibus a futuro ut necessity.
sint tales (*Hoc fuit futurum*): sed tales non sunt de- Nothing can be
true at any instant; if at that instant it is not
determinate vere. Et confirmacio illius est dictum Agathonis unless it be a
20 (6th ethicorum) approbatum a philosopho, quod deus truth which
privatur illo, de genito facere non genitum. Et precipui depends
theologi in hoc consencunt quod mulierem que est on the future.
corupta deus non potest facere virginem, quia non Lost virginity
potest facere virginem; quia non potest facere quin fuit cannot be
25 corrupta. restored, even by God's power, as theologians say.

Item, omnis faccio, quantumcunque large accepta, (2) What cannot
requirit unum terminum positivum, set "te non fuisse," change is
et universaliter quelibet talis veritas de preterito, non necessary;
potest habere talem terminum; igitur non est factibile. implies something
30 Maior patet ex 5th phisicorum. Omnis enim motus est affirmative from
de subiecto in subiectum, ut motus proprie dictus; vel this to that or
de subiecto in non subiectum, ut corupcio, vel de non not that, &c.
subiecto in subiectum, ut generacio: quarta enim But your not
paracio de non subiecto in non subiectum est implied neither a change from
35 possibile. Et minor patet ex hoc, quod talis pretericio you to not you with having
negativa non potest habere affirmativam pretericionem affirmative; nor
sive terminum positivum; quia, si talis affirmacio est from having
vel fuit, tunc nemo nec est, nec fuit, nec erit. Et que- been to not having been, with you affirmative.

i. MS. non deest. ii. MS. 1^a racio in marg. 15. MS. proposicio
deest. 18. MS. sunt pro sint.

24. Virginem. See St. Thomas. Sum. Theol., Prima pars,
qu. XXV, art. 4.

libet alia affirmacio est impertinens, cum oportet omnem motum esse a contrario in contrarium. Illud posset explanari in facilioribus terminis, sed sic locutus sum pro cognoscendis terminis et conceptu Aristotelis.

(3) if what is past may be changed, then anything can begin over again any number of times, and exist eternally; which is absurd.

Item, per deducciones ad inconsequens, arguitur ad 5 idem. Nam iuxta illud sequitur quod omne corruptibile infinites potest incipere et desinere esse, et per infinitum magnum tempus durare. Quod sic probatur: quocunque homine existente signato, ipse potest naturaliter in quo-libet instanti futuro nasci, et per consequens infinites 10 potest nasci. Si enim in quotlibet instantibus potest nasci, sine hoc quod immediate post vel ante nascatur, sequitur quod quotienslibet potest nasci et per idem corumpi, et per idem per quantumlibet magnum tempus esse; tum quia per cuiuslibet temporis aliam partem 15 potest esse, tum quia aliter oportet ponere instans vel tempus succedere post quod non possit esse; quod repugnat racioni, cum secundum illam eque possibile est iam per naturam quocunque corruptibile incipere esse, sicud fuit quando incipit, cum sequitur penes sic 20 opinantem: Sic potuit Socrates naturaliter se habuisse; igitur sic poterit in eternum.

(4) Any doctor could bring a man to life again, the blind could see, wine might be made out of vinegar,

and every miracle might be a usual occurrence, if what can once happen can always do so.

Item, iuxta illud sequitur, quod, quocunque mortuo assignato, quicunque medicus potest ipsum sanare, facere vivere, et sic de oculo ceco facere oculum clarissime 25 videntem, | membra spermatica desperdita restaurare, de F. 67^a* aceto immediate facere vinum, et breviter de omni preterito facere quod ipsum non fuit; et sic de infinitis que philosophus reputaret impossibilia, et nos christiani reputaremus miracula. Et consequencie patent 30 ex hoc quod quantumcunque infirmo vel mortuo assignato, quantumlibet simplex medicus potuit aliquando sanare; et si potuit, tunc (per opinionem) potest, quia ponit hoc verbum posse de presenti eque indifferenter predicari de preterito, sicud de presenti vel futuro; et 35 per consequens oculus corruptus, sicud totus infirmus, potest quantumlibet faciliter a quocunque totaliter de novo fieri. Et sic non solum de potencia non includente contradiccionem, sed de possibili quoad nos; potest facere hoc esse vinum (demonstrando acetum). Et sequitur 40 quod nihil potest deperdere potentiam naturalem se-

13. MS. qodij. 23. MS. 4^a *in marg.*

nescere vel debilitari, nullus enim lapsus temporis, sicud nulla accio vel mora, potest quicquam reddere insanabile, irrecuperabile, et sic de ceteris similibus.

Item, ponatur quod intelligencie habent propositiones (5) A singular proposition, referring to one eternas de qualibuscumque veritatibus, et patet quod est dare genus veritatum vel talis proposicio, "Hoc instant, is instans est" non sufficit per tempus manere vera. Illa angels, or pure proposicio a effectu vera est [sed] non sufficit naturaliter intelligences, as eternally true. nisi per diem manere vera. Et sic de infinitis gradibus propositionum contingencium (natarum in maiori et in minori, contingencium ad utrumlibet), et necessiarum. Cum igitur quelibet talis de preterito, cuius veritas non dependet a futuro, sufficit eternaliter manere vera, nec est in potestate alicuius facere illam esse falsam, videtur quod illa sit necessaria, et per consequens oppositum impossibile. Confirmatur per hoc quod a proposicio vera de preterito, in infinitum excedit quamcunque propositionem contingentem in firmitate veritatis. Sicud enim illa anima se habet ad esse que est incorruptibilis et eterna, sic veritas de preterito. Cum igitur necesse sit illam esse, sequitur per idem quod necesse sit veritatem talem esse. Dicens enim quod est in potestate cuiuscumque facere veritatem talem non esse, habet dicere de quacunque anima vel homine, confirmato quod ipse potest facere illud non esse.

Item, iuxta istam viam, consiliandum est eque de preteritis sicud de futuris, quod est contra doctrinam Aristotelis (3º cº 7º ethicorum) et contra omnem prudenciam. Quid, rogo, valeret consulere de hoc: "navale bellum fuit," aut de aliis huiusmodi veritatibus preteritis? Et consequencia patet, eo quod quilibet homo qui tunc fuit, vel in futurum erit, potest eque precavere pericula in illo bello contingencia, sicud unquam potuit. Igitur causata est racio nunc consulendi de illo, sicud fuit tunc; et sine dubio multi apponenter diligenciam ad salvandum Hectorem, et sanandum multos qui de facto sunt corrupti, si crederent se posse faciliter in illud.

F. 67^b Unde hic respondet posicio, dicens quod verbum posse est eque indifferenter | amplificativum pro preterito sicud pro futuro, et ideo non refert dicere quod *hoc potest*, The answer is here that *to be possible* abstracts from time, whether past, present or future.

4. MS. 5^a in marg.; ib. MS. ponitur. 8. MS. sed *deest*. 15. MS. quin quod. 26. MS. 6^o in marg. 36. MS. *ectorum*.

The general et dicere quod *hoc potuit*, vel *poterit* sic se habere. Et conclusions are sunt omnes conclusiones predicte concedende. Verum-admitted to be true; tamen non est possibile mortuum vivere, aut hominem but though a dead man can redire post sui corpcionem, vel revocare verbum locutive, he cannot live after he is dead; sensu diviso sunt proporciones tales simplices concedende a word may be spoken or not esse possibles. Et tunc negande sunt alie tanquam inspoken, but not recalled when once spoken. sophus, quod a privacione ad habitum impossibilis est regressio, et impossible est aliquid redire post sui Given that I can cure a certain man's eye, it follows that he is neither dead nor blind. Et sic de ceteris. Posito igitur quod ego sanem oculum Aristotelis, aut preservem virginitatem cuiusdam, negandum est quod Aristoteles sit corruptus, vel oculus eius fuit cecus, aut data mulier fuit corupta. Omnia enim illa repugnant posito, et sic non reputat supradicta reducta inconveniencia.

But this answer seems to wrest words from their natural sense. Sed contra illam posicionem videtur primo quod abutitur terminis. Si enim tunc esset *posse* de presenti, de preterito, et futuro, ad quid ponitur hoc verbum If to be possible *posse* habere differencias temporum, cum non differt abstracted from time, what is the meaning of the past and the future tense, so often employed?

It is against nature to take counsel how to do past things; no one is so foolish as to try. Let him that holds this view cure his dead grandfather, and I will believe his theory. Similiter videtur quod natura docet nos opposito modo loqui. Nam naturalis prudencia docet quemlibet non consiliari de preteritis, sicut non timet periculum preteritum, sed futurum. Nec aliquis est ita fatuus quod innititur ad hoc, quod sanet Aristotelem vel unum tale preteritum. Si tamen posset ex propria potencia pre- cavere talia, et bene sciret quod talia faciliter possent nocere, vel perficere, similiter ex sua inpericia vel industria timeret naturaliter talia, et speraret bona, sicut facit de futuris; quod est contra Aristotelem (6^{to} phisicorum, capitulo 6^{to}). Sanet igitur sic opinans avum suum, vel faciat unum tale mirabile, et credam ei.

It admitted, it would jumble up the present with the past to such an extent, Similiter, subducta omni tali obligacione, concedit quod potest in presenti instanti salvare Aristotelem. Illi 35 igitur non repugnat hoc putatum esse necessarium: *Aristoteles fuit mortuus per duo milia annorum ante hoc instans*. Sunt igitur ambo simul concedenda; primum, quia est quasi necessarium, ut opinio concedit; et secundum, quia est verum et creditum vulgariter esse firmius verum quam primum. Ex quo sequitur quod Aristoteles semper potest esse, et infinicies potest mori, ac infinicies generari. Nam in quolibet instanti potest esse, sicut per omnem horam, diem, septumanam,

annum, etc., et per idem in quibuscunque instantibus generari et mori; et specialiter iuxta opinionem que concedit quod quocies fuit Oxonie, tocies fuit homo.

Similiter iuxta illud sequitur quod unum tempus potest 5 identificari cuicunque alteri, et maiorari ac minorari in infinitum, quod est contradiccio. Et consequencia sic probatur: *b*, dies lapsa, potest esse futura, quia potuit esse futura, et per consequens in quoconque tempore F. 68^a indifferenter potest esse futura. In *c* 10 igitur die futuro potest esse futura; et cum impossibile sit *b* esse cum *c*, nisi unum sit pars alterius, vel sit idem tempus, sequitur quod *b* potest esse *c*, et cum tempus sit maxima causa individuationis, videtur multo magis quod omnia reliqua possunt identificari, et per idem sequitur quod hora 15 potest imaginari ad quantumlibet parvum tempus et quantumlibet diu durare.

Similiter, signato motu eterno preterito, quilibet eius pars diurna potest cras esse; igitur et totus ille motus, et per consequens totum tempus eternum, et sic in 20 quolibet instanti futuro est possibile mundum incipere esse, sic quod non fuit. Antecedens patet, quia quocunque eius pars potuit esse futura, igitur potest; et per consequens tempus quod fuit passio talis motus potest cras esse, et sic omnis dies qui fuit potest cras 25 esse. Et per antecedens ante omne tempus possumus esse, et sic mundus in quolibet instanti incipere esse.

Dicitur forte quod datus motus et data generatio possunt esse futura, et sic cras, cum ille terminus *cras* sit communis; sed non possunt esse in alio tempore, 30 nisi in isto (demonstrando tempus in quo fuerunt) quia tempus est principium individuationis huiusmodi motuuni qui non possunt identificari. Et sic illud tempus potest cras esse, sed non in distincto tempore similiter adequato.

Illud non tollit quin ante omne tempus possumus esse 35 quia ante omne instans et omnem horam: et per consequens ante instans generacionis mee qui fuit *a*, possum esse. Et per ulterius sequitur: ante *a* possum esse, et

33. MS. adēto. 34. nd pro illud.

7. *Potest . . . quia potuit.* I think that Wyclif, urging this difficulty, loses sight of his adversary's distinction between the abstract present *potest* and the *potest* restricted to a certain portion of time.

previously to
the instant of
my conception;
together with
other
absurdities.

If you reply
that the future
implies the past,
I say: If the
world had a
beginning,
according to
you this
beginning is
possible now:
and each of us
may be the
first man.

Nor can you
take refuge in
the eternity of
the world, for
by your
showing, all
things being
contingent, it is
possible that
nothing exists,
and that the
world is not
eternal.

To be able
signifies to be
something,
actively or
passively.

sic multas generaciones habere, et per consequens multo-
ciens generari et corumpi. Ego enim essem idem in
quocunque instanti fuisse generatus; et cum in quolibet
instanti possum esse generatus, infinitas generaciones
possum naturaliter habere.

Nec valet dicere quod, admissis quod totum illud
tempus sit futurum, sequitur aliud tempus precessisse;
quia cum mundus incepit esse, sicud potuit esse quod
nullum tempus fuit sed quodlibet est futurum, sic ad
huc potest esse. Et sic quilibet nostrum potest esse 10
primus homo sine patre, et per consequens possibile
est neminem forisfecisse; debet igitur quilibet nostrum
inhibere alteri ne sic primarie peccet, cum sit in po-
testate sua sic peccare, et salvare totum genus hominis
a tali peccato; quod tamen theologi dicunt soli deo 15
posse competere. Sicud igitur una pars unius anni non
potest esse pars alterius anni, qui erit mille annis post
illum, sic nullum tempus potuit precessisse illud tempus;
nec aliquod potest esse tempus, nisi quod fuit vel erit,
quia tempus est per se individuatum; et si veniret aliud 20
quam tempus signatum, illud interrumperet omne tempus
et fieret totum novum tempus: quod non est bene
ymaginabile.

Nec valet dicere quod necesse est mundum fuisse
eternum, aut quodlibet instans vel pars finita temporis 25
eterni potest fore, sed non totum illud tempus; quia
iuxta opinionem possibile est nihil esse, et per con-
sequens quilibet homo potest facere quod mundus non F. 68^b
sit eternus, cum potest esse primus homo incipiens esse
cum mundo. Cum igitur non claudit contradiccionem 30
sic esse, possibile est iuxta principia opinionis sic esse,
et ad hoc sunt raciones de infinito alibi sien. Non
igitur propter individuationem potest quecunque pars
temporis fore post hoc instans.

Similiter hoc verbum posse, implicat vel signat unum 35
ens, cum sit verbum amplificativum, et illud non est nisi
posse vel potentia: igitur ipsum signet potentiam: et

7. *Precessisse*. The future implying the past, another possible
future would imply another possible past. I may be in existence
before a certain possible instant of my conception, but not
before another possible instant. The reply is clear enough;
Wyclif, in this paragraph, endeavours to show that, in his
adversary's theory, it is inadmissible.

cum omnis potencia ymaginabilis sit activa vel passiva, sequitur quod ipsum talem solum signet. Si igitur alia potencia potest esse, vel est illa potencia delibilis vel indelibilis. Si delibilis, tunc potest non esse, et per consequens potest esse quod ipsa non posset esse, et sic alia agencia possunt difficultari quantum ad acciones quas possunt facere, sic quod una vice de difficiliiori possunt facere quam alia; quod repugnat posicioni. Si autem potencia sit indelibilis, tunc non est nisi in deo vel materia prima; sed hoc non denominat hominem, quia sic quilibet posset in infinitum magnum effectum naturaliter, cum potencia ex qua sic potest non sit limitata. Nec denominatur res potencior propter potentiam passivam, quia tanto est substancia activa im-pedior quoad est passivior. Sicud igitur sum certus quod ego fui, in tantum quod non possum discredere illi, sic est necessitas limitans me ad illum modum sciendi ultra modum sciendi contingens futurum, quod propter naturam sui non possum nisi opinari. Et cum sic loquuntur autores de posse idem suppositus post declaracionem.

Quo supposito, restat respondere per ordinem argumentis. Et primo premittenda est distincio de necessitate; sicud enim verum ad veritatem, et ens ad entitatem, sic necessarium ad necessitatem Omne igitur necessarium est necessitas, et econtra. Prima autem demonstracio necessarii est, quod quedam est necessitas simpliciter et quedam secundum quid, vel ex condicione. Vocatur autem simpliciter necessitas, veritas quam oportet esse; et illa dividitur in absolutam et per accidens. Necessitas absoluta est quam oportet [et] semper opportuit esse, ut esse deum; et necessitas per accidens dicitur quam iam oportet, sed non semper oportuit esse; ut me fuisse. Et absoluta necessitas quidem est prima, ut "deum 35 esse" et quedam creata ut "mundum esse". Et causa-

All power must be active or passive,

I have no power either way to think of my not having been: this, therefore, is a necessity that goes beyond contingency, which is mere matter of opinion.

I shall now answer the arguments first set forth, after giving various senses of the word *necessity*:

i. Complete
which is
absolute or relative;

if absolute,
uncreated or created;
necessity being affirmative,

2. MS. Aristoteles alia. 3, 4. debilis . . . indebilis *everywhere*.
31. MS. et *decst.*

21. *Declaracionem.* This sentence is not to be construed. I suspect also that there is a gap somewhere in the paragraph, or that the text is corrupt; for the conclusion and the beginning do not seem to hold together. 35. *Mundum esse.* Wyclif here speaks of the ideal world which he calls a 'created truth'. See Logica, vol. III, pp. 224 to end, and Introduction, p. XXXV.

*negative, or
conditional;
universal or
singular.
2. Incomplete,*

*which is either
antecedent (said
of a cause in
regard to its
effect)
or sequent (said
of an effect in
regard to its
cause).*

*Antecedent
necessity is
either
voluntary,
which, though
it necessitates
its effect, does
not destroy free
will;
natural, which
produces its
effect without
intending it;*

*or coercive,
producing an
effect contrary
to the nature of
the subject
coerced.
There can be
no merit, but
there may be
demerit, in acts
produced by the
last two causes;
a vice coerces
man to elicit
vicious acts;
but he is to
blame for the
growth of the
vice.*

*Consequent
corresponds to
antecedent
necessity.
Hence I infer:
(i) that every
truth must be*

tarum quedam est affirmativa, ut "corpus esse", quedam negativa, ut "hominem non esse asinum", quedam conditionalis contingenter, ut "si tu es homo, tu es homo", quedam universalis, et quedam singularis. Si autem sit necessitas ex condicione vel secundum quid, tunc est 5 necessitas quam non oportet esse, sed oportet illam esse condicione supposita, ut in 2^o phisicorum in fine, F. 69^a vocat Aristoteles veritatem ex fine supposito necessariam ut habere navem est necessarium ad navigandum, quia habere navem est, et non possit navigari sine habitu 10 navis. Et talis necessitas est duplex; quedam enim est antecedens, et quedam consequens; et vocatur necessitas antecedens causa aggregata vel consequens, qua posita, sequitur causatum, et illud causatum est necessitas consequens.

Et est triplex necessitas antecedens: quedam voluntaria, quedam naturalis, et quedam cogens. Voluntaria (ut voluntas dei), quantumcunque contingens, est necessitas antecedens respectu cuiuscunque effectus. Et illa non tollit libertatem arbitrii, meritum, demeritum, contin- 20 genciam vel fortunam, sicud declarant theologi [et] doctor profundus, 3^o capitulo 1^o, 2^o, et infra. Necessitas naturaliter antecedens est causa ex qua sequitur causatum sine deliberacione ad causatum causandum (ut lux applicata ad diaphanum sine impedimento agit necessitate 25 naturali suum lumen); et sic de omnibus agentibus naturalibus. Necessitas cogens est causa violentans causatum ad effectum ex illa sequentem; ut malus habitus necessitat ad actus viciosos. Et isto modo loquitur philosophus 5^o metaphysice 16^o. Et iste due necessitates, 30 quamvis compaciantur casum et fortunam ac contingenciam, non tamen compaciuntur suum proximum effectum esse meritorium; sed demeritorium bene potest, dum propria culpa demerentis fuerit causa necessitatis antecedentis.

Et necessitas consequens vocatur quodcunque causatum [quod] sequitur ex tali necessitate.

Et ex isto elicio mihi tria; primo, quod impossibile est aliquam veritatem esse, nisi fuerit necessitas simpli- citer vel secundum quid, aut antecedens aut consequens 40

2, 3. MS. 9¹ pro conditionalis. 8. MS. necessitate. 13. MS. 5x pro sequens. 21. MS. ē heost; ib. MS. et deest. 24. MS. ȳn a¹ pro sine. 37. MS. quod deest.

respectu diversorum. Patet ex hoc quod prima veritas est necessitas simpliciter antecedens ad multas veritates simpliciter sequentes ex illa; ut, si deus est, nihil simul est et non est; et quecunque alia veritas causata est, 5 tam antecedens quam consequens simpliciter, vel secundum quid respectu diversorum. Omnis enim talis veritas est causa, qua posita, sequitur creatum. Et creatum sequens est causa posteriori, aliqua contingens simpliciter, et alia necessaria. Non enim est dare ultimum causatum, cum ipsum causaret infinitas relaciones ipso posteriores ex ipso sequentes.

Secundo, patet quod sophiste et maior pars hominum loquens de necessario intendit famosius necessarium simpliciter; quia aliter non distinguerent necessarium 15 contra contingens. Analogum igitur per se sumptum famosiori est sumendum; immo, secundum logicam Aristotelis non sequitur "hoc secundum quid est tale, 20 igitur est tale"; et illud sequar ego in futurum, loquens de necessario.

25 Tercio patet quod magna causa controversie in ista materia est equivocatio in terminis. Unde sophistis non placet modus loquendi doctoris profundi de descripcione necessitatis antecedentis, consequentis, et aliis, | concernentibus istam materiam. Unde secundum ipsum, libro 3^o, capitulo 2^o, *necessitas naturaliter antecedens est causa activa, qua posita, cum omnibus suis dispositionibus naturaliter previis quibus causat suum causatum, necessario et indefectibiliter sequitur illud causatum causari*. Non enim necessario sequitur me sic facere, 30 quamvis deus velit me sic facere, sed necessario, si Deus vult me sic facere, tunc sic facio: ut non est necesse me sedere si (vel dum) sedeo, sed necesse est quod sedeo, si sedeo; ita quod necessitas sit consequentie, et non consequentis. Unde aliquibus 35 videretur quod necessitas antecedens et consequens est quedam consequentia, que est habitudo *sic esse ad sic esse*, et non illa contingens veritas antecedens vel consequens. Unde falsum est quod agens naturale, applicatum ad passivum, necessario agit, vel incipit agere, 40 sed necessario si applicatur ad passivum super quod dominatur, agit vel incipit agere; et ignoranciam illius sophismatis vidi frequenter necessitare responsales. Nota

necessary,
either with
complete or
with incomplete
necessity.

The truth of
God's existence
is the first cause
of all others,
and all others
are caused in
one sense,
causes in
another;
so that there is
no last effect,
as each cause
gives rise to
infinite other
relations.

(2) Most people
understand by
necessity that
which is
complete, for
they oppose it to
contingency.
I understand
indeed
something
analogous to it;
but what is
necessary in a
certain sense
need not be so
in every sense.

(3) The
controversy on
this subject
proceeds mainly
from a
confusion of
terms.
Sophists do not
approve of
Bradwardine's
definition of
antecedent and
consequent
necessity.

He says that
natural
necessity is the
necessary
following of an
effect from its
cause.

Though God
may will an
act of mine, it
does not follow
that I do it by
necessity; but
it necessarily
follows that

I do it.
Likewise we
cannot say that

a natural agent

acts necessarily tamen quod tales termini, *necessario, de necessitate* etc., upon its object, possunt quandoque sumi cathegorice et denotare necessitatem antecedentis ad consequens, vel econtra. Et, posita causa sufficienti respectu cuiusquam causati, de necessitate, tali condicionali cuius antecedens ponitur, sequitur 5 consequens. Et isto modo loquitur Anselmus in libro de concordia et predestinacione, post principium et multis aliis locis, concedens quod lignum album necesse est esse album, sed illud lignum non est necesse esse album. Et eundem modum loquendi habet Aristoteles primo 10 pery ermeneias in fine, dicens quod omne quod est, quando est, necesse est esse, et omne quod non est, quando non est, necesse est non esse: ubi volunt quandoque necessitatem condicionalem intelligere, et quandoque volunt contingens esse tali necessitate ex 15 antecedente: determinante vero, ut, si aliqua res est, tunc ex necessitate comitante sequitur ex determinata veritate quod illa est; et sic non est de *fore rei*. Quamvis igitur non placeat sic loqui, proficit tamen scire modum loquendi pro intellectu autorum; et ex 20 isto, credo, inolevit distincio de *necessario* quoad ad *nunc*, et *necessario* pro omni tempore.

From this terminology no doubt springs the distinction between the now and the ever necessary. Possible also may mean what lies in the power of any cause to effectuate. But some things are possible to certain causes, and not to others; some, only to the First Cause.

Ulterius, nota de possibili quod aliquod est possibile simpliciter; quod potest esse sive per se sive a quaque causa prima vel secunda; et isto modo loquar 25 ego de possibili. Sed aliud est possibile secundum quid, puta possibile cause create; sicud omnia que possunt fieri a causa secunda sunt possibilia illis. Et illa que non possunt fieri a causa secunda sed a prima, sicud creacio et alia opera miraculosa, sunt impossibilia quoad 30 causam secundam, sed non sunt impossibilia. Immo, omne nominandum est alicui cause secundum quid impossibile; ut, quod mihi impossibile (hoc est in quod ego non possum) est alteri possibile; et illas significaciones oportet cum diligencia notare pro conceptu 35 dicendorum de generibus veritatum.

All these meanings of terms must be borne in mind, in view of what follows. I say that all truths concerning the past are necessary in the highest degree and their contradictrories, absolutely impossible. Istis premissis, patet quod tales veritates de preterito sunt simpliciter necessarie, et sua opposita sunt simplificiter impossibilia, hoc est, non possunt esse, sicud ille F. 70^a veritates non possunt non esse.

40

5. MS. eius.

11. *Pery ermeneias*. De interpretatione; the third in order of Aristotle's works. 28. *Illiis*, i. e. causis secundis.

Et ad primum argumentum, dicitur quod assumptum Refutation of (l).
 est falsum. Nam contingens potest mutari in necessarium, What is
 sed non est possibile econtra, quia natura semper pro- contingent may
 ficit et non desinit quantum ad perpetua. Nec sequitur: necessary, but
 5 "tanta est distancia a necessario ad contingens, sicud not rice versā.
 econtra, et stat de contingenti fieri necessarium, igitur From the
 stat de necessario fieri contingens"; quia per idem difference
 sequeretur de aceto immediate fieri vinum, sicud econtra, between
 et de sene iuvenem, sicud econtra, et sic de multis si- the contingent and
 10 milibus que scimus esse impossibilia. you either inter
 nothing, or
 endless
 absurdities.

Si aliter ponitur vis in hoc verbo *moveri* quod nullius What is the
 speciei motus est quo veritas contingens mutetur in change that
 necessitatem cum non est dare locacionem subiecti vel takes place?
 adquisitum aut deperditum, dicitur quod ex contingenti The Contingent
 15 fit necessarium, non quidem ut ex nocte fit dies, becomes
 idem quod iam est contingens erit alias necessarium; necessary by
 non per absolutum sibi adquiritum, sed per hoc quod acquiring
 oportet ipsum esse, postquam fuit possibile ipsum non necessity over
 esse. Et hoc sine dubio principaliter est a deo, qui and above the
 20 talem eternam legem instituit quod nullum quod est ab contingent truth
 solute preteritum potest non fuisse, sed quod verum which it
 contingens potest large alterari (hoc est fieri alterum) might have been
 per adquisitionem denominacionis non qualitatis a de otherwise, now
 nominacione qualitatis ad denominacionem necessarii. cannot be
 25 Et patet quod respons'o in fine data non proficit. otherwise.
 God's eternal
 law is that what
 is past cannot
 not have been;
 whereas the
 contingent is
 subject to
 change.

Sed ad primam confirmacionem dicitur quod satis Aristotle's
 possibile est corpus corruptibile fieri corpus incorruptibile; argument
 nec procedit processus Aristotelis (primo, de celo) contra against Plato is
 Platonem. Sed volens palliare processum potest dicere worthless,
 30 quod procedit ex suppositione: supponens quod mundus unless we take
 sit compositus ex elementis contrariis compositione quali- it as a
 tativa, ratione cuius compositionis naturaliter corumpe- hypothetical
 retur in fine sue periodis, sicud homo, vel aliud one,
 corruptibile; sed ex voluntate opificis qui ipsum fecit in and suppose
 35 principio temporis est servatum a coruptione: et sic that the sky is
 de se corruptibile, sed eternum *ab alio*. Hoc, inquam, non incorruptible,
 est philosophicum, cum potens mundum facere natura- not by its,
 liter incorruptibilem in prima eius factura, sic faceret nature, but
 rationaliter ne tediaretur in eius preservacione et si through God's
 40 dicas quod sic fecisset corpus humanum primo in will.
 corruptibile et omne quod mutabit in necessarium propter But it is not
 philosophical; if the sky's
 nature could be incorruptible,
 why should not God have made
 it so at first?

13. MS. cum . . . subiecti twice.

Adam was created immortal, and in the past, as we say, becomes necessary. But this is according to reason. It is impossible that the movements of the sky should be necessary; and it was fitting, according to the state of nature, that man should die. If the first man had not sinned, very possibly we might have been immortal.

tedium evitandum, dicitur quod ipse non potest tediari; sed racioni convenit quod sic fecisset de mundo. Et racioni repugnat quod sic fecisset de omnibus aliis contingentibus, que faciet necessaria. Ymmo, hoc non potuit absolute: contradiccionem enim claudit motum ⁵ contradictorie libere servatum, et secundum sui partem futurum, necessario fuisse. Et sic requirit ordo naturalis quod homo primo proficiat in uno statu merendi et subiaceat necessitat moriendi, et aliis miseriis, et hinc deveniat perpetuus secundum exigenciam meritorum. ¹⁰

Theologi tamen dicunt quod si primus homo non peccasset, tunc non subiecisset naturam humanam morti vel talibus miseriis; sed post certam periodum pro-^{F. 70^b} ficiendi fuisset translata sine morte ad celum. Nec est id incredibile, cum spiritus leves sufficient habilitare ¹⁵ corpus quod nunc habemus, ut ex affectionibus anime ipsa elevet nostrum feculentum et grave corpus ad notabilem altitudinem, via saltus. Quanto magis anima habens quasi incomparabiliter intenciores et puriores affectiones plus proporcionatas locacioni corporis in ²⁰ celestibus, et spiritus plures puriores et obediencias, cum corpore longe minus resistente, possit elevare corpus quantumlibet alte. Nec obest composicio ex contrariis perpetuitati, quia, secundum Lyncolniensem in libello, omnes planete et stelle componuntur ex contrariis ele-²⁵ mentis, et tamen sunt incorruptibles. De toto isto alibi.

The distance between the Contingent and the necessary is not infinite, being equivalent to a certain possibility and to a difference of time; which in course of time and with God's concourse, may be got over.

Ad secundam confirmationem, dicitur quod contingens, quantumlibet distans distanca latitudinis contingencie a necessitate, solum finite distat distanca possibilitatis vel difficultatis aut distanca temporis; et talem distanciam ³⁰ potest agens finitum transire cum coefficiencia potentie infinite, ut motus potest facere datum motum contingente necessario fuisse, cum contingente tempore, et illa veritate sine quo nec potest quicquam facere.

We cannot properly speak of a great distance

Sophista vero non contentatur de admissione talis ³⁵ distancie, quia distanca ponit utrumque distans et per consequens necessitas in quam transmutabitur est cum contingencia, quia distanca ad aliam necessitatem est impertinens. Et sic negat sophista quod multum distat

33, 34. MS. tq et illam veritatem. 39. MS. sentencia(?)

34. *Sine quo*. Quo is perhaps not a mistake. It may be meant to stand for *Deus*.

a fine anni, sed magnum tempus erit complete secundum se totum elapsum, antequam erit finis illius anni, et sic illa contingencia non distat a necessitate sua; sed magnum tempus erit; et certa difficultas fiet ad hoc the end arrives. between now and the end of the year; yet much time must elapse before the end arrives.

5 quod fiet necessaria. Et cum opporteat deum coefficere ad hoc, sicut ad omnem naturalem actionem, patet quod requiritur ad hoc potencia infinita. Sed illam alteracionem relinqu sophistis, contentus de sentencia; sed videtur mihi quod bonus logicus notaret distanciam infinitam inter hoc contingens et ipsum necessarium: immo, ymaginato tempore infinito, quod necessario est, et ymaginato in alio extremo instanti, quod necessario vel inevitabiliter instans est, et ymaginata latitudine diuturnitatis contingencium vel corruptibilium temporum ab illa gradu usque ad necessitatem temporis eterni, non est illa distanca inter hoc contingens et illud necessarium. Nec oportet aliquem gradum gradatum illius latitudinis adquiri ad hoc quod de contingenti fiat necessarium. Ideo inter contingens in communi, et necessarium in communi, est tanta latudo, et non inter quocunque contingens et quocunque necessarium. Sed utrum oportet fore maiorem determinacionem vel certitudinem antequam de tali contingenti fiat necessarium, dicetur tractatu proximo. Non igitur videtur mihi quod 25 inter proprietatem contingentis ad utrumlibet et proprietatem necessarii sit talis magna distanca, nisi quoad duracionem temporis vel aliud singendum quod aliqui F. 71^a vocant vehemensciam essendi. Nam inter posse non esse, et non posse non esse, non est distanca, cum non sit medium inter contradictoria; et talem vehemensciam essendi potest causatum cum communi influencia subito causare, sine saltu; tales enim termini similitudinarii et analogici gravant responsales. Ideo aliqui negant modos loquendi, et alii admittunt. Falsum enim est 35 quod inter esse et non esse est distanca infinita.

Ad tertium dicitur quod talis veritas, quamvis sit per se necessitabilis, sicut per se homo est risibilis, non tamen per se quoad causam, sed ab aliis. Et multe veritates requirunt homines et talia corruptibilia, sic quod deus 40 non posset de potencia sua absoluta per se necessitare tales veritates sine iuvamine mobilium vel preterito vel

An infinite power is of course required, since God acts in every change that occurs. The distance between the Contingent and the Necessary should be noted, as not that between one moment and time, however long, even eternal.

There is a great difference between taking them in general, and comparing one thing contingent with another that is necessary. Between them (in the first sense) there is no such great distance, only that of time, and so-called intensity of being. Where there is nothing intervening, there is really no distance; but to be able not to be, and not to be able not to be, are contradictions, and nothing intervenes. That a truth may become necessary depends upon its nature; the becoming so depends on something else.

There are many existente; hoc est, sine hoc quod tale iuvit, iuvat, vel truths such that iuvabit ad tales veritatem. Nec sequitur: libere dat God cannot give them prima causa necessitatem isti veritati; igitur, potest necessity without the aid tollere necessitatem ab illa; quia summa libertas est of movement or change. necessitas et libertas contradictionis est infima. Nec se- 5
 Who gives necessity freely quiatur, si deus confirmat hominem vel intelligenciam, can freely take it away', is false. antecedens ad confirmationem: quod ymaginor sic. Esto
 The highest liberty is quod unus dominus satis potens et non potens mentiri necessity; the vel deficere, promisit unicuique de famulis suis quod qui- 10
 lowest is the liberty of contradiction. cunque perseveraverit debite in famulatu suo usque ad
 If God can confirm a soul finem diei, quod hereditabit eum perpetua hereditate in grace, it does sufficienti pro se et suis, et quantum ad laborem di-
 not follow that urnum ministrabit sibi sufficienter de omnibus pro tunc
 He can withdraw His necessariis. Tunc planum est quod dominus in fine 15
 gift. Suppose a master, famulancium usque ad finem hereditatem predictam,
 able to keep and unable to break quamvis gratis dedit et gratis servabit. Consimiliter
 his promise, makes one, credo esse philosophicum ponere quod deus sit unus
 under certain dominus non impossibilis, nec potens mentiri vel habere 20
 conditions, to a servant; if the dominum vel superiorem, qui statuit et dixit dicione
 servant fulfils the conditions vel lege eterna quod quocunque individuum hominis
 the master must also fulfil his usque ad finem vite sue manserit debite iusticie famulans
 promise, given et sibi debite affectus perpetuabitur in gaudio, tam
 and kept freely. God is such a corpore quam anima; et cum illud venerit, non erit 25
 master. in dei potestate illud auferre. Non autem est ymagi-
 We must not imagine grace to nandum quod deus dat unum frustum gracie quod
 be a thing that can be placed no potest auferre et ponere in lapide vel bruto. Sed certum
 matter where. est quod dat sibi magnam graciem in sic premiendo
 (que vocatur gracia confirmationis) quam non potest 30
 auferre, sicud non potest habere tale non gratum sibi
 vel acceptum. Gracia enim, iuxta prius dicta, vel est
 creaturam esse gratam deo, vel deum habere creaturam
 sibi gratam; vel tertio communius potest quidlibet gratis
 To be confirmed datum dici gracia specialis. Igitur gracia est confirmacio; 35
 in grace is to have one's will et conformiter ymaginandum est de eadem lege eterna
 eternally united to that of God, quod homo sit premitus, non potest disformare volu-
 tionem suam ab illo quod deus voluerit ipsum velle.
 Principium enim eternum est quod voluntas creata non
 potest quicquam velle, nisi mota et determinata ad 40
 illud | volendum. Sed tunc erit voluntas confirmata, F. 71^b
 exempta ab omni possibilitate impellentis ad contrarie
 volendum voluntati prime cause; ideo erit exempta ab
 omni possibilitate contrarie volendi voluntati divine.

Omnis igitur tales confirmaciones vel necessitates incipientes esse dependent quodammodo a veritate de preterito, et illa a veritate simpliciter intellecta. Quantum ad alia concernencia in particulari istam materiam, re-

5 linquo ipsa theologia; vel forte mihi alibi pertractanda.

Ad secundum argumentum dicitur quod impossibilia possunt admitti in tribus casibus. Primo, posito quod non sciatur illa esse impossibilia; ut viso animali a remotis, quod credam esse hominem, cum hoc quod sit asinus, potest admitti illud esse hominem, vel quodcunque de quo dubitatur utrum sit tale. Secundo, posito quod aliquod sit impossibile per accidens quod quondam fuit possibile (ut impossibilitates de preterito) potest admitti quod sint veritates, gracia argumenti. Et tertio 15 gracia cognoscendi formalem consecucionem vel aliam veritatem quamcunque, potest poni impossibile et admitti: ut admittitur quod nihil sit, aut quod homo sit asinus; et sic de quantumlibet impossibili. Sed hoc credo: quod quocunque impossibili dato, sequitur quidlibet concludendum, sicud ex quocunque antecedente sequitur quodcunque necessarium, ut deductum est. Et sic negatur assumptum argumenti.

Et si queritur quomodo sit convenienter respondendum, admisso tali impossibili, dicitur quod diversimode secundum tres gradus admissionis impossibilis. Unde, admisso impossibili quod credebatur ex ignorancia sensus esse possibile, concedendum est illud et quodcunque sequens scitum sequi; quod si per experimentalem sensacionem cognitionem fuerit positum esse impossibile, tunc 30 negandum est illud et quodcunque impossibile sequens. In omni enim tali casu, ubi error sensus potest facere assensum ad impossibile, subticenda est protestacio negandi positum, si sit impossibile et quodcunque impossibile sequens; et sic revocanda est sustentacio 35 admissionis propter ignoranciam excusantem. Nec propter hoc est concedendum quod male respondebatur, quamvis

Refutation of (II). We can admit what is impossible in three cases:
 (1) when we are not sure; as when we say, *This is a man*, though it is in reality an ass.
 (2) We can admit, for argument's sake, that something which has happened in the past is not true, or vice versa.
 (3) We can admit any absurdity for the sake of knowing what will follow from the admission.

If we have admitted an impossible thing by mistake — then we must hold to all the consequences, until made to see our error; we must then deny it and all its consequences, on the understanding that we never meant to admit an absurdity, our ignorance being our excuse. Nor should we here admit that the answer was wrong.

32. MS. protestacione.

28. *Experimentalem*. It is possible that, at these 'Obligations', tricks were played as in the old Greek schools of philosophy. A veiled figure is shown. "Do you know this person?" — "No". — The veil is withdrawn. — "She is your mother: you do not know your mother."

The rules of the exercise provide for such a mistake.

If both the questioner and the respondent know that something once possible is no longer so, then it can be admitted clearly stating "for the argument's sake", and other like impossibilities may be admitted in the same way. F. 72^a

When an impossibility is introduced, in order to find whether it is connected with another, we must deny that it has any connection with the opposite truth. But we should neither admit all that follows from, nor deny all that contradicts, a possible statement. We deny that truth can be created anew, or that past time can return; we admit that some things that have begun, remain eternally. As to Aristotle's argument: It is true that if a man begets a son, the latter, made up of contrary elements, is liable to dissolution;

concedebarum impossibile. Non enim concedebarum, nisi sub tacita condicione quod sit possibile: quia dubitatur in principio utrum fuit possibile. Et in regulis obligacionum inseritur illa particula "scitum a respondente esse tale", ut nullum impossibile scitum esse tale a 5 responsali est simpliciter admittendum; et sic de aliis regulis. In secundo casu, ubi tam opponens quam respondens noscunt ponendum esse impossibile, sed quod quondam fuit possibile, sequela tali que pro omni tempore fuit bona, tunc addendum est illud: "Gracia 10 talis finis", et negandum est illud continue infra talem obligacionem esse impossibile, et quocunque antecedens ad illud; et sic multa que de facto sunt vera, et necessaria per accidens; sed repugnancia sunt neganda.

Tercio casu, ubi | admittitur impossibile, gracia cognoscendi quod ex illo non formaliter seu causaliter sequitur datum inconsequens, quod est illud et quod cunque sequitur; negandum est signatam veritatem causaliter vel formaliter sequi. Ut, si homo velit probare quod ex hoc quod aliquid est, deus est, et ponat mihi 20 quod nihil sit; intendo probare quod ex hoc quod nihil est deus non est, tunc habeo concedere quod nihil est, et quod deus non est. Sed forte negabo quod ex hoc quod nihil est, deus non est, sed ex hoc quod deus non est nihil est. Est autem dare multas species obligacionum et multas species posicionum, ut patebit 6^{to} libro.

Nec est omne sequens ex possibilitate concedendum, nec omne repugnans negandum.

Ulterius negatur recreationem talem veritatum aut redditum temporis esse possibilem, immo conceditur quod 30 aliquid potest incipere et manere eternaliter, sicut de anima, et de tempore. Et ad Aristotelem potest dici quod ipse nihil per se posset generari generacione physica, cum hoc quod maneat postmodum incorruptibile secundum proporcionem principiorum pro tempore sue 35 creacionis, ut omne generatum (quale solum est per se generabile) poneret Aristoteles fieri ex sibi contrariis, et sic semper habere contrarium a quo esset corruptibile. Non tamen probat quin elementum generatum et mixtum

18. MS. sequitur et. 33. MS. posse.

32. Wyclif here reverts to what Aristotle says: A changeable nature cannot become necessary.

similiter posset eternaliter manere; nec vidi argumentum in textu Aristotelis, vel alibi, quin corpus quod iam est corruptibile potest alias disponi et proporcionari, tam quoad partes quoad situm et proporcionem extrinsecorum 5 (ut cessacionem motus primi) quod fiat corpus neutrum et incorruptibile, et sic exemptum a contrarietate et transmutacione ad formam, sicud iam est de celo. Unde creditur quod Aristoteles voluit quod mundus non sit una res naturaliter corruptibilis, ut homo, et preservari 10 a deo, ne una pars celi agat in reliquam, ad quam accionem est utriusque appetitus naturalis. Hoc enim non est verum, cum celum sit exemptum a contrarietate, nec pars eius materialis, cum sit satiata forma, habet appetitum ad aliam, nec est physice alterabilis. Patet 15 igitur responsio ad secundum argumentum.

Ad tertium dicitur quod conclusio est concedenda de significacione temporis, cum omne verbum secundarie connotat quocunque tempus, et sicud esse non est commune ad illa preterita vel futura que non sunt, sic 20 posse non est commune ad potencias que fuerunt et erunt, si non sint. Ymmo, dicitur quod hoc verbum posse presentis temporis solum primarie connotat presens tempus, et potuit connotat solum primarie tempus preteritum; sed poterit connotat primarie solum tempus 25 futurum. Unde formaliter sequitur de veritate sermonis: Socrates potest esse, igitur est potencia *a*, qua potest esse in tempore quod est presens, quamvis deductive sequitur tanquam necessarium, si *a* potuit vel poterit. |

F. 72^b Sed hic queris quare hoc verbum ampliat pocius pro 30 futuris quam pro preteritis que eque non sunt, ut conceditur, ampliendo posse, quod homo qui nunquam fuit vel erit potest annuatim expendere mille libras, et de Cesare negatur ipsum quicquam posse expendere. Dicitur, sicud prius, quod ampliendo posse multa possunt sic se 35 habere potencia aliena, et iuxta tales potencias non dicuntur ipsa potentiora, cum non sunt vel non habent nisi potentiam passivam ad sic esse. Unde, quia aliena potencia habet sufficienciam reducendi talia futura ad actum; sed nulla potencia sufficit reducere determinate 40 preteritum: ideo quodam instinctu naturali inclinantur homines ad concedendum de futuro, quod ipsum potest

but this only proves that dissolution is possible.
Under certain circumstances we can conceive a body remaining for ever unchanged.
Remarks on Aristotle's theory of the incorruptibility of the heavens.

Refutation of (III). We admit the analogy between esse and posse; but as esse does not belong to past or future things which are not, so posse cannot be predicated of past or future things either; all depends upon the tense which is employed.

Why then can posse be used in the future, not in the past? If it is possible for a man who does not yet exist to spend money (in the future) why is it not possible for a dead man to spend money (in the past)? Because a passive potentiality may become actual by means of an active power; but no power can restore what is past.

22. MS. nota de posse *in marg.*

esse, et de preterito hoc negare; et sic concedimus quod Antechristus non solum poterit esse, sed quod potest esse.

It is preferable, however, instead of saying *This is possible to be (in the future)*, to say: It will be possible that *this may take place*. Verumtamen melius esset dicere quod *poterit esse ita*, quod connotetur potentia activa propria; et hoc 5 verbum *poterit* contrahat hoc infinitum *esse* ad signandum pro tempore futuro. Ita quod iste sit sensus: Erit in ipso potentia a qua est possibile quod sit. Non enim videtur quod hoc verbum *poterit* contrahat sic hoc infinitum *esse*, cum utrumque sit presentis temporis.¹⁰

When we say *is*, there is always a tendency to contract its meaning to now. Videtur igitur quod sequitur: hoc potest esse; igitur hoc potest esse in instanti quod est presens. Immo, cum ista, *Hoc instans est*, videtur sequi quod potest esse in hoc instanti; quod scimus esse falsum, si scimus quod nec est nec fuit. Et credo quod plus consequens vim 15

Yet the other terminology is more used. vocis foret sic dicere, quam concedere ad talem sensum quod hoc potest esse, id est potentia a qua poterit in futurum fore. Illa tamen significacio est usitacionis.

As to God's power it extends to all that *is*, but not to that which *is not*. Not to be able to do what once was possible, does not argue loss of power. Ad primam instantiam conceditur quod potentia dei se extendit ad preterita que sunt; sed de veritate sermonis 20 nec se extendit ad preterita nec ad futura que non sunt. Nec sequitur, etsi infinita non possit quorum quodlibet quandam potuit, quod propter hoc sit impotens. Pro quo nota tria. Primo quod iste terminus *impotens*

Note:
(1) That *impotent* is not the same as *not potent*, the former signifies want of power which ought to be possessed.

(2) That power does not depend upon the object it is applied to. (3) That God's power extends to as many objects as His Thought and Will.

Secundo, nota quod potentia est forma intrinseca 30 potenti, vel essencialis (ut in deo), vel actualis (ut in homine); ita quod non dependet ab obiecto in quod potest, sed solum est potentia talis deperdibilis per alteracionem vel debilitacionem potentis.

Tercio nota quod potentia [dei] semper fertur in equo 35 multa, sicud et eius intelleccio, volucio etc.; ut quando When a thing's deus desinit posse causare futuricionem dati produc-futurition is no longer possible, God begins to make it impossible; so ducibilis non possit esse post | instans quod est presens; F. 73* there is no loss, vel saltem, si omnia que in fine poterit sic nunc potest

et infinita ultra, eadem potencia manebit continue, que posset continue in omnia illa, si illa essent factibilia. Et ideo, sicud non sequitur: *deus non potest facere chimeram, igitur est inpotens ad faciendum chimeram,* 5 quia oportet capere in antecedente quod chimera sit factibilis a deo. Ipse igitur continue conservat equas veritates, cum secundum ultimum sue potencie conservat veritates.

as to the number of objects.
God's power extends to anything in so far as it is able to be made; but He is not, therefore, impotent because He cannot make an absurdity to be. Why then, if the præterition of a given movement was once in His power to cause, should it not be now?

The power to do this was His, and is not. Here note that such terms as *causable, generable, &c.* mean either the mere possibility of v.g., causation, or the existence of a power by which it may be caused, or its own fitness to be caused.

Sed queris cum *istum motum fuisse* fuit quondam 10 generabile, factibile, et causabile, quare non adhuc est huiusmodi? cum sit quod queritur quare non est ipse impotens ad faciendum hoc, cum hoc sit factibile ab illo, et ipse non possit facere hoc ipsum? Igitur, *posse facere hoc* fuit potencia eius que desit esse.

15 Sed pro isto intellige quod tales termini, dicentes a verbis ampliativis denotantes aptitudinem, possunt tripli citer sumi: aliquando distrahunt tempus presens, ut idem sit *hoc esse causabile* et *hoc posse causari*; ali quando striccius sumuntur quoad tempus, ut intelligatur 20 *causabile esse illud quod habet potentiam ut causetur*.

Et sic de causativo respectu activi. Et isto modo loquitur philosophus 3º phisicorum 11º: "Cum domus fuit, non amplius edificabilis est." Sed tertio, dicitur de omni tali quod (vel sibi simile in specie) habet aptitudinem 25 esse huiusmodi. Et isto modo loquitur in primo de celo, volens ista converti: *generabile, corruptibile, contingens, possibile*, et opponi istis *ingenerabile, incorruptibile, eternum, necessarium*. Et credo quod ista significatio fuit sumpta de conceptu rerum communium. Si enim 30 species hominis sit per se generabilis et corruptibilis in suis individuis, quare non individuum quod sortitur predicacionem speciei haberet conformem passionem? non quia ipsum potest generari, sed quia est cuiusdam nature communis que in aliquo eius individuo potest 35 generari et in alio corumpi.

Potest igitur dici quod, ad inferendum impotenciam, oportet capere unum factibile quod in se est factibile a potente, sed quod deficit potencia illud faciendi: quod est impossibile de deo. Nec est inconsequens admittendo 40 tales potencias respectivas, quod infinite desinant esse, sine hoc quod ipse fiat minus potens, aut impotens.

This points to the theory of real Universals; natures which, in their individuals, tend towards causation, &c.

To say that God is impotent, we must find something that can be made, then prove that He cannot make it. That God's respective power, as to the making of this or that thing, should cease

with the thing made, implies no diminution of His real power; but at the same time, other respective powers spring up; so that even in this sense, His Omnipotence remains untouched.

Nec sequitur: *deus est non potens ad hoc, igitur est impotens ad hoc*, vel *impotens*; et patet quid de tribus responsionibus sit tenendum. Adverte tamen cum dili-

gence, si deus continue incipiat posse que prius non potuit in loco illorum que desinit posse et prius potuit,⁵ et ampliando hoc verbum *posse* ut prius dictum est, non inveni equevalenciam, quia est potencia activa in deo, ex qua poterit in futurum fore qualitercunque erit vel poterit esse ex parte dei.

I can do much evil that God cannot; but there is nothing He will be able to do in the future, and cannot do now. If we abstract from the time to which *posse* extends, then we must use other language;

but God's power is as great at one time as at another.

Time, though not actively, renders many things necessary, according to God's decree that certain things shall perish; and though God decrees thus

Unde, quamvis possim multa mala facere que deus non potest, non tamen inveni que deus in futurum poterit facere, et iam non potest. Unde deus potest facere quod futuricio dati instantis non possit esse post b¹ instans, quamvis illud | b² instans non sit prius. Verum- F. 73^b tamen restringendo hoc verbum *posse*, conceditur quod deus potest facere hoc instans esse sine hoc quod aliud instans precedat, et sic in principio non potuit. Et facit multa esse necessaria que in principio non potuit facere tunc esse, et sic in quodcumque potest nunc, in illud vel eque difficile potuit tunc; et sic in quale- 20 cunque vel quantumcumque potest nunc, in tale vel tantum potuit tunc.

Rede[n]do igitur ad significacionem secunde instantie, conceditur quod tempus et multa possunt facere necessitates, dummodo non possunt agere; et sic creditur 25 concusare generacionem rei in hoc quod ex eius adventu sit res que fuit preordinata in illo fieri. Non tamen inevitabiliter, sed postquam corruptibile fuerit, est decretum quod in fine sue periodi vel citra peribit; et sic currit debilitacio vel corupcio rei determinate cum 30 tempore. Deus igitur causat tales veritatem cum uno alio contingenter conferente, et libere hoc facit, quamvis non possit sic exspectare et mitigare actionem, ut

29. MS. piодg, and thus several times.

19. *Et sic.* I think that before these words there is a gap. Wyclif, after saying that "God now makes many things to be necessary, which He could not make to be so in the beginning", may have added; "and in the beginning He made many things to be necessary which He cannot make now;" — concluding, as in the text, by a denial of any decrease of God's power. 24. *Facere* might be understood metaphysically; but Wyclif's Realism makes of time an existing entity. 31. *Uno alio*, i. e. tempore.

dicitur: quia hoc repugnat legibus eternis quas ipse freely, yet He instituit, quibus non potest contravenire propter eius cannot but abide bonitatem et potentiam. Et sic non debet dici defectus by His own eternal law.
5 mundi quando caret tali veritate, quia loco illius habet unam aliam, ut natus est habere adhuc talem veritatem.

Conceditur tamen quod tales veritates proficiunt I admit the mundo, sicut et earum cogniciones: quod patet ymaginando casum quem Gallienus ponit quandoque ex corup- knowledge of events past may be useful.
10 cione memorie contigisse: viz. quod quilibet cives unius It were a great civitatis tantum perdiderunt de memoria, quod non evil if a whole recoluerunt qui fuerunt patres vel parentes, et sic de town, still greater if all omnibus actibus vel policiis preteritis. Quantum igitur England, were totally to forget malum foret hoc si tota Anglia sic desiperet! Quamvis the past.
15 multi ex defectibus preteritis appeterent quod sic esset. Some, however, would like to forget what has gone wrong. Were there any past truth that profited nothing, God would not allow it to subsist in our memories.
Et sic dico de omni veritate preterita, quod ipsa quodammodo proficit; quia aliter deus non sineret illam esse, nec ordinaret potentiam memorandi ad illam cognoscendam. Aliqua igitur talis veritas sine qua 20 mundus non potest esse nocet isti; quam deus potest emendare, non tollendo illam veritatem, sed vel monendo If one of these transgressorē ad satisfaciendum, vel puniendo pro delicto: et sic potencia dei se extendit ad preterita, cum necessary conservat, et per consequens potest conservare 25 omnia illa.

Sed de homine, videtur mihi inproprius modus loquendi quod ipse potest fuisse; admissō tamen modo loquendi ad illum sensum quod possibile est ipsum fuisse, et potencia infinita potest facere quod ipse fuit 30 (quia aliter negandum esset quemquam potuisse fecisse quidquam) et ultra concedo quod non possum melius fecisse, vel me habuisse, quam me habui qualitercunque determinate; sed potui, antequam sic me habui. Et sic F. 74^a conceditur quod antequam fui | natus potui multa facere 35 continue que postquam fui natus non potui; immo hoc est verum de deo.

Ad tertiam instanciam dicitur quod minor est falsa ad communem intellectum. Debet enim homo dolere de actu preterito, sed principaliter de veritate presenti.

33. MS. determinante me habui.

9. *Gallienus* may be the Roman physician Galen; the extract given looks like a bit of mental pathology.

It is not true that in contrition our principal sorrow is for our past sin; it is for the state that sin has produced in us; this sorrow has the effect of making us better in the present. It is not now in a man's power not to have sinned.

But he is to blame, because it was then in his power.

Sorrow appeases Him we have offended, warns us against repeating our offence and has even a certain sweetness.

Digression: not only men, but brutes also, grieve for what is past, and the argument to prove the resurrection by our sorrow for the dead is faulty.

No one is to blame for a possibility of acting, unless he

has actually misused that possibility, or not used it when he ought.

Nor am I to blame for not always having done my very best,

unless everybody is slightly to blame in that respect. In conclusion, I admit that I might have been born at any instant in the

Pretericio enim actus mali, mortis, vel alicuius talis cuius esse perficeret hominem, imperficeret eum; et ideo principaliter dolet de eius imperfeccione vel malicia. Et quia veritas talis est (cum paribus) causa sue imperfectionis, ideo dolet naturaliter de tali veritate que est 5 quodammodo in eius potestate quoad excitandum ipsum ad dolorem, quo quodammodo perficitur; et, ut dicitur, in hoc quod eandem potentiam habet homo nunc quam habuit quando suffecit opposito modo se habuisse. Sed ego credo quod non sit in hominis potestate non fecisse 10 talem actum quamvis quandam fuit, et ideo est culpandus. Culpacio enim debet subsequi delictum quod presupponit, et sic debet presupponere fuisse potentiam evitandi. Sic igitur proficit dolor, de quanto pacat personam contra quam delictum fuit commissum, de 15 quanto exemplificat ad retrahendum a talibus ex eius documento. Immo videtur experitis quod habet de se quandam dilectionem annexam, sicud patet de affectis ad fletum.

Immo, credo tam bruta quam homines dolere naturaliter de hiis que non possunt redire, ut patet de canibus et avibus, que dolent de ammissione sui similis: ideo non est argumentum probare resurreccionem hominum pro naturali dolore mortis eorum: sic enim dolet homo pro morte canis vel equi. Illacio documenti, cum 25 paribus, est racio dolendi de preterito; qualis racio non reperitur in *non esse* chimere: hoc enim nemini nocet.

Ulterius, tenta responsione, dicitur quod nemo est culpandus propter potentiam qua potuit sic vel sic 30 fecisse, nisi actualiter habuisset illam et abusus fuisse illa, vel omittendo sine hoc quod satisfecit. Potentia enim qua potui sic vel sic me habuisse antequam fui natus, non fuit potentia. Nec sum culpandus, quamvis non continue proficiam secundum ultimum potencie 35 mee et evitem omne malum quantum potentia mea sufficeret ad ultimum; nisi forte nemo possit esse inculpabilis vel sine delicto levi digno venia. Sed illud relinquo moralibus, concedens quod in quolibet instanti preterito potui fuisse natus, et sic per infinita tempora 40 fuisse, in quorum nullo potui fuisse postquam fui natus; quamvis, antequam fui, potui fuisse generatus in quo-

F. 74^b libet tali; et sic continue desinam posse multa facere past, but as time
que prius potero: | immo antequam fui, pro quolibet drew on this
instanti quod fuit, desii multa posse que ante illud in- 'might have
stantis potui: et sic potencia qua, antequam fui, potui narrowed, until
5 sic fecisse, fuit eternaliter in *deperdi*. Sed de hoc the moment of
tractatu proximo. them became
the only one
possible.

CAPITULUM SECUNDUM.

Restat tangere secundam opinionem, quoad hoc. Ponit nihil simpliciter impossibile, nisi affirmativum includens 10 contradiccionem.

Nam omnis necessitas, ut est maioris et vehemensioris impossibly, save entitatis, est magis necessaria; sed affirmatio est maioris an affirmation which includes et vehemensioris entitatis quam negacio; igitur affirmatio est magis necessaria quam negacio. Maior patet a contradiction. Any affirmation 15 ex hoc: quante necessarium est ens, tante est verum, has a greater et per consequens necessarium. Maior igitur entitas est degree of entity than a negation, and is therefore, more necessary. maior necessitas. Et minor patet ex hoc quod negacio non habet esse nisi per affirmacionem.

Item, omne causatum necessarium est minus neces- Every negation 20 sarium quam eius per se causa; sed omnis veritas owes its being negativa est causata: igitur, nulla est magis necessaria to an affirmation which is denied; quam eius causa. Maior patet ex hoc quod quando- it is, therefore, less necessary cunque, in essenciali ordine causandi, causa et causatum (or less impossible). participant univoce aliquam denominacionem, et cau- satum propter eius causam, causa plus participat eandem, ut patet primo posteriorum. Et minor patet ex hoc quod non est alia veritas incausa, nisi una, que causat omnem veritatem causatam; que non potest poni negacio.

30 Item, si nullum hominem esse asinum sit simpliciter Take any necessarium, et causatum habet aliquam essentialem negation; if it causam (ut docebitur postmodum). Nulla enim entitas is necessary, it causatur per accidens, sic quod possit facere se non is founded on an affirmation, causatum. Causa igitur essentia dicte veritatis, cum and derives its necessity therefrom.

5. MS. pe pro fuit. 7. MS. Capitulum etc. deest; large initial R in red ink. 24. MS. vice pro univoce.

24. To set this forth more clearly by an example: Genius can be predicated both of Homer and of the Iliad (participant . . . denominacionem); — but Homer is the cause of the Iliad; therefore, there is more genius in Homer. I have left the word *univoce* as it stands, though it ought (at least in the language of more modern Scholastics) to be *analogie*.

But to be simply oportet ipsam esse affirmacionem, est necessaria sim-
necessary is to
be thus by itself, pliciter, eo quod, ipsa pereunte, perit simpliciter ne-
not by anything cessarium. Si igitur claudit contradiccionem illam nega-
else.
cionem non esse, claudit contradiccionem eius causam
non esse. Unde igitur habet ista negacio quod est 5
simpliciter necessaria, nisi a simpliciter necessario?

If some negations are necessary and no affirmations are so, it follows that the former are more perfect in their nature than the affirmations on which they depend, and consequently that they do not depend upon them. Aristotle points out that to say; What is good is good, is truer than to say; What is good is ^{not} bad. Item, si omnis affirmacio potest non esse, et infinite negaciones non possunt non esse, infinite negaciones sunt natura priores affirmacionibus; et cum repugnat naturam posterius essencialiter causare prius in natura, sequitur quod nulle tales negaciones habent affirmaciones per se causas. Prima consequencia patet ex hoc quod, descriptive, "illud est prius natura a quo non conver- titur subsistendi consequencia". Firmius igitur esse habent quam affirmaciones, cuius oppositum ponit philosophus secundo pery armenias in fine, dicens quod prius et magis verum est bonum esse bonum quam bonum non esse malum. Et racio est, secundum eum, quia ideo bonum est non malum, quia est bonum.

What is good is not evil. Item, unumquodque se habet ad esse sicud ad cognosci 20

not evn.
Being and (ex secundo methaphisice); sed affirmacio est cognoscendi
knowing correspond; an biliar quam negacio: igitur et magis et prius ens. Nulla
affirmation is enim est racio quare cognoscibilius est *hominem esse* in
more knowable than a negation; communi quam *individuum esse*, nisi | quia prius natura- F. 75^a
therefore, it is more a being. liter est *hominem esse* quam *individuum esse*; et sic de 25

The proof is aliiis. Et minor patet ex hoc quod nulla negacio cog-
that negation is noscitur nisi per affirmacionem, sicud nec privacio; et
known, but by ideo docet Aristoteles (libro priorum et primo poste-
affirmation, riorum capitulo 7º), quod demonstracio affirmativa est
and that an prestancior quam negativa. Nulla enim est negacio, quaº 30
affirmative is posita, sequitur illam cognosci a quoconque, cum ex
clearer than a nulla negativa possibili sequitur nisi simpliciter necessa-
negative rium. Sed ex affirmativa bene sequitur rem cognosci:
demonstration.

That nothing can at once be and not be is not a primary truth; it depends on an ^{acc.} ~~factum~~. Sed ex affirmata scire sequitur non cognoscere, igitur prestancior est affirmacio quam negacio. Nec valet obieccio qua obicitur *nihil simul esse et non esse* fore 35 primum notum; quia, ut declarabitur libro ultimo, hoc est notum per affirmacionem prius notam.

Item, quanto aliquid est magis ens, est magis bonum, et econtra. Sed nulla bonitas reperitur in negacione, Now a negation nisi per accidens; igitur nec entitas. Minor patet ex hoc 40
is not good by itself. quod quanto ens est bonum, est ipsum appetibile; sed

19. MS. non *deest*. 24. MS. illum (?) *pro individuum*.

nihil potest appetere negacionem, nisi per accidens, sicud non potest proficere, nisi per accidens; principalius igitur appetit eius perfectum et esse quam aliquod *non esse*. Cui, rogo, esset bonum nihil esse? aut quo- 5 modo potest aliqua negacio movere ad ipsam appre- tendum? cum non cognoscitur *non esse* rei, nisi intuendo aliquod positivum, cui noscitur repugnare esse datum, aut per aliquam aliam privacionem que cognoscitur, vel per habitum, vel per actualem apprehensionem 10 positivi oppositi tali privacioni? Homo enim percipit tenebram percepcione medii alio sensu a visu, ut tactu; et percipit dispositionem oculi ad intuendum ex parte sui, partim ex sensu, et partim ex habitu, quiescente in anima. Si igitur negacio apponitur, hoc est virtute 15 et gracia alterius.

Item, nulla veritas communis est prima veritas. Maior A general truth patet ex predictis, cum omnis veritas communis de- cannot be pendet et causatur ab individuis, et per consequens non primitive, since est prima causa non causata. Quamvis enim nulla anima it is composed of multitudes of singular truths. 20 *sensitiva* informat hoc cadaver, quia *nulla anima* in- format illud, tamen cum hoc nulla sensitiva informat illud, quia nulla illarum informat illud. Et *omnis anima sensitiva est aliqua illarum*. Et sic in affirmativis; *quia substancia animata sensibilis est, ideo animal est*; et *quia 25 homo est, ideo animal est*. Et minor patet ex hoc quod omnis negacio negat verbum, et omne verbum est commune; unde idem est *hoc non esse animal*, et *nullum animal esse hoc*, et illud est commune ad infinita; et hoc invenies in primo principio complexo.

30 Item, quam primo est aliqua res in ordine natu- God's being is rali, tam primo in eodem ordine est ipsam esse. Sed the first truth of all, deus est prima res in ordine naturali: igitur primo in ordine essendi est ipsum esse, et per consequens prius est ipsum esse quam talem veritatem nega- 35 tivam esse. Maior patet ex hoc quod idem est ens for God and His being come to the same. et entis *esse*, iuxta prius declarata. Et quod ipse non sit talis veritas negativa, patet ex hoc quod ipse est And He certainly is not anything negative,

29. MS. 9^{to}.

16. *Veritas*. We must here supply the minor: Every negative proposition contains a general term. 31. *Ipsam esse*, its being or the proposition stating that it is, which, in the Realistic theory, is the same thing.

unum optimum positivum ordinativum, intellectivum, volutivum, et sic de multis quorum quodlibet repugnat
 He who is the source of all that is affirmed, and the ultimate goal of mind and will.
esse illius veritatis. Ipse enim est maxime per se ens, gracia cuius omnia alia ordinantur; quod alienum est dicta negacione. Cum igitur per se completissime causat affirmaciones, non est pura negacio, et quietat tam intellectivam quam appetitivam per suum *moveare* F. 75^b positivum, concausando in omni causacione: et illud est

By His own existence, He is first and supreme, and the cause of all order.
 impossible de alico communi vel negacione. Et cum ordinatur supprenum in ordine naturali (quod non potest poni ab alio), sequitur quod ordinat se ipsum in illo gradu, et quecunque alia in suis gradibus ordinata. Et ex illo sequitur quod sapienter et voluntarie ordinat; que omnia nemo potest assentire competere

A negation can be said *not to be*, but not *to be*. A negation can distinguish contra affirmacionem. Unde in tantum fuit illud notum philosophis, quod non vocant negacionem *esse*, sed *non esse*, sicud patet in libro pery

The vagueness of meaning of negative terms bars them from being classed with affirmations. The primordial truth is God's being, not to be denied without absurdity.
 ermenieas, et libro phisicorum Aristotelis. Nec possunt negaciones ponere in ordine vel predicamento cum affirmacionibus propter suas equivocaciones. Et ex istis colligi potest a mihi probabili quod prima veritas est prima necessitas, que est, *deum esse*, quam claudit contradiccionem non esse, cum ab illa sit quelibet veritas alia assignanda. Et per consequens, nec negacio nec pretericio nec futuricio nec *posse esse*, nec commune aliquod est prima veritas. Et hoc est quod philosophi dicunt; primam causam esse actum purum, precedentem

Thence we have it that God is a pure act, not a potentiality of being; for potentiality does not exist in itself.
 potenciam in tantum quod ipsum *posse* presumit actum purum, qui est ipsum *esse*. Nam, si est ipsum *posse esse*, tunc est prima a qua potest esse, et per consequens alicui actualiter existenti inexistit. Sed cui nisi prime cause? Et ad illum sensum deducunt Augustinus (2^o de libero arbitrio, capitulo 14^o) Anselmus et alii theologi *deum esse*, ex necessaria dacione veritatis, et

And Avicenna and Algazel infer His necessity from His supremacy. I have already answered in full those who deny the possibility of negations, etc.
 Avicenna cum Algazale vocant ipsum solum necesse esse non difficile, cum non habeat prius nec in alico genere, vel specie: et sic de multis pulcris veritatibus.

Sed hic sunt multe responsiones; alia que negat tales negaciones, futuriciones, pretericiones, etc. posse esse; alia que dicit omnem talem negacionem esse quidlibet, 40 etc.

3. *Veritatis*, i. e. negative. 39. *Posse esse*. No doubt these adversaries of Wyclif denied them as real things.

ut te non esse asinum est deus et omne quod est; sed de istis satis est dictum. Tertia responso dicit tales negaciones esse, sed nec causari nec causare. Quarta dicit quod non communicat cum affirmacionibus in 5 causando, sed eque primo causant in suo genere sicud affirmaciones in suo; et sic de multis variacionibus lateribus.

Contra terciam responsonem sic: multe negaciones inceperten esse, et multe desinent esse; igitur fient 10 modis suis et per consequens causabuntur; et per idem una negacio facit; sicud *non habere pulmonem* facit *non respiracionem*.

Similiter, omnis negacio est bona et ordinata ad aliquem finem, gracia cuius conservatur a prima causa: 15 igitur omnis talis est causata. Illud satis declaratum est prius de negacionibus.

Similiter, omnis demonstracio fit virtute prime negacionis, que est verum immediatum et causa conclusionis (ex processu primi posteriorum); in tantum quod 20

ideo quelibet quantitas est maior quam aliqua sui pars, quia aliter pars quantitativa esset non quantitativa pars; et ita *idem simul esset et non esset* ideo, propter hoc quod *nihil simul est et non est*; et *quantitas est*, est omne tale maius quam aliqua eius pars quantitativa,

25 ut declarabitur ultimo libro. Quomodo enim est possi- F. 76^a

bile negacionem esse, vel aliquam causalem de | negacionem esse veram, nisi negacio possit causari? ad quid enim quereretur causa quare homo non loquitur, aut quare deus non dat homini gratiam (et sic de aliis 30 negacionibus) si non possint causari? Nam vere dicetur cuilibet sic querenti quod non est causa quare omisi vel feci illud opus; et per consequens quelibet causalis per quam responderetur ad talem questionem esset impossibilis.

35 Contra quartam responsonem: satis patet quod negaciones causantur ex affirmacionibus, ut unus facit alium non agere, aut non taliter se habere, eo quod facit antecedens ad illud. Similiter, quelibet negacio concausat affirmacionem *de inesse* cum alia affirmacione: 40 igitur responso falsa. Ex hoc enim quod deus sic se habet et nihil aliud a deo, solus deus sic se habet; et

Others either say that
a) negatives exist, but are not causes or effects.

Or that b) they have an influence in causation which is independent of their

corresponding affirmatives.

Refutation of a)
Negations begin and cease to be true; becoming, they are caused.

Because one is true, another is true; so one causes the other.

What is maintained in being by God, as negations are, must be caused.

Every demonstration depends on the primordial negation:

nothing can at once be and not be; and it is caused thereby.

How could any causal proposition respecting a negation be true otherwise?

Why does this man not speak?

Because follows, and gives the cause of the man's not speaking.

Refutation of b). It is certain that every negation depends upon an affirmation, which is, therefore, its cause; and every affirmation implies a

25. MS. *r̄co pro* quomodo. 39. MS. *de m̄ci: inessenciali?*

corresponding negation: there is, therefore, no primi principii negativi, tenet quecunque conclusio affirmative demonstrata in aliqua sciencia doctrinali: ut ideo triangulus habet tres angulos egales duobus rectis, quia habet tres que non sunt inequaes duobus rectis; immo, quia aliter pars esset equalis toti, per deductionem ad impossibile.

If, as already shown, all negations are caused, they cannot be independent, but there must be some order among them. They agree with affirmations in having entity, though less perfect, and essentially dependent on the former. The impossible depends in like manner on the possible, and so of privation and substance; which opinion has authority in its favour.

Arguments against the definition of the simply impossible.
1. *The same thing is and is not at the same time; this is neither an affirmative nor a negative proposition, so it is not an affirmation containing a contradiction,* as stated at first.

4. MS. *equales deest.* 13. MS. *et deest.* 15. MS. *after aliquid esse esse.* 32, 33. MS. *chateca.*

25. *Doctorem solennem et doctorem subtilem.* Doctor subtilis is of course Duns Scotus. St. Thomas is sometimes called Doctor solemnis, but Wyclif no doubt here alludes to Henricus de Gandavo, cited in *De Ecclesia*, p. 367. 32. *Chategorica.* Probably a mistake for *copulativa*. A categorical proposition must be either affirmative or negative; but not a copulative one.

Sic de omni veritate affirmativa universalis. Immo, virtute ideo triangulus habet tres angulos egales duobus rectis, quia habet tres que non sunt inequaes duobus rectis; immo, quia aliter pars esset equalis toti, per deductionem ad impossibile.

Similiter, omnes negaciones sunt causate, iuxta deducta, igitur est dare ordinem et dependenciam tocius generis negacionum ad genus affirmationum; est igitur 10 ordo quo sunt diversarum coordinacionum, et convenienti primo in ente, ut patet de privacione et affirmacione ipsa priori [et] meliori; et sic de ceteris comparacionibus extra genus, qualis videtur esse inter *possibile esse* et *impossibile esse*, ita quod prius sit possibile aliquid esse, 15 quam impossibile esse quod chimera sit. Hoc enim ideo est, quia repugnat enti vel possibili. Relacio igitur *impossibilis esse* ad *possibile* fundatur principaliter in possibili, et non in negacione. Et per consequens in substancia; eo quod omnis opposicio reducitur ad oppositionem habitus et privacionis in predicamento substantie; ut patet 10^{mo} metaphysice 15^o, et allegat doctor profundus, primo libro, capitulo 13^o. Habitum enim potentie dei ad sic causandum est causa quare sic est impossibile; sicut ipse ibi allegat doctorem solennem et 25 doctorem subtilem tenere, cum, affirmacione existente causa affirmacionis, negacio est causa negacionis.

Ulterius, quoad secundam partem, videtur quod sit falsa, per hoc quod *idem simul esse et non esse* est manifestissimum impossibile, et sic de qualibet copula- 30 tiva facta ex contradictoriis: et tamen nullum istorum est proposicio affirmativa vel negativa, cum sit chategorica: igitur responsio falsa. Et si dicatur quod quelibet talis sit affirmativa, quia affirmat veritatem esse, tunc superflue additur quod solum affirmativa includens 35 contradiccionem est impossibilis, quia omnis negativa

est affirmativa affirmans negacionem principaliter signata-
tam, et *deum esse* (cum omnibus aliis sequentibus);
immo, quelibet universalis negativa, ut talis, *nullus homo est asinus* includeret contradiccionem. Contradiccio enim
5 non est principaliter signatum per contradictoria, quia
F. 76^b illud non potest esse; nec est relacio inter *esse* et *non esse* sibi contradicens, quia impossibile est relacionem
esse inter aliqua que repugnant esse [simul]; est igitur
contradiccio, vel significacio duorum quorum unum re-
10 pugnat alteri, vel proposiciones contradictorie; et quo-
modocunque dicatur, invenietur tales negaciones includere
contradiccionem.

Item hec est impossibilis, *si tu es homo, tu es asinus*; We can find an
et hec non includit contradiccionem; igitur posicio falsa.
15 Maior sic probatur: omne possibile est admittibile, po-
sitione presignante illud omne concedendum; sed non
sic est de ista conditionali: igitur non est possibilis.
Minor sic: posito tibi quod *si tu es homo tu es asinus*, It is admittedly
non repugnat ille quod *tu potes esse homo*: est igitur impossible, by
20 concedendum tanquam necessarium impertinens; ex quo sequitur quod *tu potes esse asinus*, et per idem quid-
libet potest esse quidlibet. Sequitur enim: *si tu es homo, tu es asinus; sed tu potes esse homo, igitur potes esse asinus*, per hoc medium: si antecedens est possibile,
25 tunc consequens est possibile. Et quod concessibilis non repugnat formaliter alicui propositioni demonstrabile videtur: quia omnis concessibilis non ponit aliquid demonstrabile iuxta opinionem; in tantum quod talis bona concessibilis *si tu es, tu es*, non ponit deum esse nec ipsum non esse; igitur a pari concessibilis non valens non ponit aliqualiter demonstrabile; cum tunc concessibilis opposita illud negaret. Si enim hec concessibilis affirmativa repugnaret formaliter huic, “ego sum”, tunc poneret formaliter *me non esse*, quod nemo dicit.

35 Item, impossibile est *hominem non posse esse*; et tamen talis proposicio non est affirmativa includens contradiccionem; igitur posicio falsa. Assertum probatur tripli-
citer: primo per hoc quod quondam fuit possibile hominem posse esse, et iuxta opinionem nullum possi-
40 bilitate potest mutari in impossibile, vel econtra, sicud

Again, according to the adversary, what is once possible cannot cease to be so: thus, that a given man cannot exist, is not possible. Yet it is a negative proposition.

8. MS. repugnat; *ib.* simul deest. 19. MS. est *pro esse*. 26. MS.
demonstrabile several times, *pro demonstrabile*.

nullum necessarium potest mutari in contingens aut impossibile, vel econtra. Igitur iam non est impossibile
 To say: A man hominem posse esse. Similiter, si *homo non potest esse*
 cannot exist,
 and God knows
 it, would be
 a negative
 proposition,
 denying God's
 existence,
 and therefore,
 impossible.
et deus sic intelligit, sequitur quod deus sic intelligendo
 intelligit impossibile; et per consequens, si proposicio
 sic primarie signaverit, illa foret impossibilis. Et cum
 quelibet proposicio sic primarie signans foret negativa,
 sequitur quod negativa potest esse impossibilis. Nemo
 enim sani capitis dicit quod si data dies vel accio
 preterita, vacuum, corpus, infinitum, etc. non potest
 esse, tunc deus non potest esse. Et admisso quod ali-
 quid potest esse, cum hoc quod unum quocunque
 preteritum non posset esse, sequitur directe oppositum
 positionis, viz. quod in casu possibili negativa pure est
 simpliciter impossibilis; nec docebit posicio. Unde for-
 maliter sequitur: *hoc tempus preteritum non potest esse*,
igitur deus non potest esse; potissime cum multi opinantur
 antecedens necessarium et consequens impossibile. Simi-
 liter idem est: *hoc non posse esse* (demonstrata chimera),
et impossibile esse vel *contradiccionem claudere quod hoc* 20
sit. Sed non potest claudere contradiccionem quod hoc
sit; igitur non potest esse, *hoc non potest esse*; et per
 consequens non potest bene admitti quod hoc non potest
 esse, demonstrata chimera vel quocunque alio.

And if we admit that anything in the past is now impossible, we have to give up the theory; or to say that the assertion of the Past as a non-entity implies the denial of God's existence,

and that the negative which denies the existence of an absurdity, is inadmissible.

From this theory it follows, moreover, that existence, if posited, is denied;

Item, ponitur quod *si tu es, tu non potes esse*; et arguitur sic: | *si tu es, tu non potes esse*; sed contra- F. 77^a diccionem claudit quod *tu es*, igitur contradiccionem claudit quod *tu non potes esse*: et per consequens *necesse est te esse*. Et ista est affirmativa demonstracio: igtur aliqua talis est necessaria, cuius oppositum ponitur in opinione. Quod autem concessibilis sit admittenda ab ista via, patet ex hoc, quod possibile est nihil posse esse (ut dicit), et si nihil potest esse, tunc, *si tu es, tu non potes esse*; igitur possibile est quod *si tu es, tu non potes esse*. Consequencia patet ex hoc principio 35 necessario: *si antecedens est possibile, consequens est possibile*. Et ultra sequitur quod prima concessibilis est possibilis. Et minor silogismi hypotheticci patet ex hoc quod contradiccionem claudit nihil posse esse, et tamen *non, si tu es, tu non potes esse*, quia ponantur simul de 40 possibili. Et patet quod concedendum est nihil posse

10. MS. vam. 29. MS. democ.

esse, et cum hoc quod potest esse quod *tu sis*, cum
hoc quod *tu potes esse*: quod est contradiccio manifesta.
Et sic habet posicio ista admittere quantumcunque
difformes concessibiles de possibili: nam, ut uniformiter
5 dicam, habet admittere quod contradiccionem claudit
deum vel aliquid esse, sic quod, si deus vel aliquid est,
tunc illud est et non est: quia, si nihil potest esse,
tunc, si aliquid est, nihil est; quia, ut prius dictum
est, non posset esse quod nihil potest esse cum oppo-
sito concessibilis, viz. quod posset adesse cum hoc quod
non nihil sit. Sed antecedens est possibile; igitur con-
sequens; et ita necessario est possibile quod si deus
est, ipse est et non est; et sic quelibet affirmativa
potest claudere contradiccionem. Nam necessario potest
15 esse quod nihil possit esse, et si potest esse quod nihil
possit esse, tunc potest esse quod, si deus est, ipse et
non est; igitur, necessario sic potest esse quod, si deus
est, tunc simul est et non est. Assumptum primum
patet ex hoc quod, si non necessario possibile est quod
20 nihil possit esse, ponitur igitur quod non sit possibile
nihil posse esse; ex quo sequitur quod necesse est ali-
quid posse esse et quod negativa mera sit impossibilis.
Et minor, que est concessibilis sequens, patet ex dictis.
Nam si nihil potest esse, tunc si deus est, ipse est et
25 non potest esse; et per consequens est et non est.

Item, si possibile est nihil posse esse, tunc deus non
potest esse; consequens ad minorem est falsum; igitur
antecedens. Prima consequencia probatur sic; si deus
est, ipse non potest non esse, et si sic, non est possi-
30 bilitate nihil posse esse. Igitur a primo ex opposito; si est
possible nihil posse esse, tunc deus non est. Prima For either God
consequencia sic probatur. Si deus est, tunc est unum
tale quod non potest incipere vel desinere esse; et si
sic, tunc est unum necesse esse non potens non esse.
35 Deus enim de virtute sermonis vel saltem virtute me-
morie quibus cognoscitur esse, est unum tale quo non
potest esse prius, melius, pocius, etc.: et per consequens,
est unum independens quod non potest corumpi, vel
fieri a se vel ab alio, ut methaphisici satis sciunt de-
40 ducere. Si igitur est unum tale quod non potest vel

26. *Si possibile est.* The supposition that *possibly nothing exists*, so fiercely combated in the following pages, was really made in discussion, as we shall see a little further.

potuit incipere vel desinere esse vel habere causam, tunc est necesse | esse non potens non esse.

F. 77^v

If we affirm the possibility of nothing existing, we affirm this possibility as existing, which is a contradiction in terms.

The power which could make that there was nothing would

annihilate itself.

Were there nothing, there still would be something, i.e.

that which makes that there is nothing.

And note that when the adversary says

that *It is possible that nothing exists,* he posits this possibility as a necessary truth, for if not, the possibility of its contrary would be affirmed, and thus destroy it.

There are infinite truths, which are beings, in the sense given; they are necessary; therefore it is impossible that there is no being.

One depends upon another, they have One First Cause, which is God,

according to the demonstrations given by

Augustine, Anselm, and Grosseteste.

Confirmatur tripliciter, primo sic: si potest esse quod homo vel nihil potest esse, tunc aliqua potencia potest sic esse, et per consequens potencia potest esse; et ultra 5 sequitur quod potens potest esse tali potencia. Et per consequens illa proposicio, *potest esse quod nihil potest esse*, implicat contradiccionem. Implicat enim esse possibile quod aliquid immediate per se corumpat vel generet se, quia potencia faciens *nihil posse esse* extingueret 10 immediate seipsam.

Similiter, si nihil potest esse, tunc possibile est quod nihil potest esse. Et per consequens ab aliqua potencia potest esse quod nihil potest esse; et sic aliqua potencia potest esse. Declaratum enim est superius quod *si nihil est, ita est quod nihil est;* et per consequens, possibile est nihil esse. Et hic considera quomodo summe necessarium est quod possibile est nihil esse, quamvis sit affirmativum ponens potentiam, et per consequens summe necessarium est potentiam esse, et ex hoc actum 20 priorem esse. Si enim non est possibile nihil esse, vel posse esse, tunc necesse est aliquid esse vel posse esse, et per consequens claudit contradiccionem nihil esse vel posse esse. Evidencius igitur sequitur: *aliquid potest esse; igitur necessario aliquid potest esse, quam sequitur: nihil potest esse; igitur necessario nihil potest esse;* ut patet 5^{lo} metaphisice de necessario, quod principalius dicitur de affirmacione.

Similiter, absolute necessarium est *hominem non esse asinum, te esse si tu es*, et ita de infinitis veritatis que omnia sunt encia, iuxta declarata. Igitur, absolute necessarium est ens esse; igitur non est possibile nullum ens esse. Et patet ulterius, cum omnes tales negaciones sunt cause vel causatae, sequitur quod absolute necessarium est ordinem causarum et primum causam esse, et per consequens deum esse. Ex hoc enim Socrates non simul est et non est quod nihil simul est et non est; et sic de infinitis veritatibus eternis causatis ab ista negacione, que est primum principium et immediatum: negativa tamen, ut dicitur 40 primo posteriorum. Est igitur in ordine privativorum. Et ex ista consideracione de veritate probant Augustinus Anselmus et Lyncolniensis in suis scriptis de veritate necessaris deum esse.

Item, omni termino potest intellectus assentire, cum anima sit in potentia informari quacunque veritate, et per consequens habet aptitudinem naturalem ad cuius cuncte tali assencionem, sed nullus intellectus potest assentire huic: *nihil est vel potest esse*. Igitur non potest esse veritas. Maior patet ex hoc quod omnis veritas (et per consequens omne ens) est per se cognoscibile sicud per se homo est risibilis; et ad illum finem ordinatur ut cognoscatur omne utile ab ordinante illud fore ad talem finem. Et minor patet ex dictis negacionibus que nec possunt ordinari nec cognosci, cuiquam proficere, vel conservari. Non, inquam, possunt ordinari ad aliquem finem ymaginandum, nec possunt cognosci cum, eo ipso quod sunt, perit omnis natura cognitiva; nec possunt esse bona utilia, cum tollunt omnia quibus fierent utilia; nec possunt conservari, eo quod, ipsis positis, perit omnis ordo cognoscendi cum omnes veritates eque parantur, ipsis positis. Et quod nullus intellectus potest assentire quod sic sit, patet multipliciter. Primo ex hoc quod primum cognitum est ens esse. Secundo ex hoc quod quelibet cognitiva potentia appetit et cognoscit se esse; et tanto distincius et perfeciuss quo est perfectius cognitiva. Non igitur virtus cognoscens nihil simul esse et non esse assentiret cum hoc quod nihil sit. Tercio ex hoc quod primum apprehensum est positivum per quod apprehenditur negacio; sic quod, si nulla res posset esse, non posset esse movens ad apprehendendum negacionem talem. Sicud enim ymaginatio non potest assentire quod anima vel deus sit, propter improporcione virtutis ad apprehensibile, sic nec intellectus potest assentire quod nihil sit, cum non potest assentire nisi per motionem, vel saltem requisitionem obiecti. Negacio enim, negans omnem rem, non potest esse obiectum intellectus; et multo magis non potest esse finis assensus ant volucionis.

Confirmatur illud tripliciter, evigilando ingenium sic sopitum. Primo enim, iuxta priorem sentenciam, ponit posicio quod qualitercumque potest esse impossibile,

10. MS. melius.

34. *Requisitionem* may possibly mean the state of a mind seeking to get a clear notion of some object.

nothingness, necessarily possible, we must infer that nothing exists. taliter non potest esse; et per opinionem potest [esse] quod impossibile sit aliquid esse; igitur non potest aliquid esse, immo necesse est nihil esse. Sed quis assentit huic sine omni obligacione quod nihil potest esse? Et tamen patet quod hoc habet querere, cum concedendum 5 est quod *necessario* potest esse quod nihil potest esse, et per consequens necessario possibile est nihil posse esse. Et per consequens necessario possibile est necessario nihil esse; et per consequens tale possibile non potest incipere vel desinere esse; necessario est: et per idem 10 omnis negativa esset necessaria et omnis affirmativa impossibilis. Sed quis tantum decipitur?

The first object of thought is Being; and therefore everything possible is knowable. If absolute nothingness were possible, it would therefore be knowable as Being.

If there is nothing, there never can be anything, and nothing is possible, which is absurd.

Similiter, iuxta prius dicta, cum ens in communi sit obiectum intellectus et cognitionis; sicud omne visible potest videri, sic omne possibile potest ab intellectu 15 cognosci, vel aliter unum contraccius ente esset primum obiectum intellectus. Et cum tale non posset per se deducere in assensum sui, *Nihil est*, oportet quod per aliquid. Vel igitur per signum naturaliter signans, vel voluntarie, ut voces extra, si per significacionem principalem. [Et] cum omnis talis presupponit significacionem et apprehensionem naturalem, sequitur quod tale obiectum apprehensum moveret naturaliter ad assensum sui esse. Nec aliquid aliud est assignandum quod moveret ad assenciendum quod nihil est, quia semper 25 eius significacio naturalis moveret ad assenciendum aliquid esse; igitur etc. Si enim sensibile faceret principaliter signati (et per consequens cum necessario sensibilis non possit agi in anima sine cooperacione virtutis agentis), sequitur quod presupponitur apprehensio virtutis 30 agentis respectu principaliter signantis, antequam principaliter signet. Nec est fingenda res naturaliter movens ad sic credendum.

Similiter, facto per impossibile assensu quod nihil est; adhuc est pronitas ex evidentiis ad assenciendum 35 quod | aliquid vel aliqualiter potest esse. Et, intellectu F. 78^b bene experecto, est satis notum quod si nihil est, nihil

1. MS. esse *deest*. 12. MS. decipit. 21. MS. et *deest*.

22. *Credendum*. I have given the general sense of the paragraph as well as I could in the marginal notes; but the text is in places so corrupt that it cannot be construed.

potest esse. Igitur cuicunque intellectui sic experiecto est satis notum quod non sit possibile nihil esse. Minor sic: si nihil est et adhuc aliquid potest esse, aliquid potest per se solum facere seipsum. Ponatur enim quod 5 nihil sit, et quod in *b* instanti primo sit aliquid. Si igitur multa tunc erunt, vel erunt ordinata quod unum fiat ab alio (et sic eadem est primum) vel omnia erunt in pertinencia aliis, vel solum unum erit. Et quomodo- 10 cunque sit, deducendum est ad hoc quod aliquid erit primo per se. Quod pono fore *a*; et patet quod prius est *a posse esse* quam *a esse*, cum sit corruptibile contingens. Et per consequens potencia *a*, qua *a* potest esse, precedit *a esse*; et cum illa potencia sit posterius *a* essentia cui inest, sequitur quod *a* precedit 15 naturaliter seipsum. Et hic foret instance Aristotelis (8^o phisicorum, de incepione mundi) insolubilis, quare in uno instanti inciperet *a esse*, et non in quocunque, cum non potest ponи voluntas libera vel aliqua alia causa naturaliter antecedens. Et per idem corumpens 20 se immediate per se, continue corumperet se; et hic esset querendum de deo, posita incepione omnium rerum in *a* instanti. Et sic de multis aliis.

In tantum enim creditit unus subtilis logicus isti opinioni, quia dixit mihi quidlibet posse esse deum per 25 corucionem cuiuscunque superioris; et sic credo ponet deum negativum et unum inanimatum, dependens ab infinitis ipso prioribus, deum. Et revera magnus sopor est in animo sic dicentis! Ymaginatur enim quod

1. MS. expiecco. 5. MS. et *pro* sit before aliquid. 27. MS. ipsum.

2. *Satis notum.* Because, if nothing were *possible*, this affirmation would destroy its own possibility. 16. *Insolubilis.* Aristotle's argument (so-called because it is hard so answer) in favour of the eternity of the world, when stripped of its terminology, runs thus, and resembles Wyclif's argument a good deal: If the world begun, it began at a certain instant of time. If this was the *first* instant, there was no *now* before it, and the world was eternal. If not the first instant, then time, which is but measured movement, existed before there was anything that could move. St. Thomas shows that Aristotle here begs the question (Sum. cont. Gent. l. 11, c. 36.) 23. This *subtilis logicus*, whoever he may have been, had arrived in his own way at the conclusions of the German Transcendental philosophers — an impersonal God, always becoming. He must have been a sort of Hegel, born far before his time.

Nothing can
be supposed
making itself
out of its own
pure possibility,

yet we should
have to suppose
at least one
being making
itself thus,
having the
power to be
before it is the
being to which
the power
belongs!

Thus God
might make
Himself; and a
logician
actually told
me that
anything might
become God, if
all that were
more perfect
than itself were
reduced to
nothing;

he was surely dreaming, imagining that esse, sine causa faciente incepctionem vel desicionem: beginning or ceasing to be takes place without a cause.

Waking reason shows that this

cannot be; the

efficient cause

must exist

before the

effect; and so

must the power

to produce.

Such a view

destroys every

notion of

philosophy (the

science of

causes), for it

destroys all

dependence

between cause

and effect.

The possibility of anything being necessary

and its necessary affirmation, come to the same.

If there is nothing necessary, either it is contradictory to suppose anything necessary, or it is not.

omnia que iam sunt incipient esse, et alias desinant esse, sine causa faciente incepctionem vel desicionem: ac si homo ymaginaretur se successive converti in quidlibet assignandum. Sed racio vigilans dicit istam ymaginacionem esse impossibilem, cum impossibile sit effectum

esse sine efficiente; et propter prius naturaliter, prius est potencia in efficiente, antequam efficiat. Quomodo,

rogō, aliter cognosceret dictus philosophus aliquas esse causas, cum credat non opportere causam esse, etsi

effectus sit? aut quomodo cognoscet quod causatum

compositum dependet ex sua forma, si credat posse esse quod quidlibet sit independens ab altero? Cum

igitur sic opinans cognoscat quod, si a potest esse nec-

cessarium, impossibile, vel possibile, tunc est huius-

modi, cognoscere potest cercius quod si aliquod causatum

est, causa finalis non causata est, ut docebitur alibi.

Non enim est per se notum quod si sic potest esse sic

est, demonstrando per ly "sic", quod impossibile est ali-

quid esse, quod necesse est nihil posse esse, vel quod

possibile est a diem fore; et breviter, demonstrando

quamcunque veritatem de impossibili, necessario, vel

contingenti. Et, cum ista posicio concedit sensus, habet

querere consequenter omnes dictas consequencias. De-

monstretur igitur racio in aliis, discutiendo et assen-

ciendo sequelis facilioribus. Scimus enim quod si potest

esse quod necessario deus est, vel quod deus est, tunc

sic est; et sic de omni absolute necessario; ut, si potest

esse quod impossibile est deum non esse, vel idem simul

esse | et non esse, tunc sic est; et sic, si potest esse F 79*

absolute necessarium quod nihil sit, sic est.

30

Ex istis sum motus ad eliciendum contra illam viam quindecimam rationem. Nam, si possibile est quod nihil potest esse necessarium vel contingens (et loquor de necessario ut ista posicio loquitur: cuius oppositum claudit contradiccionem) demonstracio patet; quia contra-35 diccionem claudit aliqua aliter esse, nisi taliter non posset non esse. Vel taliter posset esse; cum sit de-

22. MS. s* pro sensus.

32. *Quindecimam.* If we count all the various refutations from *Contra terciam* (p. 91), considering the three arguments of *Confirmatur tripliciter* (p. 96) as one, we shall find them to be fourteen. 35. I think there is a gap between *contradiccionem* and *demonstracio*. The side-notes show how I try to fill it.

monstracio immediata per contradictoria, si primum membrum detur, tunc est necessarium iuxta exponentes; si secundum, tunc est verum contingens. Si igitur *nihil posse esse* potest esse necessarium, tunc iam est necessarium [secundum] frequenter dicta. Et si sit contingens, tunc potest oppositum evenire, scilicet, quod aliquid potest esse; quod repugnat veritati primo date. Ideo plenum est quod claudit contradiccionem quod sit verum contingens (distinguendo contingens contra necessarium) 10 quod nihil potest esse. Non igitur posset esse verum, nisi esset absolute necessarium quod nihil potest esse. Et hoc admisso, negandum est aliquid fuisse vel potuisse fuisse. Sed ista responsio non evadit, quin sine obligacione quelibet affirmativa sit neganda tanquam impossibilis; 15 quia, subducta omni obligacione, concedit quod necessario potest esse quod nihil potest esse: tunc iam est necessarium quod nihil potest esse, eo quod, si sic adhuc non sit, et sic potest esse, tunc ab aliqua potentia sic potest fieri. Omne enim quod non est alico 20 istorum quatuor modorum non est; vel sic quod fuit et desinit vel desiit esse, vel erit, et sic incipit vel incepit esse, vel tertio, dum nec erit [nec fuit], sed est potencia a qua potest sic esse (ut est de effectu possibili que nunquam fuit vel erit) vel quarto, quia non potest esse. 25 Sic igitur *b effectum fore* potest continue fieri a potentia, quamvis non possit incipere esse. Et patet quod nullo istorum modorum est verum quod possibile est quod nihil potest esse, nisi forte quarto modo; quia, iuxta opinionem, non est in potestate prime cause facere ipsum non posse esse, cum etsi non esset, adhuc posset esse. *Quidlibet igitur non posse esse* est iuxta opinionem incausabile. Relinquitur igitur quod sic sit falsum quod nihil potest esse, [et] quod falsum non possit esse.

30 Similiter, cum *deum esse* sit contingens et per consequens est *esse* firmius a quo dependet, scilicet *nihil simul esse, et non esse*, quod est prius naturaliter quam *deum esse*, sequitur quod non sint gradus in contin-

This theory makes God's existence contingent, depending on the negative axiom of contradiction.

5. MS. secundum *deest*. 22. MS. nec fuit *deest*. 27. MS. *pro non possibile*. 33. MS. *et deest*.

22. *Dum nec erit*. "Whilst it is not in the future or in the past." Wyclif here includes all existents amongst things possible.

gencia, scilicet contingencia contingentia in maiori parte, It follows then, contingentia ad utrumlibet, et contingentia in minori. Contrary to Aristotele, that sequens contra Aristotelem et veritatem. Et consequencia all contingent things are equally contingent. Time is eternal, and more permanent than God. patet ex hoc quod summe contingens est deum esse, eo quod infinitum faciliter potest non esse. Et sic est dare tempus eternum iuxta posicionem, quod non potest desinere vel incipere esse; quod est maioris permanencie quam deus; cum ipsum vel motus celi non sit maioris permanencie quam celum vel mundus sibi subiectus, sequitur quod illud sit maioris permanencie quam deus.

An answer: Ideo dicit quodam modo quod deus et talia corpora God and all everlasting things may possibly not be; but if they were could have been. But this is contrary to the meaning of posse, which signifies power relatively to a certain suchness. If this suchness is not impossible, there exists a power whereby it is actualizable. If God did not exist, all those truths which are now contingent, as depending upon His will, would become necessary. But something necessarily must be contingent, i. e. not necessary. Then there would only remain negations; but even these would be subordinate one to another: This does not exist, because nothing exists. And the necessity of all truths would perpetua bene possunt non esse; sed tunc repugnat quod fuerunt vel erunt; sicud dicitur de tempore eterno quod potest non esse, sic nec incipere nec desinere. Ista autem responsio non intelligit significacionem illius verbi posse. Ipsum enim est verbum positivum F. 79^b signans principaliter potentiam a qua potest sic esse: ut, si non sit impossibile quod sic sit, tunc est potentia a qua potest sic esse; ita quod iste negaciones, non esse impossibile, ponunt affirmativam potentiam.

Similiter, si, deo non existente, nihil potest esse, tunc, deo non existente, forent omnes negaciones et omnes veritates necessarie, quod deus non potest facere in vita sua, cum, eo ipso quod ipse est, ipse potest ad utrumlibet in multas veritates contingentias; quia necessarium positioni. Tamen non potest de dei omnipotencia esse sine contingentia, iuxta illud commune sophisma, *necessario aliquid ens est quod non necessario est*. Deus enim non posset facere quin ipse posset multa, absoluta vel respectiva, causare, que non sunt. Posito igitur toto genere negacionum, sine hoc quod aliquid sit, patet quod est ordo et causacio in negacionibus infinitis, quia, quocunque singulari positivo demonstrato, ex hoc illud non est, quia nihil est. Et omnes veritates essent tunc necessarie. Sed, rogo, a quo caperent tantas primitates, nisi a prima causa negacionum, que in infinitum precedit deum in causando? Nec valet negare istum modum loquendi, quia non implicatur, nisi quod nihil potest esse, aut, sicud alia negacio, nata est principaliter signare qualiter communiter loquentes conce-

i. MS. scilicet contingencia scilicet. 34. MS. Determinato.

dunt esse. Si igitur *possibile sit nihil posse esse*, quia proceed from *nihil potest esse*, tunc ex negativa sequitur affirmativa. the first principle of Et quecumque concessibilis post illud positum est concedenda, ut, *si tu es homo tu es quidlibet*, eo quod 5 repugnat summe necessitati quicquam posse esse, ut superius deductum est. Causa igitur quare ex hoc: *nihil* And not only would there be *potest esse*, non sequitur inconsequens, est quia *hoc non* order amongst *potest esse*: immo, negans ex ista propositione proposita these negations, but they would sequi inconsequens, non docebit quomodo ex hoc quod be founded on *aliiquid est*, sequitur impossibile. Immo, universaliter: si or would elicit volo probare hominem esse asinum, vel quicquid aliud, so that anything assumo sic: si homo est, homo est asinus, sed homo impossible may est, igitur homo est asinus. Minorem daret quilibet proved to exist: mihi sine obligacione; vel si non, capio quamcunque for if nothing is 15 aliam affirmativam veram, et formetur racio. Et probo impossible must maiorem: quia si non aliqualiter potest esse, tunc si be admitted to homo est homo, est asinus; sed antecedens est possibile, exist. igitur consequens. Et certum est quod consequens non potest esse verum contingens sic significando; et hoc 20 est unum brogadicum ad probandum omne impossibile. Potest igitur colligi ex dictis quod non sit possibile nihil posse esse.

Item, quantum ad triplicem distinctionem de impossibili, videtur quod repugnat posicioni; primo, quia nullum 25 est impossibile vel necessarium, nisi simpliciter; et per consequens divisum non dicitur de quolibet dividencium. Secundo, quia omne impossibile vel necessarium quoad nos est necessarium vel impossibile simpliciter. Ponit enim posicio exemplum de impossibili quoad nos, de 30 impossibilitate capcionis avis evolantis, et de non dixisse verbum quod dictum est. Sed ista videntur mihi in- 26. MS. disu... di decur. circumspecte dicta, eo quod infinitum agilis possum esse, infinitum magnus, infinitum diu durare, et per F. 80^a consequens quantum avem possum multis modis | quan-

This position denies all distinction between impossibilities; what is impossible is simply so. If you say "This or that is impossible quo ad nos", admitting that there is no limit to our possible perfections, you destroy that impossibility.

26. MS. disu... di decur.

20. *Brogardicum*. Brocardia, Brocardorum opus; a collection of ecclesiastical canons by *Burkhard*, Bishop of Worms, called, by the Italians and French, Brocard. It means also an elementary principle or a short proverbial rule, in law, ethics, or metaphysics. See Webster's Dictionary. (ed. 1900). 23. *Triplicem distinctionem*. A proposition, according to the old Scholastic distinction, might be either *morally*, or *physically*, or *metaphysically* necessary, or impossible.

The whole question lies in this; whether this tumcunque faciliter capere; et sic, cum necessario potui non dixisse illud.

any determinations, applied to a given subject, do or do not contradict themselves. It not, a man can be God, and any being can do anything.

Given determinate limits to a man's size, power, &c., the passing of those limits implies absurdity. Here come the questions of an infinite world, a vacuum, the Continous consisting of points &c.

Nothing is impossible except what is naturally so; whatever is possible, is either the First Truth or those truths that proceed therefrom; and its contrary jars with all nature; if with the nature of one being, then with all. Nature forms a confederacy; what makes against one necessary truth makes against the existence of the whole world. Dissolution exists, as a natural result of action and of passion; and nothing absolutely opposed to nature can exist.

19. MS. Conclusio *in marg.*

Et redargucciones omnes dependent super isto quod non claudit contradiccionem me sic posse vel me habere, et quod plus est (cum probabile creditur quidlibet cau- 5 satum cuilibet posse idemtificari, et sic hominem posse esse deum) probabile videtur quod quidlibet potest facere quicquid aliud potest facere. Si enim est dare limites

potencie et denominacionum hominis ultra quos non potest, ut de quantitate, duracione, sciencia, etc., tunc 10 claudit contradiccionem excedere tales limites; et multo magis claudit contradiccionem nihil esse. Et hic incident omnes difficultates de infinito mundo, de vacuo, de compositione continui ex indivisibilibus, de identificacione rei cum alia, de multiplicacione rei, et sic de aliis, in 15 quibus sunt opiniones utrum claudunt contradiccionem vel non; quam materiam potes sparsim colligere in hac summa.

Quantum ad impossibile apud naturam, patet quod contradiccionem claudit quicquam esse impossibile; nisi 20 fuerit impossibile apud naturam, aut econtra; cum deus sit natura, et omne universale similiter. Qualitercunque igitur potest esse, potest esse prima veritas vel a prima veritate, et per consequens qualitercunque potest esse, potest esse a natura. Si igitur quicquam sit impossibile 25 apud naturam, tunc omni nature repugnat ipsum esse, et per consequens simpliciter non potest esse. Immo, ut plus dicam, repugnat quod alicui nature repugnet qualitercunque esse, nisi cuilibet nature repugnet sic esse. Si enim sit confederatio in policia humana, ratione 30 cuius repugnare uni foret repugnare tribus eorundem, multo magis in policia naturali universitatis encium est federacio magis firma. Nam destruere unum necessarium est destruere totam universitatem encium iuxta declarata. Nec corucionem repugnat esse, cum sit naturalis, tam 35 agenti quam passo. Immo, nihil potest esse simpliciter violentum; igitur est catherenacio aurea, secundum poetice loquentes, inter encia universi, cui repugnat esse aliquod impossibile vel non bonum.

CAPITULUM TERCIUM.

In isto dubio videtur mihi, sicud prius, quod prima veritas (que est *deum esse*) necessario sit necessitas a qua est omnis alia veritas, et *posse esse*, vel *non posse esse*; ita quod quicquid ipse potest vel causatum ab eo, illud est possibile et solum tale; et quicquid ipse non potest nec aliquod causatum ab eo, illud non potest esse vel illud *esse* est impossibile. Et sic omnis necessitas, contingencia, vel impossibilitas est ab illo. Et sic con-
 10 cedo quod omne absolute necessarium claudit contradiccionem non esse, et omne quod est impossibile claudit contradiccionem esse; et voco contradiccionem in proposito [quod] impossibilitatem claudit, ita quod claudere contradiccionem est implicare quantum ad actum signifi-
 15 ficandi qualiter non potest esse; ut contradiccio est quod ego non fui, quia non potest esse quod ego non fui.
 Unde non sequitur: hoc *est* impossibile, contradiccio,
 F. 80^b vel repugnancia, | igitur hoc *est*; sed pocius sequitur oppositum. Quia antecedens principaliter ponit quod
 20 hoc non potest esse. Et sic isti termini: falsitas, impossibilitas, falsum, et impossibile, et alii similes, possunt supponere personaliter negative, ut *hominem esse asinum* est falsum et impossibile; hoc *est*: non est nec potest esse. Et tunc sunt propositiones negative. Quandoque
 25 autem supponunt simpliciter ac si essent termini secundae intencionis in propositionibus affirmativis, ut: “*deum non esse* est impossibile”, est una impossibilitas; et “*Cesarem non fuisse* est impossibile” est alia impossibilitas. Et ut breviter dicam, omnis veritas de in-
 30 possibili est impossibilitas, et omnis veritas de falso est falsitas. Ut, si verum est *te esse*, tunc falsum est *te non esse*, et hoc est falsitas, id est, taliter est falsum.
 Et isto modo sunt doctores et logici intelligendi, quando dicunt quod, si veritas vel necessitas est, tunc falsitas et impossibilitas sunt, quia, posito uno oppo-
 35 sitorum, relicum est ponendum. Impossibilitas igitur est privatio necessitatis quam oportet esse, posita necessitate; et sic intelligent quando dicunt quod omnis falsitas,

Wyclif's position: That God is the necessary truth on which all possibility and impossibility depend. What God can do, and what He causes to be is possible, and that alone. The non-existence of what is absolutely necessary, and the existence of the absolutely impossible are self-contradictory terms. This is impossible, therefore, this *is*, cannot be said; rather: this *is not*. Falsity and impossibility are predicated truly in a negative sense; This is false means This cannot be. But we may use them affirmatively, regarding them as acts of the mind: God's non-existence is an impossibility. What we say truly of the impossible is affirmed as an impossibility. Logicians must be understood thus, when they say that truth implies falsity &c., and therefore that falsity proceeds from God.

1. MS. Capitulum etc. *deest*; large initial I in red ink. 13. MS.
quod *deest*. 28. MS. *coet?* pro Cesarem. 29–30. MS. Et . . . impossibili-
tatis twice.

This form of speech by which they grant (though in diverse senses) that truth is falsity,

and that there are many impossibilities which are necessary and depend on God, must be borne in mind in studying these writers.

And it is an amazing fallacy to conclude thence that nothing is impossible in itself; A falsity is a truth means simply: It is a truth that *this is false*; and so also of impossibility. Nor does a falsity become truth; but that which is now false, becoming true, ceases to be false.

Three Objections. 1. *To be means to be known.* God's existence is not the first principle of knowing; therefore, not of being. The axiom of contradiction is the first principle of knowing, or it would require to be demonstrated, as God's existence requires it.

possibilitas, vel impossibilitas, est a deo. Quod si non placet sic loqui (cum tunc ad sensus equivocos concedendum esset quod veritas est falsitas, impossibilitas necessitas, et sic de aliis que videntur impossibilia, cum tamen sensus sit necessarius) satis est quod cognoscatur 5

terminos sic signare apud aliquos scribentes, et sic non contempnuntur raciones et dicta eorum propter defectum noticie equivocationis terminorum. Ipsi igitur concedunt quod multa sunt impossibilia; ut, quod homo est asinus est impossibile, et quod homo est asinus non est; sed 10 quod homo est asinus est impossibile de necessitate; igitur ideo illud impossibile (quod dependet causative a deo) illud necessario est.

Unde mirabiliter par[a]logizantur quidam, probantes quod tale impossibile non ex se formaliter est impossibile, 15 quia non est. Concedens igitur quod veritas est falsitas, non concedit oppositum de opposito, sic quod entitas sit non entitas; sed concedit quod veritas est [hoc] falsum esse; et sic necessitas conceditur esse impossibili- litas, hoc est, aliqualiter intelligitur non posse 20 esse. Et patet ex hoc quod falsitas non mutabitur in veritatem; ut iam falsum est quod ego vixi 40 annis; et illud falsum non erit verum, quia illud falsum iam non est. Conceditur igitur quod multa possunt esse necessaria que iam non sunt necessaria, et sic de possibili 25 et impossibili.

Sed contra istam posicionem instatur tripliciter. Primo sic: Unumquodque se habet ad esse sicud ad cognosci, et econtra, ut patet ex 2º metaphysice, et sepius allegatur; sed magis notum est quod nihil simul est et 30 non est quam quod deus est: igitur est magis et prius ens. Confirmatur per hoc quod illa negacio est primum principium, virtute cuius tenent omnes demonstraciones affirmative et negative. Si igitur illud haberet causam, posset demonstrari. Minor patet ex certissima experientia, 35 qua scimus neminem dissentire isti principio, nec aliquem indigere illud adiscere; sed multum necessarium est adiscere questionem, si est de deo. Igitur | non potest F. 81ª esse medium concludendi nihil simul esse et non esse.

18. MS. *hoc deest.*

22. If this example be taken as the statement of a fact, *De Actibus Anima* was written before *Logica*. See *Logica* III, 144, l. 20, 21.

Item, si deus alia potest et alia non potest, tunc II. If there is
potencia sua est limitata, et non omnimode infinita, ut anything that
dicunt theologi. Consequencia patet ex hoc quod essentia God cannot do,
sua est actus qui est primus terminus sue potentie, His power is
5 iuxta dicta; et impossibilia terminant potentiam suam limited by those things
ex alio latere, cum usque ad illa exclusive potest, et which are
non ultra. Et quod consequens sit impossibile, patet ex impossible to
hoc quod in omnia que possunt esse, potest; igitur in Him.
omnia potest. Sic enim supponit terminus respectu illius But if God can
10 verbi "potest". Et confirmacio illius est quod non est make all that
cognoscibile *a posteriori* que potest vel non potest; nec can possibly be,
a priori, cum nihil sit prius impossibili necessario nisi then nothing is
deus; et per ipsum, cum non posset esse medium con- impossible to
cludendi, nihil demonstracione cognoscitur. i. e. not at all.

15 Item, quam manifestum vel primum est aliquod ne- III. In so far as
cessarium, tam impossibile est eius oppositum; sed per anything is
opinionem summe necessarium et manifestum est deum necessary, in so
vel aliquid esse; igitur summe manifeste impossibile est far its opposite
nihil esse. Assertum patet ex hoc quod habitus est is unthinkable.
20 mensura privacionis, et opposita sunt alterutrum media If the existence
cognoscendi; unde formatur apud morales hoc prin- of anything
cipium, quod, quam bonum est aliquod, tam mala esset were the most
eius privacio. Et potest utrumque deduci; nam quante evident of
necessarium est aliquid esse, tante impossibile est illud truths, it would
25 non esse, eo quod idem est *necessario hoc esse* et be impossible
impossibile esse quod hoc non sit. Et quod consequens sit to think of
falsum patet ex hoc quod nemo scit formaliter deducere absolute non-
inconsequens vel contradiccionem ex hoc posito et existence;
admissio, *Nihil est*; immo, intellectus assentit illi, dissen-
30 ciendo contradiccionis. Et sic de veritatibus de preterito, Which is not
quas impossibile esset probare nisi per testes, ut legiste true; it can be
probant. Nor can there
be any proof
of past truths,
save the
indirect one of
testimony.
I will refute
these objections
briefly,
(I) The
existence of a
Supreme

Ad ista tria essent multa dicenda; sed transcurrendo pro presenti.

35 Dicitur ad primum quod primum est falsum, cum supreme nature sit maxime notum ipsam esse; et illa noticia est maxima et prima noticia. Et quantum ad noticiam nostram, dicetur octavo libro, ut superius promittebatur, quod *deum esse* est primum notum a quo-
40 cunque cognoscente, non tamen est explicite cognoscibile, nisi a re rationali. Unde illa auctoritas secundi meta- phisice: "Sicud oculus vespertilionis ad radios solis, sic intellectus noster ad illa que sunt manifestissima in natura," non tollit quin certissimam cognitionem habe-

The eyes of a
bat cannot look
at the sun, yet
our knowledge
of God, though

certain, is confused and abstract.
Senses indeed can have no distinct perception of Him.

We see by means of the sun, and thus in a way see the sun; so it is of our knowledge of the First Cause. We see colour by light, but the latter less explicitly.

Thus our nature, when imagination predominates, knows inferior things more clearly than things superior, yet the latter are first known.

But we have power to shake off the yoke of imagination, by the knowledge of negations, which gives us the greatest certitude.

Aristotle's principle of contradiction is in reality the same as this:

Something exists.

For the disjunctive: *Necessarily something either does or does not exist* (which is admittedly equivalent to the other axioms) implies that in either case something is necessary.

It is only the form that varies in these different axioms, more or less applicable to different cases.

amus de deo, sed confusam et abstractivam; et infinitas proprietates eius ignoramus; immo sensualitas nihil distincte cognoscit de illo. Verumtamen, sicud omne videns videt in virtute solis, et, secundum lyncolniensem, videt confuse solem, sic omne cognoscens cognoscit in virtute et in lumine prime cause, et confuse primam causam. Nec hoc obiective, quia confusius cognoscitur lumen irradians super colorem quam color, quamvis color virtute luminis cognoscatur. Sic igitur innata est nobis via, dum fantasmata dominantur, distinctius cognoscere inferiora quam superiora, sicud bruta faciunt; et tamen prius naturaliter, tam quoad consequenciam quam causative cognoscimus priora; immo, primo omnium primam causam. Nos enim sumus in potentia deponendi sensuale dominium fantasmatis super mentem, ¹⁵ et sic *| cognoscendi et quietandi in ipso principaliter*. Et F. 81^b ad [hoc] faciendum, est cognicio negacionum nobis ordinata, pro isto statu esse nobis certissima; sicud cognicio umbre et dimissi luminis est maxime proportionata debili visui convalescenti, qualis est intellectus ²⁰ noster pro statu opinandi.

Et sic, quantum ad primitatem principii, potest dici quod illud principium recitatum ab Aristotele, ^{4^{to} methaphysice, ^{9^{no} est idem in re cum hoc: *aliquid est*. Idem enim videtur “idem simul inesse et non inesse eidem ²⁵ secundum idem est impossibile” et “necessarium est aliquid esse vel non esse”; et idem est *necessario aliquid esse vel non esse*, et *necessario aliquid esse*; quia veritas disjunctive, cuius altera pars est impossibilis, et reliqua necessaria, non superaddit veritatem partis ne- ³⁰ cessarie, et idem est “necessario aliquid esse” et “aliquid esse”. Et ideo a primo veritas primi principii est affirmacio; et per consequens primum principium affirmativum signans primarie convertibiliter cum isto, *aliquid*. Verumtamen illa veritas potest diversimode ostendi ³⁵ et signari secundum quarum unam ostensionem cognoscetur esse necessarium et secundum aliam ignorabitur, vel credetur posse non esse; ut idem est: *necessario deum esse*, et: *esse impossibile deum non esse*; sicud patet per equipollenciam, et per deduccionem superius tactam, ⁴⁰ qua probatur esse summe impossibile, et per consequens}}

14. MS. omnem.

15. MS. diūū.

17. MS. hoc deest.

summe false, deum non esse. Et cum, quanto aliquod est magis falsum, est magis verum ipsum esse falsum, patet quod summe verum est, esse falsum quod deus non sit: quod totum sonat, iuxta raciones pueriles, esse necessarium deum esse. Et sine dubio idem est aliquid esse et deum esse.

Ideo a primo significatum primi principii est *deum esse*; sed tamen, cum primum principium non adequate, quamvis principaliter, signet deum esse, queratur de veritate adequate signata, et supponitur quod sit communis ad omne *esse* creatum, cum deus non univoce est cum rebus causatis. Et tunc est difficultas, si illud potest demonstrari, sic arguendo: *quandocunque causa completa et sufficiens ponitur respectu sui causabilis causandi, tunc illud causabile ponitur; sed deus est causa completissima respectu veritatis causabilis in communi; igitur ipse est*. Hec enim ratio videtur fieri ex prioribus nocioribus, et causis conclusionis; non oportet conclusionem prius ignorari propter difficultatem demonstrationis, quam ponit Aristoteles, primo posteriorum, quia intellective demonstrat conclusionem quam eterناliter sciverunt. Nec esset possibile esse demonstrationem per tempus. Sufficit igitur quod faciat scire, conservando scienciam; quod si conceditur, patet quod conclusio est magis sciencia quam antecedens vel medium, et prius antecedente, cum antecedens sit causatum contentum sub conclusione communiori. Ideo forte, cum ens sit primum causatum, non silogistice demonstrabile, sed sequens consequencia naturali tanquam posterius a priori; quia non est possibile demonstrare, nisi ex philosophantibus, ut sonant sex passiones demonstrationis posite ab Aristotele, primo posteriorum. Sed de hoc octavo libro.

Ad secundum, dicitur quod potentia dei videtur mihi esse summe et maxime et per se finita et limitata, | F. 82^a quia alie potencie finiuntur per illam, et illa per se finit se, sicud patet per theologos concedentes ternarii

And hence God's existence is the most certain of all things, amounting to the affirmation that something exists.

However, though the first principle of contradiction signifies this truth in itself, it does not suffice by itself to show it. A difficulty; can the existence of created truth be proved by God's existence, thus posing another truth anterior thereto?

At any rate, such a demonstration would not belong to time, but to eternity,

and would perhaps not be strictly syllogistic, since nothing is anterior to that which exists.

II. God's power is indeed limited, but limited by Himself alone, whereas all others are limited by His power.

21. MS. *int̄llue*. 30, 31. MS. *p̄b̄b3*.

13. The difficulty lies in this: that the proposition by which God is proved to cause all truth must be itself a truth caused by and dependent on God. I believe that some words are wanting in the next sentence to complete the sense.

suppositum esse finem binarii prioris suppositorum; immo finit se quantum ad *posse*, respectu intelligencia extrinsecorum in que potest et in que non potest. Ideo, sicud

But the whole question seems to me a tangle of scholastic subtleties.

est per se, sic finit se per se. Sed inercia vel confinium distinguendi inter illa que potest et illa que non potest 5 videtur pro statu opinandi esse scolasticus locus exercitandi in veritate vel demum infinite, quamvis sibi sit manifestissimum quante potest. Aliqui enim ponunt quod potest in contradiccionem, ne cogantur ponere ipsum esse potencie limitate, et ex hoc quod plus potest quam 10 quis potest intelligere vel sustinere. Cum igitur homo potest intelligere et sustinere ipsum posse in quidlibet citra contradiccionem, sequitur quod ipse potest in contradiccionem. Et illud forte movebat antiquos

Some are unwilling to admit any limitation of God's power; some contend that He can do more than we can conceive; and as we conceive anything short of impossibility, (4^{to} metaphysice) concedentes de possibili idem simul 15

His power extends farther. Others say that if God can make the same thing exist in different places with contrary attributes He can also make contrary attributes coexist in the same thing. But if we can as a fact conceive a proposition concerning what God certainly cannot do, then there is no limit to our conceptions.

esse et non esse. Et tertio moventur ex hoc: *deus potest facere idem multiplicari simul in diversis sitibus sub contrariis denominacionibus*; et sic de aliis que nos peneremus impossibilia. Igitur (per idem) potest facere idem simul in diversis instantibus habere contrarias denominaciones, et per consequens contradictorias.

Sed iste evidencie non movent me ad hoc credendum. Prima enim est soluta. Quantum ad secundum, patet quod falsum assumitur. Nos enim possumus intelligere ipsum et omnia possibilia; immo, ut sophiste credunt, 25 nos possumus intelligere infinitum plus esse quam ipse potest, sicud patet capiendo proposicionem talem "In infinitum plus quam deus potest est causatum a deo malo." Immo, cum nos intelligimus contradiccionem

concerning what God certainly cannot do, then there is no limit to our conceptions.

quam nos ponimus ipsum posse, et ultra contradiccionem 30 non potest, sequitur quod nos intelligimus maximum magisterium in quod potest; et si nesciamus hoc sustinere, nec possumus illi assentire, ad quid ponimus illud esse necessarium? Scimus enim quod ex necessario non

sequitur quicquam falsi, nec credimus aliquid sine evidencia non habente evidenciam eque fortem sibi contrariam. Sed non est ymaginabilis evidencia ad credendum idem simul esse et non esse; tum quia quacunque

We can conceive what a contradiction is; if we cannot, what do we mean by saying that God's power extends to it?

signata deduci potest, quod non est evidencia (cum non potest ducere in credulitatem); tum quia, si esset evi- 40

We have no proof whatever to make us believe that the same thing is and is not.

4. *Sed inercia — Aliqui.* This sentence appears to be mutilated.

dencia ad copulativam, tunc esset evidencia ad primam partem sicud et ad secundam. Et per consequens, cum omnis evidencia movens ad unum contradictorium credendum, movet ad dissenciendum opposito scito esse 5 tali, sequitur quod tota evidencia movet ad discredendum copulative. Et [si] credatur dicta copulativa sine evidencia movente, tunc est per se evidens cuius oppositum tota natura humana experitur, cum unanimiter profitetur primum principium esse per se evidens. Ideo certissimum 10 est quod quantecunque potencie deus est, vel omne quod ipse potest facere, sicud omne verum, potest sine inconveniencia sustineri.

We therefore, if we believe that, believe without proof what has all human nature against it. Whatever be the effects of God's power, they must be maintainable without absurdity.

F. 82^b Hoc tamen est certum quod omnia | potest, quia And God is Almighty, omnia que possunt esse, potest; et hoc est sibi proprium, because He and 15 cum contradiccionem claudat quicquam aliud posse all, i. e. all that can be done. omnia possibilia; quia creacionem et causacionem universitatis encium causatorum non potest alii communicare. Nec sequitur quod ego sim maioris vel tante 20 potencie intellective quam ipse sit potencie active, quamvis possim maiora vel omnia intelligere que ipse potest causare. Si enim potencia intellectiva caperet That I can conceive all that magnitudinem ab intellecto proporcionaliter ut illud God can do esset magnum, cum propriissimum obiectum intellectus does not render sit deus, sequeretur quod quelibet potencia intellectiva me His equal in intelligence; 25 equeparatur deo et potencia sua causativa sit minor it is not the seipso; quia non potest in se nec in aliquod tantum. object, but the Potencia igitur intellectiva est eo maior quo potest in perfection of the act, which counts here. perfecciorem actum intelligendi.

Ad tertium patet quod assertum est falsum. Nam et- III. The analogy 30 si concedatur deum posse facere idem esse album et does not hold. If God could nigrum (et sic de ceteris denominacionibus que essent make the same contrarie respectu eiusdem pro eodem loco et tempore) thing to be at once in two non tamen sunt contrarie pro diversis sitibus, ut potest places, still the dici. Nec credo quod potest facere duo instancia singu- places are different. 35 laria simul esse, quia hoc est impossibile. Immo si, per But two instants impossible, *a* et *b* essent duo instancia, et *c* esset in *a* of time cannot exist at once; and if they could, this et non in *b*; adhuc non simul esset et non esset; quia would prove nothing. 40 negat pro omni mensura temporanea, instantanea, evo, No one can assent to a vel eternitate. Nec credo aliquos philosophos vel aliquem known contradiction; posse esse quod possit assentire contradiccionis scire assent would affirm it to be no contradiction.

All arguments to the contrary are mere equivocations. There are three orders of being: actual, possible, and fictive. As we can know both are beings, and therefore two contradictions coexist. Idem patet, quia concedentes idem simul esse et non esse negaverunt hoc esse contradiccionem, quia dixerunt quod fuit possibile et verum. Nec potuerunt habere evidencias ad sic credendum, nisi forte equivocaverint; stetit illorum equivocatio, secundum famosam distinctionem adhuc tentam: triplex est esse, scilicet esse actuale, esse potenciale, et esse intellectuale. Unde dixerunt, cum unus intelligit veritatem existentem, et aliis intelligit suum contradictorium, et omne intellectum quodammodo habet esse (quia ad minimum esse intellectuale), sequitur quod duo contradictionia simul sunt. Et in ista equivocatione sunt multi moderni. Ideo Aristoteles dicit quod medium elenchicum arguendi contra eos est querere ab illis quid terminus signet, ne equivocent in signacionibus terminorum. Nam multis modis potest ponиens esse: vel complete, secundum esse totale; vel secundum partem, ut talia que possunt esse ex materia que iam est; vel non simpliciter esse, sed esse intellecta, qualia aliqui ponunt habere esse obiectivum.

To refute them we must ask what they mean by *Being*; whether something completely real, or ideal that may exist in an existing subject, or purely ideal. Supponitur igitur quod loquamur ut oportet de esse simpliciter actuali; et suppositis aliis significacionibus communibus, patet quod nullus concedit eandem rem in mundo simul esse [et non esse]. Si igitur hoc potest esse; per idem omne ens potest simul esse et non esse,

With these distinctions, it is impossible to grant that the same completely real thing is and at the same time is not. And if this is the meaning of the general proposition: Any being is and is not at the same time, it merely follows that the proposition is incredible.

Any contradictory might follow from its admission; either that God exists, or that anything is God.

ens quod simul est et non est sit signatum huius proposicionis: omne ens simul est et non est; ex quo posito non sequitur nisi contradiccio, que in principio fuit concessa. Hoc igitur posito, patet quod habet concedere F. 83^a

et quod nemo debet credere sibi, quia ponit sicud nemo potest credere. Et ut breviter dicam, nihil est cogitabile proponi, quia illud habet concedere tanquam sequens; quia sibi est quelibet proposicio vel significacio

23. MS. nullis. 24. MS. et non esse *deest*.

5. *Actuale*, what exists independently of our mind and out of our mind; *potenciale*, what exists only in our mind, but independent thereof; *intellectuale*, what exists in our mind, and of which the intelligibility depends upon our mind. 17. *Sed esse*. Two or three words are wanting here, but the sense of the phrase is obvious. I should supply ... secundum quid ut talia...

indifferens: ut idem est sibi proponere quod *deus est*, et proponere quod *nihil potest esse*; vel *quidlibet est deus*. Cum enim omne ens ymaginabile est identificatum alteri, omne signatum signat convertibiliter cum alio; 5 et si negaverit antecedens, vel *quidlibet aliud proponendum*, habet concedere suum oppositum esse; et cum *quidlibet simul est et non est*, habet concedere illud non esse et oppositum negatum esse: immo habet concedere et non habet concedere; et cum non possit 10 reprobari ista opinio, nisi per deducens ad inconsequens, patet quod si homo studuerit mille annis, non potest efficacius arguere contra illam quam ponendo talem casum, nec deducere ad maius inconsequens quam concedit in principio.

15 Ideo est dubium apud logicos utrum debeat arguere contra talem; et pro certo videtur mihi quod non, quia, sive bene respondeat sive male, non esset possibile deducere eum ad maius inconsequens quam quod male respondit; quod idem concessit et negavit; vel 20 quod sic non est ut dicit. Et ipse, consequenter respondendo, potest libere eligere, concedere vel negare quodlibet propositum. Debet enim concedere quod hoc negavit, immo quod *quidlibet non est*, et debet addere suum contradictorium, quod hoc nunquam negavit; quia 25 necesse est eum bene respondisse. Ideo videtur quod stultius est alloqui talem, quam bestiam, puerum, vel dementem.

Redeundo igitur ad confirmationem secundi argumenti, conceditur [quod] de multis sumus dubii [an] deus illa potest vel non; ut sunt talia; deus potest esse asinus, ipse potest producere alium mundum, vel cum isto, vel ad nihilando istum; et sic de infinitis aliis, quorum una pars tenetur a subtilibus philosophis et alia pars tenetur ab aliis. Et sic patet quod infinita 35 sunt necessaria, quorum quodlibet ignoramus, immo quorum nullum possemus scire, nisi possemus esse immortales et glorificati, videndo in speculo primo causante intuitive tales veritates. Nam (ut taceam de pretericionibus necessariis, ut sunt tales; *a* lapis fuit tunc generatus, 40 collisit *b* in fundo maris) patet hoc de veritatibus eternis quarum sciencia proficeret, et quas cupimus cognoscere;

18. MS. *cw.* 29. MS. *quod deest; ib. an deest.*

ut sunt tales: "Hoc deus potest" et "Hoc non potest".

Yet we can know in general that there are possible things and things impossible; and that God's power extends to the former alone.

It seems that things are impossible because His power does not extend to them, est *impossible*. Minor patet ex hoc quod *deum posse* est prima veritas causans omnem aliam, et per consequens est causa cuiuscunque possibilis.

For God's existence is the positive cause on which these negotiations depend, and His power makes them to be impossible, which amounts to saying that it est: *deum posse facere quod impossibile sit me non* 20 *to making them fuisse, et non posse facere quod ego possum non fuisse.*

The general reply, however, takes it the other way round.

Averrhoës thinks that impossibility of becoming causes impossibility of making.

In oppositum est vulgariter responsio, que respondet querenti quare deus non potest in contradiccionem: Quia illud non potest fieri. Unde commentator (8^{vo} phisicorum) vult quod deus non diminuitur in potentia, 25 quamvis non possit impossibile. Ac si necessitaret quod est ex natura impossibilis et non ex se, quod non potest in illud. Sicud enim aliquod est per se formaliter necessarium, sic aliquod est per se formaliter impossibile oppositum illi necessario. Similiter deus potest facere 30 me mori per b horam et lapsa b hora non poterit illud propter inpotenciam reducendi idem tempus in numero. Igitur aliqua erit completa causa illius non potencie, et nulla particulariter significanda, nisi impossibilitas illius motus propter lapsum temporis. Igitur impossibilitas 35 facienda est causa impossibilitatis facienda.

A difficult question this; one on which the greatest philosophers disagree.

I am of opinion

2. MS. *Before* tamen, hoc. 22. MS. *wlgariter*. 25. MS. *wlt and so in general for vu.*

27. *Se* refers here, I believe, to God.

videtur tamen mihi pro nunc probabile [quod] utrumque that each causes est reciproce causa alterius: ut, *deum non posse hoc est* the other quasi quedam forma negativa dependens ex hoc im- and agree with possibili quasi ex materia; et *hoc esse impossibile* de- Duns Scotus. pendet ex non potencia dei tanquam ex forma. Et sic tenet doctor subtilis quod principiatiue est *hoc impossibile* ex intellectu divino; quia, posito intellectu divino producente *hoc in esse intelligibili*, etsi nihil absolutum producat ad extra, *est hoc impossibile*. Et ideo dicit quod non formaliter per omnipotenciam dei est hoc impossibile. Et patet responsio utroque. Ulterius, credo quod deus non potest esse asinus; nec valet locus *a simili*, quo arguitur ipsum per idem posse esse asinum quo hominem. Cuius rationem relinquo theologis; sed si possit esse asinus, grave esset ymaginari quomodo cognosceretur hoc, nisi (ut theologi ponunt aliqua cognosci) per re- velacionem. Sed ego non credam tali revelacioni.

Ad tertium patet ex dictis quod idem est *necessario* A further refutation of *hoc esse et impossibile esse hoc non esse*. Ideo deus est (III.) The impossible esse ipsum non esse, quia est *necessere esse* Necessary is the ipsum esse; quod idem est, ideo me non esse asinum impossibility of esse. Necessarium est *impossibile esse me esse asinum*; its negation. sed non est primum vel summum necessarium vel in- possibile, quia habet affirmacionem priorem causacione, sed non consequencia. Et sic est hoc principium morale It is not quite true that the verum quod quam bonum est aliquod ens, tam mala privation of any esset eius privacio, si non loco illius succederet aliquod good thing is as bonum suplens; ut, quam bonum est mihi habere itself is good; Socratem amicum, tam malum esset mihi carere eius amicicia per mortem eius, per translacionem ad maius dominium, vel aliunde, si non fieret suplecio loco de- perdicionis sue amicicie; quia illud malum est privacio for instance, we F. 84^a comodi ex eius amicicia. | Quod si ex morte eius pro- may lose a videatur mihi aliunde de maiori bono quam habui de friend, but gain yet more by that loss. 35 eius amicicia, et adquisicio dominii cedat mihi in maius

1. MS. quod *deest*. 13. MS. ipsum per idem ipsum. 15. MS. cognosceret. 31. MS. dñi and further.

12. *Asinus*. The question seems rather blasphemous; it is strikingly mediaeval. That it was possible for *God to be man* by hypostatic union, caused it to be asked whether it was possible for the same union to take place with other creatures besides man. St. Thomas and most Schoolmen are of a contrary opinion from Wyclif.

commodum de familiaritate quam prius habui amicicia, tunc mors et adquisicio dominii prosunt mihi. Et ideo dicitur quod quidam plus prosunt moriendo quam prosunt vivendo; et octavo ethicorum dicitur quod in casu debet velle amicum suum fore, dum autem perdendo amiciciam propter adquisitionem maioris boni. Et sic videtur mihi quod privacio boni non [est] formaliter mala, quia non esset mala, nisi occasione illius non succedat tantum bonum.

It is clear enough that if you posit absolute non-existence, you get all sorts of contradictory inferences.

Ulterius, quantum ad deduccionem inconsequentis patet mihi satis quod si nihil est, non aliqualiter est, et per consequens non impossibile est hominem esse asinum; et ultra necesse est hominem esse asinum et deum esse, et negans consequencias istas concedet alia inconsequencia mihi. Ideo constat mihi quod nemo umquam inprobabit illas sequelas: nihil est, igitur aliquid est; nihil est igitur etc. Et verum est quod nihil est; et sic de ceteris. Ego enim non intelligo per condicionalem, nisi quod non possit *sic* esse (demonstrando signatum antecedentis) nisi *sic* sit (demonstrando signatum consequentis). Et intelligo *posse* quandam esse potentiam; nec est inconsequens multa esse necessaria que opporeat credere ex testibus, quia iuxta dicta tertio libro scibile mensurat scienciam de eodem, etc.

Every conditional proposition must imply the impossibility of the antecedent, when the consequent is denied.

CAPITULUM QUARTUM.

25

Is quality an absolute accident?
No; for some accidents cannot possibly exist by themselves (v. g. relations), and all must be alike in this respect in order to distinguish

Isto premisso, restat generaliter et specialiter dubitandum si qualitas sit res absoluta que posset per se existere sine substancia. Et videtur quod non: nam omne accidens est univoce accidens cum altero; sed aliqua sunt accidentia que claudit contradiccionem esse sine substantia illis subiecta, ut patet de respectibus; igitur

7. MS. est *deest*. 10. MS. *9^{tut} pro consequentis*. 17. MS. *after* igitur, *a^o*. 18, 19. MS. *9th pro condicionalem*. 25. MS. *Capitulum etc.*
deest; large initial I in black ink.

5. *Dum autem*. Evidently corrupt. 27. *Qualitas*. Wyclif apparently proves his point against *quality*; but his arguments attack all absolute accidents. In the Scholastic system, quantity alone was thought to be an absolute accident. It was a force which gave extension to the substance (*vis extensiva substantiae*), naturally existing in a subject, yet having enough entity to be able to exist — though by a miracle — without a subject.

per idem, omnia accidencia sunt huiusmodi. Maior patet per hoc quod aliqua est racio quare ens est accidens, eo quod ens in quantum accidens habet aliquam proprietatem distinguentem ipsum a substancia; quia aliter omnis substancia que accidentaliter inesset alteri esset accidens.

them from substances, otherwise, if one substance happened to belong to another, it would be an accident.

Confirmatur tripliciter: primo sic. Quacunque substancia signata, claudit contradiccionem ipsam fore accidens; igitur. cum tantam et repugnanciam contingit reperire inter accidens et substanciam sicud inter substanciam et accidens, videtur quod nullum accidens potest fieri substancia. Patet illud per conversionem, eo quod nullum accidens posset [esse] substancia, nisi substancia posset esse accidens; et probabitur postmodum quod qualitas non posset per se existere, nisi posset esse substancia.

For (1) no substance can become an accident; therefore no accident a substance; but if quality were able to exist by itself, it would be a substance.

Similiter, quam per se corpus vel anima est substancia, tam per se quodlibet genus accidentis est accidens: igitur nulla qualitas potest esse non accidens. Assertum probatur per hoc quod iste terminus, *ens*, dividitur in substanciam et accidens; et accidens dividitur in per se opposita; quia aliter non valeret divisio, [ut] unum membrum per accidens contineatur sub reliquo, sicud dicunt omnes ponentes omne accidens esse qualitatem, quam ponunt posse per se existere, | et per consequens nullum accidens accidentaliter est accidens.

(2) As a substance cannot be other than a substance, so an accident cannot be other than an accident: therefore it cannot possibly exist by itself, or its definition would include substance.

F. 84^b Similiter, omne ens predicable, et specialiter omne tale quod est res absoluta accidentaliter existens quodcunque, presupponit ipsum per se existere in aliqua specie; sed omnis qualitas est res absoluta accidentaliter existens qualitas et accidens: igitur omnis talis est per se in aliqua specie; et per consequens in alico genere: et non dabitur nisi genus substancie. Maior patet ex dictis proximo capitulo; et de ratione. Si enim a successione fuerit nunc accidens, nunc non accidens, manens continue id quod est, tunc eius essencia et quiditas manet continue, et per consequens, cum multa secum convenient in perfectione essenciali, sequitur quod est danda species in qua per se est.

(3) Every thing, absolute accidents included, must belong to a species, and if so, these accidents belong to the genus substance.

Item, si omnis qualitas posset per se existere, posset esse multis substanciis perfectior; consequens impossibile. Et consequencia sic probatur. Quamcunque actionem

Again, if a quality could exist by itself, it would be more perfect

5. MS. at^o pro alteri. 13. MS. esse *deest*. 19, 20. MS. divisus.
20. MS. in substanciam et substanciam. 21. MS. ut *deest*.

than many a substance, since material substances can only act by means of their qualities, and their qualities could act alone. habet substancia materialis, habet mediantibus qualitatibus quo sunt eque potencie aut instrumenta, et omnes tales qualitates per adversarium possunt per se esse et agere. Sicud modo igitur omni accioni talis substancie quantumlibet perfectam contingit per se fieri per qualitatem, cum perfecio proprii operis sit signum infallibiliter indicans perfeccionem essencialem operantis, sequitur quod cuilibet tali substancie sua propria qualitas sit pariter perfecta.

For (1) no absolute accident can give more perfection than it has itself; yet, according to this theory, quality would do so. Nothing can be more perfect on account of what it possesses, than the thing possessed is itself perfect. Confirmatur tripliciter: primo sic. Impossibile est aliquam rem absolutam plus quicquam perficere quam illa essencialiter sit perfecta; sed quelibet qualitas est res absoluta plus perficiens substanciam quam ipsa de se sit perfecta; igitur tantam perfeccionem est qualitas de sua essencia. Non enim potest quicquam per se melius se causare; nec est aliquid magis bonum propter rem habitam quam illa sit in se bona. Loquarum igitur de perfeccione, bonitate, aut melioracione, quam qualitas per se causat, non communicando cum perfeccionem quam substancia habet de sui essencia; et patet quod talis est danda, cum qualitas sit res absoluta, non includens in sui esse substanciam.

(2) Substance, according to its definition, is what underlies accidents; now, if quality could possibly act by itself, it could *a fortiori* be acted upon; and therefore receive motion, &c.; this would imply that it underlies the accident of motion. Similiter, talis quantitas, si per se esset de possibili, posset transmutari; ut moveri localiter, rarefieri, condensari, cum posset agere, quod est plus quam pati: igitur posset per se substare accidentibus, et per consequens esse substancia. Tale enim supponitur a philosophis esse substancia de virtute vocabilis. Caliditas enim possibilis, cum tanta albedine per se existens, posset moveri localiter, et sic subici motui, rarefieri, condensari, et sic subici quantitati et alteracioni, ex hoc quod intenderetur et remitteretur.

And (3) any quality might be an essential part of substance, i. e. its substantial form. For take away the form of fire, and leave only matter existing independently of matter; these would supply the place of form. Similiter, talis qualitas ex posicione posset esse pars substancie; igitur substancia. Antecedens sic: talis qualitas, iam dependens a substancia dependencia naturali, potest esse independens ab illa; igitur, per idem, substancia potest dependere ab illa. Si enim de dependenti potest fieri independens, ex duobus inpertinentibus potest fieri quod unum dependeat ab altero et non convenientius quam ut a sua forma, cum qualitas non possit esse per se efficiens multa, vel finis substancie. Igitur relinquitur quod qualitas posset esse forma essencialis substancie. Si enim deus uniret materie prime possibili

F. 85^a caliditatem, siccitatem et quecunque cetera accidentia que sunt in igne sine forma substanciali alia, quid sufficeret ignis noster | facere quod tale non sufficeret?

Item, iuxta istud sequitur neminem quicquam infallibiliter posse scire: quod est impossibile, octavo libro. Et consequencia sic probatur. Omnis demonstracio naturalis est ab apparenzia sensitiva effectus convincientis eius causam; sed non est possibile talem infallibiliter concludere: igitur etc. Minor probatur ex opinione: nam secundum opinionem omnis qualitas prima et secunda, spiritualis vel corporalis, sicud omnis quantitas vel relictum accidens quod est in mundo posset manere et agere sicud modo, cum hoc quod totus mundus co-ruinperetur, sic quod non esset alia nisi deus et homo. Et certum est quod homo tunc crederet solem et celestia esse, ut modo [eodem] crederet nata corruptibilia et eterna esse; ut modo eodem sentiret frigus, calorem et omnia accidentia que modo sentit; immo nutririatur per dura cibaria que converterentur in accidentia cum quibus sua anima copularetur eque ydonee sicud modo; quare igitur non forent talia accidentia partes sui, cum per illa sufficiat ambulare, ridere, et breviter quemcunque actum corporeum vel incorporeum facere sicud modo? Non igitur solum esset anima, sed unum compo-25 situm.

Confirmatur tripliciter; primo sic. Quandocunque natura potest cum paucioribus mediis in finem aliquem non multiplicat plura, cum non sit superflui operatrix. Sed natura potest facere ita bonum mundum et utilem vel congruum suo fini, etsi non producat res latentes distinctas a vocatis accidentibus, ut sequitur ex illa opinione: igitur superfluit addere plura. Minor patet ex hoc quod omnibus accidentibus servatis, corruptis substanciali que sunt in mundo, non est fingendum aliquod officium quoad actionem, decorum universi, vel ad complacenciam dei, quin vocata accidentia sufficerent in illud. Immo, cum idem in numero sit quodlibet sic multiplicabile, superfluit ponere multa numeraliter de-

4. MS. mem. 7. MS. coinciens. 16. MS. eodem deest. 16, 17. MS. corua et et^a. 17. MS. cum pro eodem. 27. MS. aliq^{or}. 31. MS. enim pro non.

26--28. *Quandocunque*. This principle was called Ockam's razor for getting rid of superfluous entities. It is usually put thus: *Frustra fit per plura, quod per pauciora fieri potest.*

Again, in this theory, all certain knowledge would disappear; for we judge of a cause by its effect, and as all sense impressions might proceed from accidents without a substance, we could not know whether this did not actually occur.

For (1) nature does not employ unnecessary means to attain its ends; if they could just as well be attained by accidents without substances, why should substances exist?

stincta, sed sufficit pro omni evidencia salvanda solum unum esse, ut dixerunt Parmenides et Millissius.

(2) It would follow from the theory that the production of an accident is not the same thing as a change in its subject, but is the creation of a new entity independent of its subject, like the human soul. Similiter, cum omnis res potest ubicumque libet generari sine hoc quod informet subiectum, sequitur quod generans accidentis talis multum distinguitur ab alteracione subiecti; potest enim esse generacio qualitatis huiusmodi, sine hoc quod informet; et potest postmodum successive informare, et sic aliud alterari sine adquisicione qualitatis. Et per consequens, quandocunque generacio qualitatis concomitatur eius informacionem et inherenciam, subiectum movetur duobus modis in partibus; et sic generacio accidentis non esset generacio secundum quid substancie (sicud dicit Aristoteles, primo de generacione), set esset creacio rei absolute sine causacione alicuius comproducentis, sicud est de produccione anime; que, quamvis producatur in materia, tamen sine aliqua dependencia vel essenciali concaucacione a suo subiecto. Et sic, secundum istam viam, est de qualibet qualitate.

And (3) not the feeling substance, but its accident, would feel. The sensation of whiteness might exist by itself, and not be experienced by its subiect, according to this theory. Similiter, iuxta illud sequitur quod nulla substancia sit sensibilis, sed solum accidens; nam a albedo in Socrate est una res absoluta, ex cuius sensacione non sequitur subiectum sentiri; et sic est de omni subiecto sensibilis qualitatis. Igitur, cum non [potest] sentiri F. 85^b nisi senciendo qualitatem eiusdem, sequitur quod etc. Antecedens sic: stat qualitatem sentiri et non informare subiectum, vel posito subiecto vel ipso corupto; igitur, eius sensacio est inpertinens sensacioni subiecti. Requiritur enim actus distinctus ad subiecti cognitionem; et ille transcendit omnem cognitionem sensus, cum cognitio sensus est par in hominibus et brutis; sed ipsa non habent cognitionem de subiecto insensibiliter transmutato, puta vel corupto, vel non informato, preter cognitionem quam prius habuerat: igitur nec homo quo ad sensum. Non enim videtur quod qualitates plus inevitabiliter 35 gignant cognitionem sui subiecti a quo non essencialiter dependent, quam cognitionem sue essencialis cause, ut dei, etsi continue sint alie tales cause.

The absurdity of this position demonstrated by an example. Item, ponitur quod intellectus agens (qui ponitur una qualitas, puta potentia anime) eliciat actum contemplacionis prime cause ipsa potentia per se existente, et

3. MS. res ab. 19. MS. quantitate. 24. MS. *fini pro sensibilis; ib.*
potest deest. 25. MS. etc. deest.

videat Socrates utrumque, quorum primum sit *a* et secundum *b*, et patet quod *a* est alterabile et felicitabile ita perfecte sicud aliquis homo mundi. Gaudet enim naturaliter de obiecto quod cognoscit et appetit ita plene 5 sicud felix specularius; nec subiacet miseriis quales homo contrahit a corpore: igitur est felicior homine, et per consequens illo perfecior. Socrates igitur cognoscens illam felicitatem, multum laboraret rogando potentiam ut impertiretur sibi *b* fore, per quam plus perficeretur 10 quam alia substancia citra deum. Si igitur finis sit melior hiis que sunt ad finem, longe melior est *b*, felicitas gracia cuius est tota vita hominis, quam ille vel eius vita.

Hinc dicitur quod omnia illa argumenta procedunt 15 si casus positi essent possibles quoad naturam, sed modo sunt solum absolute possibles quoad deum; et sic tolluntur omnia argumenta facta; ut puta, primum tollitur per hoc quod nullum accidens potest naturaliter sine miraculo esse sine subiecto, et sic posset accidens 20 esse substancia et econtra, sed non naturaliter; et sic per se qualitas est accidens quoad naturam; sed non quoad deum. Est tamen dare speciem sibi essencialis, sed illa non est nomen inpositum.

Et ad secundum argumentum negat consequenciam; 25 quia nulla qualitas posset per se habere talem operationem, [ut] supleret vicem subiecti; et sic non sequitur quod mira sic agens sit tante potencie aut sic perfectum. Ad primam confirmationem dicit quod quelibet perfectione accidentalis sit insubstancialis; et ad secundam 30 dicit quod non posset sic se habere sine suplente vicem subiecti; ad tertium dicunt quod nulla qualitas potest esse pars substancie, quia de ratione substancie est non inherere nec habere essentialem [relacionem] subiecto cui inhereat; et de ratione accidentalis est inherere vel 35 equevalenter.

F. 86^o

Et ad tertium dicit quod duplicitate contingit hominem infallibiliter cognoscere: vel excludendo potentiam fallacie per actionem solummodo naturalem, vel excludendo fallibilitatem supernaturalem. | Secundo modo non con-

40 tingit hominem veritate affirmativa de causato infallibiliter cognoscere; sed primo modo bene potest. Ad

*Answers to
these
arguments.*

a) The cases given are not absolutely impossible to God. An accident might by miracle exist without a subject.

b) It is denied that any accident can take the place of a substance by itself, and therefore the argument of its perfection must fall.

No accidental perfection can be substantial; quality cannot underlie another accident without some Power that takes the place of the subject.

c) We can be infallible in two ways: either by setting aside natural sources of error or supernatural sources; but the latter does not give us positive truth.

21. MS. sed sunt. 26. MS. ut *deest*. 31. MS. quid quod. 33. MS.
relacionem *deest*. 36, 37. MS. hominem et fallibiliter.

The imaginary primam confirmationem dicit quod mundus ymaginatus world of accidents would non esset ita bonus, ut iste quamvis sufficeret in omnem be like, but not so good as our substantial world; for it has pleased God to create diverse kinds of substances. The accident is evolved, not created; but if God supplied the place of a subject, that would be creation. suam causat genera substancialium, et hoc est melius et sibi placencius. Ad secundam, concedit conclusionem quoad secunde cause modum; sed dicit quod subiectum est causa materialis accidentis et sic (naturaliter sequitur) informat generacionem accidentis. Quod si deus supereret vicem subiecti, tunc accidens crearetur. Ad tertium dicit quod sequitur naturaliter subiectum sentiri, sentito eius accidente; sed posito casu possibili supernaturali, non sentiretur subiectum, sed verum accidens.

By nature it is the subject that feels through its accident; by miracle, the accident itself might be made to feel. Istam responsionem ponunt theologi, alii uno, et alii 15 alio superaddito aut variato; sed certum est quod illud multum discrepat ab excipientibus philosophorum de accidentibus. Nam ex ista responsione sequitur quod est dare qualitatem et accidentia que deus non posset de

Such is the general drift of the answer; but we see that there are accidents which aliqualem est accidentis; et nec tale potest esse sine sub- cannot be separated from stancia, nec substancia potest actualiter agere aut se their substance. habere sine tali; igitur etc. Ponendo enim qualitatem 25 The accident of quality is the rem absolutam, adhuc impertinens est formaliter ad substance being in this or that modum accidentalem denominacionis subiecti; oportet wise.

When you make accident of it, you must add another accident to join it to the substance; this other accident suffices without more ado. Similiter, iuxta opinionem non est tibi nisi topice, et

30 This theory has but the slightest evidentiis iam habitis stat oppositum. Igitur non scitur

16. MS. supperaddendo aut variando. 17. MS. excipib;. 19. MS. tep (eciam?) pro et. 22. MS. ait sic ait. 24. MS. dicit pro aut. 30. MS. "alec pro aliqualis. 34. MS. Xii.

33. *Est tibi . . . cognosculo.* Granted that *cognosculum* may mean *an inkling*, perhaps this form may be grammatically the same as *Est mihi dolori*.

a sic opinante quin sic naturale nullum est tale acci-
dens; sed si credatur, hoc erit solum fide et opinione. Antecedens patet tripliciter; primo, quia, iuxta opinionem, deus posset concurrere cum substancia, cau-
5 sando omnem appareniam vel efficienciam quam modo substancia causat sine tali accidente absoluto; et se-
cundo posset tale absolutum agere sicud modo, cum hoc quod non sit accidens sic in substancia, ut in con-
tinente, defective. Et tertio posset esse quod non esset
10 aliqua talis substancia, sed quod accidens integraret mundum ita conformissimum quoad sensibilem appa-
reniam. Pono igitur quemcunque philosophum con-
cedentem quoconque illorum trium modorum esse possibiliter posse esse; aut quarto modo ut posito, vel
15 quinto modo, ut ego dico; et inveniet quintum modum maxime consonum racioni. Illum enim oportet ponere, ex quo ponitur substancia sic actualiter qualis. Et illa non habundat in superfluis, cum ponit omnem rem esse substanciam, et accidentia esse modos substancialium; et
20 non habebitur medium ad eligendum quartam opinionem F. 86^b pro naturali, et aliquam trium viarum pro super-
naturali. Si enim fuisset ordinatum sic a deo fore in-
fringibile eternaliter, sic fuisset pure naturale; et quod dicit quarta posicio fuisset de superfluo supernaturali;
25 sed quis scit an uno illorum modorum fuit, an altero, cum quelibet eorum sit deo eque possibilis? Ideo apparent infatuæ assertum ab opinione quod quelibet via preter suam est supernaturalis.

Similiter, quoad responsonem videtur mihi quod non 30 satisfacit argumentis in responsione. Namque ad primum argumentum patet quod sic opinans non potest cognoscere infallibiliter miraculum; nec scit infallibiliter utrum miraculum esset quod qualitatem informaret, vel esset, quia bene scit quod probabile est esse de communi 35 cursu nature quod qualitas sit sine subiecto, aut quod non sit tale absolutum, stantibus apercius naturalibus sicud modo. Et tunc foret miraculum talem qualitatem informare; quia per se a deo preter cursum nature: et hoc est miraculum. Non igitur scitur quod si sic fieret,

power to persuade, and every reason leads us to believe its contrary. There are no natural grounds for it; it is merely an opinion, based upon faith. God is supposed able to compete with the substance, causing the appearances which it causes naturally; or the accidents themselves cause them; or the whole world might be accident without substance. My opinion is more reasonable than any of these; quality is the substance itself, as being thus or thus. Every thing is a substance; accidents are but its modes. Which of these opinions is true? each is equally possible to God.

Besides, the answers to the objections are not satisfactory. It were impossible to know whether the miracle consists in making the accidents exist without or with a subject; if either is possible, either may be according to nature, and the reverse would be a miracle.

39. MS. fiarē.

14. *Quarto.* I can find no trace of what this fourth opinion really was.

hoc esset miraculum, quia scitur cognoscibilem esse impossibilem. Ulterius considera quam leve dictum est quod accidens potest esse substancia et quod caliditas per se est accidens, et tamen potest sine condicione esse non accidens. Facilius enim esset hominem fore asinum, cum minus differant.

Being is
essentially
divided into
substance and
accident,
and thus neither
can become the
other;

if that were
possible, there
would no longer
be any essential
perfection, nor
degrees of
perfection in
the world.
Substance and
accident would
be mere names
that might be
given at random
to anything.

We are here
groping like
blind men; is
the action of
accident and
substance one;
but there must
be two,
independent of
each other,
since their
sources are
independent.

Yet there can be
but one, since
God, sustaining
the accident
alone in its
operation, does
no more than
when He
sustains it with
its substance.

Ulterius considera de essenciali specie, quod auctores diviserunt ens et sua membra usque ad speciem specialissimam sufficienter per opposita, ut declarabitur principio naturalium; sic quod ex opposito essencialiter 10 distinguuntur substancia et accidens; et quicquid est substancia, de essencia eius est quod sit substancia.

Quia, si quidlibet posset mutaret in quidlibet, nulla esset perfeccio essencialis, nec unum esset relico essentia 15 laliter perfeccius, et perversetur totus ordo nature, cum nullus finis sit melior modus ad finem. Cum igitur sint per se species talium rerum, ille sunt cognoscibiles ab homine, et illa nomina imponibilia sic per accidens speciebus. Non enim cognoscitur debite quid est accidentale, nisi precognita quid sit substancialia. 20

Similiter, quoad solutionem secundi argumenti, patet ex dictis quod nemo sic opinans scit quod talis operacio accidentis sit naturaliter operacio substancie, nisi conjectura levi, sicud cecus proicit baculum; quia certum est quod sic opinans habet dicere quod sunt due acciones, 25 qualitatis et subiecti; et due difficultates, cum accio qualitatis posset manere, accione substancie cessante et econtra; et eque, sicut oportet deum concausare ad unam, oportet ipsum concausare ad aliam ad hoc [ut] perficiatur. Nec posset substancia in talem actionem, 30 nisi deus suppleret vicem accidentis, sicud nec econtra.

Posito igitur quod *a* substancia, et *b* qualitas, agant eque difficiles acciones, patet quod deus facit utrumque actionem totaliter, nec plus concausat corrupta substancia, et *b* continuante eandem actionem, quam concausat 35 utroque manente; sicud eque potens est homo conservatus a deo sine celo, sicud esset celo conservante. Nihil enim posset quicquid facere, nisi deus suppleret vicem infinitorum que possent illud conservare. |

5. MS. *aq̄m* generally album. 10. MS. *p' n̄lm̄*. 14. MS. nisi vel *pro* nec unum. 18. MS. impossibilia? 29. MS. *q̄c̄r and below; ib.*
ut deest.

37. *Sine celo.* Without the influence of the *Primum mobile*.

F. 87^a Ulterius, quoad primam confirmacionem, patet quod speculacio vel felicitas non denominat hominem, nisi ipsum esse felicem aut speculantem; et certum est quod *hominem esse* non est ita bonum sicud *ipsum esse felicem*; et hoc invenies universaliter in omni accidente, quod denominatio sua communicatur cum denominante substancie quam presupponit. Ex quo sequitur quod simpliciter pocius facit accidentis suum subiectum quam illius subiecti forma substancialis. [Nemo] enim dubitat quin simpliciter eligibilis est esse felicem quam esse hominem; et per consequens melius. Quoad solucionem secunde confirmacionis, patet quod accidentis non indiget subiecto conservante, cum esset naturaliter sine illo, ita quod si conservet, hoc est actualiter sicud qualitas conservat subiectum ut calor hominem, sicut anima causat compositum. Primo ad solucionem tercie confirmacionis, patet quod non potest cognosci ab homine quiditas substancie, nisi talis res per se existens et agens conformiter ut substancia, esset substancia; nam, admissa hoc, essent infinita accidentia: ut patet de accione, quantitate, et aliis respectibus. Igitur esset aliqua substancia que substaret illis. Si igitur deus potest transmutare adeo naturam qualitatis, quod potest facere illam per se esse et agere, multo magis vel a pari potest unire illam materie prime, quam excedit in perfectione; et facere quodammodo unum ex illis. Sic enim facit de rebus tantum distantibus. Non igitur potest isti vie ponere raciones essenciales, cum omnia talia sunt accidentia quoad deum.

30 Similiter, quoad solucionem tertii argumenti, videtur mirabile quod deus sit per se magis fallax quam aliqua res causata. Modicam enim certitudinem haberet homo in eius doctrina adherendo sic per locum ab auctoritate, si sit plus deceptivus hominis quam aliqua res causata.

35 Nec igitur imputaretur homini error talis, nec posset esse racio quare deus immediate deciperet; sed omnem

Happiness merely means a man being happy, and it is surely a quality which adds something to 'man'.

If a quality be separable from its subject, the latter only sustains it actually, as a fact, not necessarily.

If any thing exists by itself and acts just like a substance, it is a substance: if not, there is no way to know what it is.

If God can make an accident exist by itself, He can still more easily unite it to primordial matter, which is less perfect.

The answers imply that God is capable of deceiving us, and is more deceitful than anything in the world.

6. MS. denōit. 8. MS. perfectis pro pocius. 9. MS. nemo deest.
19. MS. quin altered to mihi. 22. MS. substarent.

19. This goes well to the root of the matter; it is a principle that could not fail, sooner or later, to set Wyclif in opposition with the dogma of Transubstantiation. See what I have said at length on the Scholastic idea of reality in De Simonia, Introduction.

deceptionem possibilem communicare potest causato,
cum non sit magnum ipsum excedere in deceptitate.
Et semper est in qualibet tali responsione peticio
ignoti de naturali et spirituali, ut docebitur octavo
libro. 5

The answer to
the argument
about a world
of accidents is
a theological
juggle.

It would go to
prove an
endless number
of created
spirits, if this
world were one
of substances
only because
more perfect.

A natural
philosopher
ought never to
posit more
things where
fewer suffice
to explain all.
Substances and
their modes are
amply sufficient.

No argument
can prove such
a vast multitude
of accidental
entities; and
therefore we
ought naturally
to conclude that
such do not
exist.

Quality,
according to
Aristotle, makes
a being to be
such;

but an absolute
accident does
not, whether
separate from
its subject, or
therin (at least
intrinsically and
immediately).

Quantum ad solutionem prime instancie, patet quod est quedam theologizacio. Per idem enim determinatur quod deus, gracia communicanda bonitatem suam, cau-
saret infinitas intelligencias, ut dixerunt Avicenna et Algazel; immo, cum maxima sit cuicunque philosopho ¹⁰ naturali quod non sint plura phisologicice ponenda, ubi pauciora sufficiunt pro omni signo salvando naturaliter concludente: et omne argumentum ab effectu captum ad probandum talia accidentia esse, potest salvari, po-
nendo illa non esse res absolutas, [sed] modos sub- ¹⁵ stanciarum, ut patuit et patebit. Sequitur quod non sit phisologicum ponere accidentia huiusmodi absoluta: et illa maxima asserta probari potest. Nam supponendum est deum et naturam semper meliori modo et breviori agere, ubi argumentum non convincit oppositum. Igitur, ²⁰ cum nullum argumentum probat tantam multitudinem rerum, videtur esse probandum | quod non sunt res F. 87^b tales, sed modi substanciarum. Sic enim salvari possunt omnis experientie certitudo sue naturalis, et non iuxta opinionem oppositam, que nihil scit, sed quadam levi ²⁵ conjectura suspicatur veritatis.

Quantum ad solutionem secunde confirmationis, patet quod non sequitur opinionem Aristotelis, qui diceret quod informacio tali qualitatis esset accidens quo forma-
liter subiectum esset quale. Ipsa enim posita, vel ab- ³⁰ soluta ponitur, vel aufertur corespondenter quod subiectum est *tale*; et per consequens ipsa immediate et formaliter denominans subiectum esse tale est qualitas, et non illa res absoluta que remote facit subiectum accidentaliter quale, ut deus et anima. Quandocunque ³⁵ aliqua res secundum se totam producitur, sic quod materia non fuit in potentia res talis: tunc creatur, sicut adnihilatur si secundum se totam corum-
peretur et in nullam talem actionem potest causatum, vel facit subiectum recipiens quod productum non ⁴⁰ creatur.

15. MS. sed *deest*. 22. MS. plandj *pro* probandum.

Quantum ad solucionem secunde confirmationis, videtur mihi quod non satisfacit. Ponit enim sequelam naturalem esse consequenciam impossibilem. Certum enim est quod stat et actum senciendi qualitatis, si sit absoluta res mediate naturaliter, sine sensacione sui subiecti, ut alibi docebitur. Non autem potest sic esse, si qualitas sit *substanciam esse qualem*. Et patet quare accidentia, que sunt modi subiectorum, inducunt in cognitionem illorum; non autem de necessitate vera res absoluta causata inducit in cognitionem cuiuscunque sue cause, quamvis ipsa cognoscatur. Bruta enim cognoscunt quiditates talium accidentium, sicud cognoscuntur quiditates hominum, bestiarum, et mixtorum quibus nutriuntur et de quibus habent experiencias. Et certum est quod illa non cognoscunt nisi de substancia quod sit talis vel talis, ut calida, dulcis, etc. Igitur data accidentia, cognita et brutis, sunt modi substancialium. Non enim cognoscit brutum quod talis res absoluta est accidentis, nec (ut credo) aliqua res mundi. Si tamen esset qualitas res absoluta, sequitur cum veris quod omne senciens haberet intentionem absolutam prius naturaliter signantem qualitatem quam sit intentione signans substancialium. Et ultra sequitur cum veris quod omne sic senciens cognoscit substancialium signatam distingui ab accidente, eo quod cognoscit utrumque actum, et apprehensum utroque cognoscit esse. Et ex illo sequitur ulterius quod non stat sentire accidentis, et postmodum subiectum corumpi, stante utraque intentione apprehensa, nisi cognoscatur subiectum corumpi: quod est impossibile.

Et consequencia patet per hoc quod quelibet sensus cognoscens suam cognitionem, cognoscit privacionem substancialis cognoscibilis, cum oppositorum idem sit disciplina; ut, cognoscendo quod album movetur, satis percipit visu, post motum, privacionem cognoscibilis motus: et sic universaliter de cuiuscunque sensualis cognoscibilis by the same act. privacione [per] adnihilacionem substancialis sensibilis, stantibus accidentibus.

The answer that we, and not the quality of sensation, experience that the consequence I naturally drew is impossible.

If the act of feeling (by which I am thus) is an absolute entity, it is separable and can feel without me.

This difficulty does not exist in the other theory.

Animals know what things are, and how they are — hot, sweet &c.

This knowledge is of modes of substances; for they certainly have no idea of absolute accidents, as they should, if the theory were true.

We have two apprehensions, one of the accidents, another of the substance; if the subject could disappear, the accidents remaining, the second act ought also to disappear; and we should know its existence by that disappearance,

since contradictions are apprehended by the same act.

24. MS. 9g^ocm. 32. MS. oppo¹⁹; ib. scit. 36. MS. per deest.

REPLICACIO

DE UNIVERSALIBUS.

In Cod. Holmiens.: Tractatus Wyklefi methaphysici per manus Mag.
Joh. Hus de an. 1398.

A 77^a | Presentem agrediendo replicacionis materiam in 3^s
B 102^a partes, distingo eam secundum tria puncta eiusdem
replicacionis fundamentalia: quarum prima pars cuiusdam
suppositionis materiam ennarrat; secunda duarum con-
clusionum cum quibusdam anectendis sentenciam ex-
10 planat; tercia quedam correlaria earundem conclusionum
exarat.

This work
consists of three
parts: The
examination of
an assumption,
of two opposite
conclusions,
and several
corollaries.

Posuit igitur magister meus reverendus primo in sua
determinacione, pro suppositione, istud: *aliquid esse*
hominem est humanitas alicuius, et *aliquid currere*, est
15 cursus alicuius: et sic de aliis. Probavit hoc sic; [id]
quo aliquid est homo, hoc est *ipsum esse hominem*; sed
humanitas est huius modi, igitur suppositione vera. Primam
partem probat sic; quia *esse hominem aliquid* est actus
substancialis quo aliquid est homo; sic *Sortem currere*
20 est veritas qua verum est quod Sors currit; et talis est
cursus Sortis, cum a cursu Sortis Sortes currit.

Wyclif's
assumption is
that humanity
is something
being a man,
and so of all
like terms.
Proved thus:

Humanity is
that by which
anything is a
man; . . . , it
is its being a
man.
For this, by
which, is a
substantial
actuality
intrinsic to man.
Thus, Socrates
running is
Socrates' run:
the running
makes it true
that he runs.
This I deny.
That which is
running, is not
a run of
anybody.

Contra quam suppositionem posui conclusionem pri-
mam istam: nichil quod est *currere*, est cursus alicuius.
Probatur. Quodlibet ens quod vere dicitur *currere*, est
25 *currere*; nullus cursus alicuius est ens quod vere dicitur
currere; ergo, *aliquid currere* non est cursus alicuius;
pari ratione, et *quodlibet currere* non est cursus

For running is
not a being of
which we can
say that it runs.

7. quorum A. 10. questoria A. 11. declarat A. 15. id deest AB.
18. probavit B.

A = Cod. Holmiens. B = MS. Univ. Prag. III. G. 10. say that it runs.
f. 102^a—119^b.

alicuius. Maior patet, quia omne ens quod vere dicitur currere, est currere; et si non, dabitur causa quare non. Sed minor probatur; quia nihil vere dicitur currere nisi quod currit; sed nullus cursus alicuius currit, ut notum est.

It follows that
Wyclif's
assumption
cannot be
upheld.

Ex ista conclusione intuli corollarium tale: id quod magister posuit pro suppositione, scilicet, *aliquid esse hominem* est humanitas alicuius, et *aliquid currere* est cursus alicuius, non est sustinendum; quia ex conclusione dicta, que vera est, sequitur oppositum contrarium illius quod posuit pro suppositione.

"Humanity is
that by which
anything is a
man;"
yes, but not as
a part of man;
as the whole.

Sed ad rationem qua arguebat sic: "quo aliquid est homo, hoc est *ipsum esse hominem*; sed humanitas est huiusmodi [etc.];" capiendo humanitatem pro quidditate parciali hominis, negatur maior universaliter; intelligendo eam, capiendo humanitatem pro quidditate totali hominis, conceditur maior et minor. Et tunc per hoc nihil arguitur ad propositum, eciam quando arguit sic: "*Sortem currere* est veritas, qua verum est quod *Sors currit*;" conceditur: "et eciam est cursus *Sortis*" negatur illa: nam *Sortem currere* est *Sors currens*, et non cursus *Sortis*. Et quando assumitur a cursu *Sortis*, *Sors currit*, conceditur; et si infertur; ergo *Sortem currere* est cursus alicuius, negatur consequentia.

Wyclif denies
that running is
not a run,

unless we
equivocate
between
running in two
senses.

What is truly
said to be
a being; but
it does not
follow that what
is truly said to
be running is a
run.

Reverendus magister replicando negavit istam: nichil ²⁵ *quod est currere est cursus alicuius*. Subiunxit causam: quia opus naturale in viventibus est generare sibi simile (2º de anima). Et ad rationem qua persuasi eandem, dixit, quando arguitur: *quodlibet ens quod vere dicitur currere est currere*, non equivocando *currere*, negavit ³⁰ hoc. Et quando arguebam: *quodlibet ens quod vere dicitur esse, est esse*; igitur eciam et sic quod dicitur *currere est currere*, negavit consequentiam. Et causam negacionis subiunxit istam: quia *esse* dicit actum substancialis rei qui cum reliquis est idem; *currere* autem ³⁵ actum accidentale; igitur stat totum substancialis rei esse idem et eiusdem essencie cum re; non sic autem

12. quam A. 14. etc. deest AB. 17. concedatur A. 19. quia B.
20. tum *pro* eciam A. 22. accusu A. 23. qr = concedetur A.
24. contra A. 30. concedendo A. 34. distinguit A. 35. rebus (?)
pro reliquis AB.

3. *Currere*. A part of the argument is wanting here. See a little further at the refutation.

de esse accidental. Eciam negavit minorem: scilicet, *nullus cursus alicuius est ens quod vere dicitur currere;*
 A 77^b et quando arguebam pro minori (sic: | nichil vere dicitur currere nisi quod currit) negavit illam; et causam ne-gacionis posuit illam, quia opus [naturale in viventibus] est generare; igitur dicitur generare, et tamen non generat. Et quando intuli in eadem conclusione mea prima quod “esse hominem est humanitas, et currere alicuius est cursus alicuius, non est sustinendum;” respon-debat quod verum esset, si conclusio mea prima esset vera; sed quia non, igitur etc. Et quando respondebam ad rationem sue suppositionis, concedendo quod *Sortem currere* est veritas qua verum est quod Sors currit, et ulterius negando quod talis veritas est cursus Sortis (et subiungebam quod *Sortem currere* est Sors currens); et quando negavi illacionem: “igitur *Sortem currere* est cursus alicuius”; arguebat ad probandam illam con-sequenciam, sic: idem est veritas rei et entitas universa-liter; sic igitur [quia] *Sortem currere* est veritas qua verum est quod Sors currit (ut ego concessi) wult magister quod *Sors currit* erit entitas, qua Sors currit; et talis est cursus Sortis; quia cursus Sortis est talis entitas a qua Sors currit. Sic arguenda est entitas a qua Sors est currens.

25 Ad quam rationem primam suam respondebam quando arguebat sic: Opus naturale in viventibus est generare sibi simile (2º de anima). Distinxii illam; nam, capiendo opus pro re operata, tunc opus naturale est generare sibi simile, quia tunc opus naturale est res operata naturaliter, qua eadem res est generare sibi simile, quia tunc generat sibi simile, sicud homo; sed iste sensus non est hic ad propositum. Sed capiendo opus pro actu operantis, negavi illam primam “opus naturale etc.” Sed opus quo vivens naturaliter generans sibi simile, ut vivere, dicitur formaliter, naturaliter generare sibi simile est naturale viventi. Et sic debet intelligi illud philosophi, 2º de anima, quando dicit quod naturale opus est viventibus generare sibi simile. Sed quando arguebam, “quodcunque dicitur esse est esse; igitur quodcunque

He points out
that ‘to generate’
is truly called a
natural action in
living beings;
yet ‘natural
action’ does not
generate;
thus my
conclusion is
false.

Wyclif's point
is that the truth
of anything and
its entity are
identical.
As therefore,
A runs,
truth about *A*'s
running, is an
entity by which
A runs.

But I take a
distinction as to
the example he
gives.
If ‘a natural
action’ means
what is done,
I grant it, but
this sense is
irrelevant.
If it means
the act of the living
being, I deny it.

Again, Wyclif
denies my
analogy between
being and

1. accidentale B; *ib.* negat B. 2. unus B. 5. naturale in viventibus *deest* AB. 6. *tm̄* B. 7. ex *pro* in A. 9. sustinendus B. 11. etc. *deest* A; *ib.* eciam(?) *pro* et A. 15. subiungebant AB. 19. *quia deest* AB. 20. *est deest* B. 21. *Sortem* A. 24. *currit est* A. 28—29. *tunc — tunc deest* A. 30. materialiter B. 33. primam A.

running, saying vere dicitur currere est currere," negavit consequenciam, that the latter, et assignavit talem causam; quia esse dicit actum sub-accidental act; stanciale, qui idem est cum re cuius est actus; sed currere dicit actum accidentalem, qui non est idem cum but this is to beg re cuius est actus. Hic magister petit in solucione, quia 5 the question.

and my argument remains.

Does he mean that to run implies an accident, from which it differs, as 'a white thing' implies the accident of whiteness which it is not?

This were again to beg the question.

Wyclif's argument about generation being an action supposes it not to be the thing done, but the doing; and in that sense it is false.

et assignavit talem causam; quia esse dicit actum sub-accidental act; stanciale, qui idem est cum re cuius est actus; sed currere dicit actum accidentalem, qui non est idem cum but this is to beg re cuius est actus. Hic magister petit in solucione, quia 5 the question.

assumit hoc pro causa quod deberet probare; ideo negavi illam causam tamquam impertinentem ad propositum; scilicet quod *currere* est actus accidentalis, et esse actus substancialis. Et sic argumentum meum adhuc stat salvum; et magister meus vellet intelligere illam 10 partem cause, scilicet "*currere* dicit actum accidentalem" sic: scilicet, quod *connotat actum accidentalem*, per hoc non habet quod *currere* est actus accidentalis, et quod *currere* non est currens; sicud *album* connotat albedinem, et *album* non est albedo. Quis enim vellet concedere 15 quod *album* esset albedo, ad illum sensum quod eadem essentia secundum speciem est communis albo et albedini? Sed hoc iterum esset petere in materia propo-sita.

Et quando ulterius arguebam: "nichil vere dicitur 20 *currere*, nisi quod currit," negavit causam ex tali causa: Opus dicitur generare et tamen non generat. Respon-debam, negando quod opus est generare, capiendo opus pro actu operantis, qualiter ipse sumpsit in proposito, et qualiter verba philosophi in 2º de anima, que videntur 25 hoc innuere, sint intelligenda prius expressis. Et quando arguebat, probando consequenciam negatam, scilicet: "a cursu Sortis Sors currit; igitur *Sortem currere* est cursus alicuius," concessi quod idem est veritas rei et entitas universaliter | et quando inferebat sibi: "igitur A 78º *Sortem currere* est veritas, qua verum est quod Sors currit; *Sortem currere* erit entitas qua verum est quod Sors currit;" negavi consequenciam. Sed bene sequitur: ergo *Sortem currere* est entitas, quo verum est quod Sors currit.

To run is not a running any more than, according to

Et quod *currere* non sit cursus alicuius, arguitur specialiter, sic. Sicud se habet *discere* ad disciplinam

35

1. conclusionem B. 7. causam *deest* B. 17. sensum substancialis A.

21. illam B. 26. in mutacione A; *ib.* sic *pro* sint A; *ib.* prius est ex-pressus A. 28. accusu A. 31. Sor currit A. 32. verum est quod *deest* A. 33—35. negavi—currit *deest* B.

35. *Sors currit*. I cannot understand the difference between the two propositions. Noting the *universaliter* a few lines above, we might read, instead of *Sors currit, aliquid currit*.

et docere ad doctrinam, sic se habet currere ad cursum; sed discere non est disciplina, nec docere est doctrina: igitur nec currere est cursus. Consequencia tenet a simili; sed antecedens pro prima parte notum est. Sed 5 pro secunda parte patet ex 3º phisicorum tractatu primo capitulo ultimo, ubi philosophus dicit: "at vero, neque si doceo et doctrina idem, et discere et docere idem sunt;" in quo textu secundum commentatorem, Egidium. et Scotum, philosophus videtur dicere quod idem in re 10 sunt doctrina et disciplina, et idem in re non sunt discere et docere. Ex quo sequitur quod discere non est disciplina, et docere non est doctrina. Et per consequens currere non est cursus. Innuit philosophus in eadem litera quod eadem est distanca ab hoc in hoc et e contrario. Sed non idem est in re distare hoc ab hoc, et distare hoc ab hoc, e converso; et ex consequencia 15 distare non est distanca; igitur nec currere est cursus.

Quantum ad 2º, posuit magister reverendus pro conclusione prima istud: Universale est. Probavit eam sic: 20 Humanitas universalis est, igitur etc. Antecedens probat sic: si ego sum homo, omnis homo est homo; igitur necessarium est, ad me esse hominem, omnem hominem esse hominem; quia, si non, sit quod ego sim homo, sine hoc quod omnis homo est homo, igitur non, si 25 ego sum homo, omnis homo est homo; quod est contra antecedens, ad me esse; ex consequente, necessarium est, ad me esse hominem, omnem hominem esse hominem: igitur ens necessarium est, omnem hominem esse hominem, ad me esse hominem; quod est omnem hominem 30 esse hominem; quod est humanitas. Sed non humanitas mea est omnem hominem esse hominem, nec aliqua singulariter alia, nec collecta: igitur communis.

2º pro eadem conclusione arguebat sic. Proprie prius naturaliter est prima causa quam me esse et quam 35 hominem esse; igitur per idem naturaliter est hominem esse; et essenciale est ad me esse, hominem esse: igitur equo primo naturaliter est me esse hominem, sicud

7. docendo A. 16. e contrario A; ib. consequenti B. 19. probat causa A. 20. etc. deest A. 26. ad me esse A; deest B; ib. contingente B. 27. esse hominem ad me A. 35. et quam: per idem naturaliter est me esse et B. 37. e consequencia pono A; ib. me esse et hominem esse B.

8. *Commentatorem*, Averrhoës. 37. *Eque primo*. is rendered in the side notes by *together with*; because, in the argu-

Aristotle, to learn is learning, or to teach is doctrine,

or (although distance from one point to another is the same) to be distant is distance.

Wyclif's first argument in favour of the Universals, is that if I am a man every man must be a man;

and since the one is true, the other necessarily is so too; but my being a man is not humanity; therefore we must posit the Universal Humanity. Again, the existence of universal humanity is necessary to mine;

my existence is therefore, either together with, prior to, or consequent

upon that of hominem esse; vel prius naturaliter, vel posterius naturaliter. Si primum, tunc quam primo naturaliter homo est, ego sum; igitur, si homo est, ego sum: quod est impossibile. Et patet consequencia; quia si est homo, et ego non sum, tunc non quam primo in natura est.

Not the second; *hominem esse*, est *me esse*. Si prius natura est *me esse*, quam *hominem esse*: igitur naturaliter prius sum quam sum homo: quod est impossibile, cum tunc non erit mihi essenciale esse hominem. Si posterius natura est *me esse* quam *hominem esse*, tunc prius est *hominem esse*, quam *me esse*: quocunque priori dato preter communem humanitatem est impertinens.

Therefore universal humanity precedes mine esse, quam *me esse*: quocunque priori dato preter communem humanitatem est impertinens.

Six other arguments, briefly stated.

3º confirmat sic: essencialiter mea singularis humanitas est humanitas vel convertibiliter vel non. 4º quecunque albedo intensor vel maior et essencialiter perfeccior 15 esset minus intensa. 5º non scirem determinate omnem piscem maritimum esse. 6º non scirem omnem ignem esse calidum determinate, nec verum nec veritates. 7º illa predicacio est accidentalis: *humanitas est singularis*; igitur naturaliter prius est humanitas quam 20 singularis humanitas. 8º prius naturaliter est humanitas quam mea humanitas singularis. Et quamvis magister meus posuit ultimas sex raciones sub compendio, postea tamen manifestatur earum | intencio.

A 78^b

I affirm there are no real Universal entities.

General argument:

If there were any, they would be universal in their existence (thatness) or in their essence (whatness) or in both together;

none of these is true.

If there were things universal in their existence, then the same thatness would exist in many, and the existence of one would be that of another;

2. popo pro primo A. 5. pono A. 13. singulariter A. 16. unius A.

19. 20. singulariter A. 21. 22. singulariter A. 24. manifestabitur A;

ib. corum B. 33. proprii A. 36. suppositis in multis B.

ment, the question is not whether my singular Humanity and the Universal Humanity are prior in time, but in nature, as to dependency of one on the other. 12. *Humanitatem*. Probably some words are wanting immediately after this.

multis suppositis; et sic posset stare quod *esse* unius rei esset *esse* alterius rei ab ea realiter et suppositaliter distincte; quod magister meus reputavit impossibile esse, cum in una responsione dixit quod non eadem anima ^{which Wyclif himself grants to be impossible, saying that where existence is identical, there is numerical identity.} numero esset in capite et in pede; quia alias idem *esse* unius rei in numero esset *esse* alterius rei ab eo realiter distincta; cum subiunxit: quorum *esse* idem numero est, illa sunt idem numero.

Sed quod non est universale in essendo reale ^{2^m eius essenciam probatur: quia tunc posset stare unam *esse* essenciam eandem in numero in multis suppositis realiter a se invicem distinctis. Ex quo sequitur quod posset stare aliqua differre que non differunt: quod est virtualis contradic.^{to}}

¹⁵ Sed quod non est universale reale in essendo ^{2^m eius essenciam et *esse* simul, pari ratione potest convinci.}

Et confirmatur. Vel universale in essendo reale, et suum singulare differunt, vel non (per contradiccionem). Si differunt, tunc universale non est suum singulare, ²⁰ vel universale non est singulare: que ambo sunt contra intencionem conclusionis secunde magistri mei. Si universale in essendo et suum singulare non differunt, tunc universale non est naturaliter prius suo singulari: quod est contra rationem ^{2^{am} magistri mei in qua vult quod ²⁵ natura prius est *hominem esse* quam *me esse*. Sed quod hoc sequitur patet: quia idem non est se ipso prius et posterius naturaliter.}

^{3^o arguitur ad idem, sic: Si esset universale in essendo reale, naturaliter prius esset suo singulari (ut magister meusmet vult); sed nullum universale in essendo reale naturaliter est prius suo singulari: igitur nullum universale reale in essendo est. Consequencia est nota de se; sed antecedens pro prima sui parte patet ex ratione ^{2^a, quam magister meus aduxit pro probacione ³⁵ sue conclusionis prime. Sed pro secunda parte probatur; quia solum ^{3^{bis} modis alterum altero dicitur *prior* naturaliter, ut habetur ex ^{5^o methaphysice: scilicet secundum dependenciam, vel secundum inherenciam accidentis in suo subiecto, vel secundum modum potentie ⁴⁰ ad actum. Non primum, quia singulare non dependet}}}}

4. quod cum B; *ib.* dixi B. 10. quod B. 13. different B. 16. similis A. 24. et qui B. 34. consequenciam A; qua^ā B. 38. inherencia B.

2º or as an accident on its substance; but the universal is not the substance of its singular; a suo universali eo quod sunt idem in numero (secundum conclusionem secundam magistri mei); et, quia idem non dependet a se ipso, igitur singulare non dependet a suo universali. Non penes secundum modum, quia tunc singulare prærequireret suum universale sicud 5 accidens suum subiectum, quod ad propositum non est pertinens; quoniam iste modus non est . . . inter subdepends upon its possibility; iectum et suum | accidens, qualiter non est de foro A 79º which relation differs from that presenti. Non penes 3º modum, quia ille est imperio of Universal and tinens ad prioritatem nature que est inter universale et 10 Singular. suum singulare.

Suppose there is, but one phoenix in the world; there are the universal and the singular phoenixities, the former naturally prior to the latter, which is neither fenicitas. Si primum, sequitur quod fenicitas que tunc esset illa, esset naturaliter prior et posterior se ipsa, eo quod secundum casum, tunc non esset nisi unica fenix 20 in numero; non secundum, quia tunc essent plures fenicitates naturaliter distincte: quod est contra casum.

and if it were not, there would be more than one *phoenicity*, which contradicts the hypothesis. In this case *phoenicity* would no longer be a Universal, i. e. capable of existing in many, for so long as there was but one, this capacity would not exist. 5º stante eodem casu, fenicitas est universale in multis suppositis. Consequencia 25 tenet ex *quid nominis* universalis realis in essendo: sed consequens in eodem casu est falsum; ergo et illud ex quo sequitur. Sed quod consequens sit falsum patet sic: quia tunc fenicitas non esset in multis suppositis apta nata est esse in multis suppositis. Sed 30 quod tunc talis fenicitas non esset apta nata esse realiter in multis suppositis, probatur: quia illa fenicitas que tunc esset, non erit realiter in multis suppositis secundum aptitudinem.

7. *after* est autem A, *deest* B; *no gap in either MS.* 10. negatur (?) *pro* nature AB. 12. non *deest* A. 18. Sic A. 21. animo (?) *pro* non A. 21, 22. *fenices* B. 24. nihil (?) *pro* vel AB. 32. que fenicitas A.

12. *Fenix.* This Phoenix difficulty seems to have worried Wyclif considerably. He alludes to it twice in Logica (vol. II, pp. 37, 53) and goes into it at length in other philosophical works, not yet published. 26. *Quid nominis* means a definition which merely gives the meaning of a word used.

6º si universale in essendo reale est, tunc est in-Is the Universal corruptibile, sicud magister meusmet vult; sed cum, secundum eum, universale reale est, queritur ergo in illa propositione *universale est incorruptibile*, utrum sumitur *hi* "universale" pro se, vel pro alio? Non pro Wyclif says so; se; quia tunc illa esset falsa (ut notum est). Et, si pro but only 'God, ie says, is alio, vel pro deo, vel pro non deo. Quod non pro deo, patet: quia sic non est ad propositum; quia secundum unchangeable: magistrum, deitas non est universalis vel universale. Si may pass from 10 pro eo non deo, tunc, stante suppositione vere istius being; and yet propotionis, aliquid aliud a deo esset incorruptibile; God is not a quod magister meus non admitteret.

7º sequitur quod consequencia non valeret que est A given human syllogismus expositorius: *Sorteitas est corruptibile; universale est Sorteitas; igitur universale est corruptibile;* nature is a universal, and therefore unchangeable according to this theory; yet it evidently is liable to dissolution. quia consequens istius est falsum, ut wult magister. Et maior notorie est vera; et minor probatur. Sorteitas est humanitas, et humanitas est universale; igitur Sorteitas est universale. Ergo, per conversionem simplicem, 20 universale est Sorteitas.

8º universale addit aliquid realiter super suum singularare, vel non. Si non, tunc nullum esset universale reale in essendo, esset universale secundum considerationem, vel significacionem, vel causalitatem. Si aliud 25 supperadditur, detur illud; et arguitur, ut prius, quia illud supperadditum est singulare, vel non, in essendo.

9º sequitur quod ista regula philosophi posita in antepredicamentis esset falsa, quando alterum de altero predicator, ut de subiecto. Tunc patet quod hec regula The doctrine of 30 patitur instanciam circa universalia, arguendo: Sorteitas Universals est humanitas; humanitas est universale; universale est incorruptibile: igitur Sorteitas est incorruptibile. Consequens falsum, ut notum est, tam secundum ponentes universalia realia, quam secundum ponentes contrarium.

1, 2. incorporale A. 4. incorporale A. 11. incorporale A. 12. ad-
mittet B. 14. corporale A. 21. realitatis B. 22. erit B. 23. in-
deest B; *ib.* et *pro* esset B. 24. causalitatum A. 28. quoniam A.
29. quia A. 30. esse *pro* circa A; *ib.* or*do* B. 32. incorporale A; *ib.*
incorporale A. 33. possibilitates(?) A.

1. *Incorruptibile*, means, in Scholastic language, all that does not undergo intrinsic change. The heavens, which were supposed only to change in so far as they revolved, were incorruptible. But Wyclif seems to have understood 'change' in the broadest possible way.

A thing cannot possibly be included in itself, as the universal is included in its singular, making one with it.

Therefore the assertion that the Universals exist really is false.

Refutation of the arguments in their favour.

We must admit the universal man, if we admit a singular, but only as a proposition necessarily following therefrom,

not as a necessary entity or existence.

If a chimera runs, it necessarily moves; it does not follow categorically that *it moves*. You cannot get the necessity of a thing out of the necessity of a proposition. A man cannot exist without any animal existing, but it is not necessary for a man to be an animal.

Sequitur quod idem realiter est in se ipso conclusum ad idemperitatem numeralem, quod est impossibile. Patet assumptum sic; quia universale est in suo singulari, secundum magistrum meum; sed idem numero est singularare et suum | universale, ut eciam met atestatur; ^{A 79^b} igitur sequitur propositum.

Ex ista conclusione cum eius probacione sequitur quod id quod magister posuit pro conclusione prima ad sui intencionem non est sustinendum. Patet, quia dicit quod universale reale est, et mea conclusio ponit oppositum illius quo ad intencionem magistri mei, quia dicit quod nullum universale reale est, etc.

Sed ad raciones magistri mei quibus nititur persuadere oppositum conclusionis mee. Ad primam, cum arguit:

"humanitas universalis est," negavi illam; et quando assumpsit: si ego sum homo, omnis homo est homo, concessi; et quando inferebat; igitur necessarium est ad *me esse hominem* omnem hominem esse hominem, distinxii illam; vel consequens intelligitur logicaliter, scilicet, quod sit proposicio necessaria: Si ego sum homo, ergo omnis homo est homo. Et sic intelligendo consequens concessi. Sed intelligendo consequens realiter, scilicet sic quod aliquod ens realiter necessarium est ad *me esse hominem*, omnem hominem esse hominem, negavi ipsum; quia sic contingens est ad *me esse hominem*,

25 hominem esse. Eciām, si chymera currit, chymera moveretur; et tamen non necessarium est ad *chymeram currere*, chymeram moveri, ymmo impossibile est, intelligendo realiter. Nam sic arguendo, magister meus pretendit arguere necessitatem rei ex necessitate propositionis; qui modus arguendi ad propositum non est conveniens: quare negavi consequenciam in illo sensu. Nec eadem consequencia valet in secundo sensu; quare similiter negavi. Sed quando assumpsit: "si non, tunc potest esse me esse hominem, sine hoc quod omnis homo est"; nego illam. Nam non potest esse homo sine hoc quod sit animal; et tamen non est necessarium

1. conclusio A. 3. argumentum A. 5. meta *next line* testatur B.
10, ii. obiectum A. 11. conclusio A. 14. obiectum A. 22. intendo A.
23. realiter deest B. 25. consequentis A. 28, 29. intendo A.
33. illo B.

37. *Non est necessarium*. As it is not necessary for a man to exist, it is not necessary for a man to be actually an animal. Such is, as I conceive, the meaning of this subtlety.

hominem esse animal; quia pro aliquo tempore potest hoc esse quod homo non sit animal; et sic contingens est hominem esse animal; quamvis necessarium est secundum naturam quod homo est animal.

5 Ad 2^{am}, quando arguebat: "proprie prius naturaliter est primaria causam esse quam me esse, et quam hominem esse; igitur per idem naturaliter est me esse et per idem naturaliter est hominem esse", concessi; et "essentiale est ad me esse, hominem esse" concessi; "igitur, 10 tam primo naturaliter est me esse sicud hominem esse, vel prius vel posterius naturaliter," concessi consequiam, et subiunxi quod eque primo est naturaliter me esse et hominem esse. Et quando inferebat: "igitur quam primo naturaliter homo est, ego sum;" concessi 15 consequiam et consequens. Et quando intulit: "igitur, si homo est, ego sum," negavi consequiam. Nam in simili non valet: *eque primo naturaliter est Sors et Plato: igitur, si Sors est, Plato est.* Eciam non sequitur: "eque primo naturaliter est equus et hircus; igitur, si equus 20 est, hircus est;" nec e converso etc. Et cum probabat sic: "Si est homo et ego non sum, tunc non quam primo in natura est hominem esse, est me esse?" concessi. Et quando intulit: Igitur prior consequencia fuit bona; negavi consequiam. Unde bene stat in casu 25 quod pro certo tempore non est eque primo in natura *me esse*, sicud *hominem esse*, scilicet, tempore illo quo non ero; sed non est iam sic de facto quod non eque primo sum in natura sicud *hominem esse*.

Ad terciam: "essencialiter mea humanitas singularis 30 est humanitas," concessi; et quando assumebat: "vel convertibiliter, vel non," distinx: quod vel intelligitur loycaliter, quod ista duo convertuntur ad invicem: scilicet, *li* "mea singularis humanitas" et "humanitas," A 80* in illo | sensu negavi quod essencialiter mea singularis 35 humanitas est hunianitas convertibiliter. Sed intelligendo realiter, isto modo scilicet quod essencialiter *sic* est quod "res illa que est singularis mea humanitas est

In the argument as to the natural priority or posteriority of singular and universal humanity,

I say that neither is prior or posterior in nature.

But it does not follow thence that if any man exists, I exist.

True, a man might exist without my existing;

but since I exist, that is not so as a fact.

Are *humanity* and *my humanity* interchangeable terms? Not logically, so that one means the other; But the thing which is my humanity is interchangeable with that which is universal humanity.

2. consequentis A. 13. et igitur A. 16. illam B. 17. simul B.
25. casus *pro* eque. 27. casus A. 33. singulariter A. 34. singulariter A. 35. intendo A. 37. singulariter A.

28. *Hominem esse.* This reply to Wyclif is singularly weak. If there were no other reply possible, Universalists would certainly have the best of the argument, here at least.

humanitas convertibiliter, vel non," in isto sensu concessi quod mea humanitas singularis est *humanitas* convertibiliter. Et "si tunc," ulterius sic argueretur "mea humanitas et humanitas sunt idem convertibiliter; ergo mea humanitas et humanitas sunt simul vertibiliter;"⁷

But I do not grant that my humanity becomes all that universal humanity becomes, or is wherever the latter is;

it only follows that what is common to both changes simultaneously and is whatever either is.

I simply deny the 4th, 5th (and 6th) arguments.

I also deny the 7th argument.

As to the 8th, I grant that the term *humanity* has logical priority over the term, *my humanity*, but not that the things represented by these terms have any priority one over the other.

concessi consequenciam. Et quando arguitur ulterius; ergo in quocunque vertitur humanitas vertitur et mea humanitas; vel si inferetur, "ergo ubicunque est humanitas, ibi est mea singularis humanitas;" ambas consequencias negavi. Nam non sequitur: "homo et animal sunt simul vertibiliter, ergo in quocunque vertibile est animal, vertibile est homo;" nec sequitur "ergo ubicunque est animal est homo; sed bene sequitur ex primo antecedente, "ergo humanitas et humanitas mea sunt aliqua que, in quocunque vertibile est mea humanitas,¹⁵ in illud vertibile est humanitas, et econtra." Et ex eodem bene sequitur: "ergo mea humanitas et humanitas sunt aliqua, que, ubicunque est humanitas, est mea humanitas."

Ad 4^{am}: Quecunque albedo intensior vel maior esset 20 essencialiter perfeccior esset minus intensa: negavi illam.

Ad 5^{am}: ergo nescirem determinate omnem piscom maritimam esse: negavi consequenciam.

Ad septimam: illa est predicacio accidentalis; *humanitas est singularis*; igitur naturaliter prius est humanitas quam humanitas singularis: negavi consequenciam. Nam non sequitur: "illa est predicacio accidentalis, *homo est ad aliquid*; igitur naturaliter est prius homo quam *ad aliquid*."⁸

Ad 8^{am}: naturaliter prius est humanitas quam 30 mea humanitas singularis: distinxii illam; vel illa intelligitur loycaliter (et tunc sensus est quod ille terminus illum terminum *mea humanitas*; singularis) et in illo sensu concessi eam; sed realiter intelligendo eam, tunc 35 sensus eius esset quod humanitas esset realis naturaliter prius quam humanitas aliqua singularis realis; quod falsum est, et sic negavi in illo sensu.

7. id A; *ib.* vertibiliter twice A. 9. singulariter A. 11. id A.
15. homo *after* est A, *deest* B. 18. qua A. 31. singulariter A.
35. intendo A.

25. *Ad septimam.* The 6th argument is left unanswered; no doubt it is denied, like the 4th and 5th.

Magister meus, respondendo ad argumenta que adduxi pro probacione conclusionis mee ad primum argumentum respondendo, negat istam: nullum universale reale in essendo est. Et quando arguebam: Si universale reale in essendo est, vel secundum eius *esse*, vel secundum essenciam vel secundum utrumque, concessit omnibus illis modis. Et quando arguebam, "non secundum *esse*, quia tunc aliquid esset realiter in multis suppositis, vel aptum esset esse in multis suppositis;" et cum inferebam quod staret quod *esse* unius rei esset *esse* alterius rei ab ea realiter et suppositaliter distinete, dicit quod hoc est possibile, et subiunxit ulterius quod *esse* rei secundum quod suppositaliter existit, quod illud idem in numero esset *esse* alterius rei, hoc esset inconveniens, ita quod sic duo haberent unum *esse* reale specificum, et duo *esse* individua.

Wyclif's replies to the arguments *contra*.

He says that the Universal and the singular have the same existence and essence;

that this is possible; it would only be impossible for a *thatness* to belong, whilst numerically the same, to two different beings.

Ad 2^m: "universale et singulare suum differunt vel non," dixit quod quedam est diferencia formalis, sicud albus et musicus differunt formaliter, licet idem numero 20 fuit *album* et *musicum*. Sed quedam est diferencia essencialis, sicud qua homo et asinus differunt; quedam A 80^b realis non essencialis, sicud quidam dicunt accidentium et substancialium. Secundum hanc ergo distinctionem concessit quod universale differt a suo singulari primo modo. Subiunxit quod non sequitur: "universale differt a suo singulari, ergo universale non est suum singulare;" sed bene sequitur quod universale secundum aliquam rationem vel dispositionem vel formam non est suum singulare; sed secundum essenciam et realitatem est 30 suum singulare. Et hoc dixit verum, quia universale est communicabile pluribus et secundum talem communicabilitatem non est suum singulare. Et non sequitur ultra quod igitur non sit singulare. Concluditur igitur quod universale differt a suo singulari, quia homo et 35 Sors sunt universale et singulare; et differunt.

Wyclif, in answer to the question whether the universal differs from its singular,

Ad 3^m: "si universale reale est, ipsum est naturaliter prius suo singulari," concedit; et quando assumpsi, "vel secundum dependenciam vel secundum inherenciam accidentis ad subiectum, vel secundum motum potentie

The Universal is prior to its singular, as the cause is prior to the effect, it that is meant

2. propositione A. 14. inconsequens A. 15. haberet AB. 16. indifference A. 18. contra *pro* quedam A. 20. contra A. 22. distinguunt A. 22, 23. accidentiam et substancialium (!) AB. 24, 25. priore pro primo modo. 32. sequitur non B. 39. vel B.

by dependency; ad actum," respondit quod secundum causam est prius but the term is wrongly employed. et non proprie secundum dependenciam, nisi prius secundum causam, et prius secundum dependenciam sumerentur pro eodem; quod tamen proprie non est verum. Nam philosophus nullibi mencionem [facit] de prioritate

secundum dependenciam 5º metaphysice. Sed bene innuit prioritatem secundum causam; et sic universale est prius secundum causam suo singulari. Et si arguitur: "et universale idem est in numero cum suo singulari," verum est, "et nichil idem in numero causat se," negat 10 consequenciam.

As to the 'Phoenix' difficulty, he admits that the singular phoenicity is not the universal phoenicity, which is prior thereto, yet he denies that there are two distinct phoenicities; there would be, if the two did not make up one and the same entity, the same phoenix. He also denies that the universal phoenicity would not be able to exist in many individuals. He admits that the Universal is unchangeable and changeable

Ad 4^{am}: "sit casus quod [non] sit nisi unica fenix;" admisit. "Tunc fenicitas universalis est, et fenicitas singularis est," concessit. "Igitur naturaliter prius est fenicitas universalis fenicitate singulari," concessit con- 15 sequenciam. Et quando intuli ulterius, "igitur naturaliter prius est fenicitas universalis fenicitate singulari, que est ipsa fenicitas universalis, vel naturaliter prius est fenicitate singulari, que est fenicitas singularis, etc." respondit quod est prius naturaliter fenicitate singulari, 20 que fenicitas singularis non est fenicitas universalis. Subiunxit igitur: si tunc inferetur, "igitur sunt plures fenicitates naturaliter distinete, quod est contra casum, negavit consequenciam. Et dixit: Non sequitur, "fenicitas universalis est, et fenicitas singularis est, et fenicitas 25 universalis non est fenicitas singularis, igitur plures fenicitates sunt;" bene tamen sequeretur, si fenicitas universalis non esset ens quod est fenicitas singularis; sed illud dixit esse falsum.

Ad 5^{am}: stante eodem casu, "fenicitas est universale 30 reale;" concessit; "igitur est in multis realiter vel aptum est esse in multis realiter," concessit quod aptum est esse in multis; et quando arguebam quod non, quia fenicitas que iam est non erit secundum aptitudinem in multis fenicibus, negavit hoc.

Ad 6^{am}: "si universale est universale, est incorruptibile;" concessit consequenciam secundum predicationem

35

1. cas = casum? B. 4. quia tunc B. 5. recommendat pro mencionem A; ib. facit deest AB. 6. Si B. 10. negavit B. 12. sic before casus B; ib. non deest AB. 18. plis pro universalis B. 22. igitur after subiunxit deest B. 23. causam A. 25. ut pro et B. 35. fenicitibus A. 36. incorporale and so everywhere for incorruptibile A.

24. *Negavit.* On this point, Wyclif seems to have hesitated. See Logica, Vol. II, pp. 53, 54; also Introduction, pp. XV—XVII.

formalem universale esse incorruptibile; subiunxit quod in two different ways; formally and in itself unchangeable, with regard to the essence of its subject, it may be changeable.
 cum hoc stat quod universale est corruptibile in predicione, non formali, sed essenciali. Dixit ulterius: ymmo sic multa universalia sunt corruptibilia, quia 5 multa universalia sunt res suorum individuorum, que sunt corruptibilia. Et quando querebam pro quo supposuit universale in illa propositione: universale est incorruptibile; respondit quod pro generacione substancie. Et dixit quod illud est incorruptibile.

10 Ad septimam: sequitur quod hec consequencia non The expositorial sylogism given valeret: "Sorteitas est corruptibile; universale est Sor- above, teitas; igitur universale est corruptibile;" dixit quod concludes truly, valet. Et quando dicebam: "antecedens verum, con- he says, but with reference sequens falsum," negavit. Et dixit consequens esse verum only to a singular subject. 15 predicacione particulari secundum essenciam, sicud antecedens.

A 8^a Ad 8^{vam}: "vel universale addit aliquid | super singulare, vel non," dicebat quod addit unum singulare The Universal, he asserts, adds super reliquum, quandoque secundum actum, quandoque a singularity to its singular, 20 secundum aptitudinem. Subiunxit: "universale autem in with which it forms one singulari existens est idem in eodem, et non plus nec being; but this minus in illo;" sed ex hoc non sequitur quod non sit singularity is universal.

Ad nonam sequitur quod illa regula non esset gene- He does not grant that the law of predication fails here,
 25 raliter vera. Quando alterum de altero predicatur; ut de subiecto etc. negavit consequenciam; et quando dixi: "circa universalia non tenet," hoc negavit. Et quando arguebam: "Sorteitas est humanitas, et humanitas est universale, et universale est incorruptibile; igitur Sorteitas est in- 30 corruptibile;" respondit: "Admissio quod consequencia non valet, non arguitur per regulam." Et quando dixi: because in such cases we do not predicate anything of a subject, but something in a subject, i. e. the Universal.
 "in omnibus istis predicatur predicatum de suo sub-
 35 jecto," dixit quod non, quia hic humanitas est universale; predicatur predicatum ut in subiecto et non ut de subiecto etc.

Ad decimam: "sequitur quod idem esset realiter in se ipso quo ad ydemptitatem numeralem; quod est impossibile," respondebat, admissio quod consequencia de He says that, though the universal and its singular make one, yet one includes the other,
 forma sit bona, tamen quo ad presens negavit eam. Et

5. sui A. 6. sunt *deest* B; *ib.* conclusione *pro quo*. 8. generato A;
 9na^o B. 10. hic A. 15. prefigacione *twice* AB; *ib.* particulari *deest* AB. 17. addit A. 21. non *deest* B. 26. et sic A; *ib.* tunc *pro circa A.* 37. conclusio A; *ib.* naturalem A.

quando arguebam: "universale est in suo singulo; sed idem in numero est universale et singulare suum; igitur as parts make sequitur propositum;" negavit consequenciam; et pro one with their whole, and are prior thereto in nature. idem in numero cum suo toto; igitur idem est prius 5
 idem in numero cum suo toto; igitur idem est prius As he did not deny the force of my argument. idem in numero cum suo toto; igitur idem est prius
 et consequens impossible; quia tunc aliquid pro aliqua mensura esset, pro qua ipsum non esset: quod est im-
 1 asked whether his conclusion could stand: he said, Yes, if my proofs are good. dixit: "verum est, si conclusio mea cum probacionibus 10
 plicacio contradiccionis." Et quando intuli pro corollario 10
 suis haberet processum."

To my argument that universals the existence of one thing would be that of another, he at first admitted that it distincte," concessit. Sed hoc est contra argumentum magistri, quo voluit probare quod impossible est eandem animam in numero esse in manu et in pede (quod proposuit in prima responsione); licet magister meus addidit illa "secundum quod suppositaliter est, esse unius rei non est esse alterius rei, ab ea realiter suppositaliter distincte." Sed hoc prius non addidit. Posset tamen 25 argui contra illam solucionem: "Si esse unius rei est esse alterius rei ab ea realiter suppositaliter distincte ut sic, ergo precise idem esse rei unius est precise esse rei alterius ab ea suppositaliter distincte [vel non]. Si primum, sequitur quod omni modo quo una res est, 30 alia res est, et sic res suppositaliter distincte non essent suppositaliter distincte: quod est implicacio contradiccionis. Si secundum, tunc non est verum quod esse unius rei est esse alterius rei ab ea suppositaliter distincte, nisi ad istum intellectum, quod esse unius rei est simile in 35 existing things, specie vel genere esse alterius rei ab ea suppositaliter distincte. Et per hoc non habetur quod talis res est universalis in essendo, vel universale in essendo, quoad eius esse vel quoad eius essenciam.

3. conclusionem A. 7. esse B. 8. et per B. 9. quod contra pro pro qua A. 14. quod A. 23. sensu B. 29. vel non deest AB.
 30. conclusio A. 33. secundo AB. 36. ab ea deest B.

Sed ad secundum, quando argueram “universale et suum singulare differunt vel non,” respondit quod idem numero est universale et suum singulare, et differunt secundum rationem, sed non differunt differencia essentia reali. Contra quam solucionem arguebam sic: “sequitur quod non esset universale reale, nisi secundum rationem formalem, quia proprie universale reale est, quod idem numero realiter est in multis suppositis, vel aptum est esse in multis suppositis: quod tamen magister meus negat, quamvis concedat quod idem secundum speciem est in multis suppositis. Et sic videtur ire ad verba, quando ponit quod universale reale in essendo est, quando ponit quod eadem humanitas est in Sorte et Platone; que opinio facit, quod non ponit universalia realia in essendo. Nam dicit magister meus quod non est deitas universalis nec communis, quia non potest esse alia deitas quam est nunc eiusdem speciei et rationis secum. Et in illo magister videtur dicere quod humanitas universalis est, quia humanitas est; et potest esse humanitas alia in numero eiusdem speciei secum, sed hoc non arguit universalitatem humanitatis in essendo, ut satis evidens est. Ex qua responsione magistri ulterius sequitur quod nulla res eadem in numero secundum numerum est in multis rebus suppositaliter distinctis. Ex quo ulterius habetur quod universalitas non est realiter universalitas, nisi quoad rationem; non tamen intendo per rationem definitionem, sed rem subiectam rationi; et ita communiter eciam alia universalia.

Sed ad 3^{um} respondit quod universale naturaliter est prius suo singulari, quamvis idem in numero est universale et suum singulare. Contra illam solucionem arguebam sic: “ex illo sequitur quod non secundum rem universale naturaliter est prius suo singulari, sed solum secundum rationem.” Nam secundum philosophum 35 (5^o metaphysice) illud dicitur realiter naturaliter prius

10. concedit A. 14. in Platone B; ib. quam A; qua B. 24. suppositis A. 26. differentiam B; 27. differentem A. 30-33. prius suo singulari — prius suo singulari deest B. 35. materialiter B.

11. *Ire ad verba.* I have nowhere met with this expression, but I render it in the side-notes according to the most probable sense. 17. *Deitas.* This is no doubt brought in because Wyclif often uses the doctrine of the Trinity — one Deity in three persons, or individuals — to explain his doctrine.

altero, quorum alterum sine altero esse non potest, sed bene e converso. Nam ponit philosophus 5^o meta- Aristotle says that priority of nature means independence of another, dependent on that which is prior. physice, de prioritate secundum naturam, hec verba: "alia vero secundum naturam et substanciam, et que- cunque contingit esse sine aliis, illa autem non sine eis. 5 Qua definitio usus est Plato." Constat autem ex hiis verbis philosophi quod universale non est realiter na- turaliter prius suo singulari secundum primum modum prioritatis secundum naturam. Et certum est quod non penes secundum modum, nec secundum tertium modum 10 universale naturaliter est prius suo singulari realiter. Igitur, secundum primum modum prioritatis philosophi, universale naturaliter est prius suo singulari; quare responsio magistri non videtur esse salva.

Wyclif says that if only one phoenix exists,

*singular
phoenicity is
not universal
phoenicity.*

But they must be, if each stands for the same being; and if they stand for something else, for what?

If the same essence which exists really in one, exists aptitudinally in many, this 'being apt' is surely not a reality;

and if only a thing of the mind, how can it be a universal entity?

Ad 4^{am} respondebat: "stante quod sit nisi unica fenix, 15 tunc fenicitas universalis non est fenicitas singularis. Contra quam responsonem arguebam sic: "Stante eodem casu, tunc in ista, fenicitas universalis non est fenicitas singularis: ergo subiectum et predicatum supponunt pre- cise pro eodem in numero, vel non. Si primum, tunc 20 est falsa: *fenicitas universalis non est fenicitas singularis*, eo quod secundum casum tunc non esset nisi una feni- citas. Si secundum, queritur pro quo supponit plus unum quam alterum; et non est reperibile aliquid assignandum, prioribus responsonibus omnibus salvis. 25

Ad 5^{am} respondebat (stante casu priori de fenice) quod fenicitas que iam est realiter secundum aptitudinem erit in multis suppositis. Contra quam responsonem arguebam sic: vel talis fenicitas erit secundum apti- tudinem in multis suppositis, vel secundum rem, vel 30 non. Non secundum rem, quia, secundum magistrum, sic non est universale, sed cognitum universaliter; ut posuit in responce prima. Si non secundum rem, tunc secundum speciem | et rationem, ut magister meus A 82^a dicit. Sed tunc, proprie loquendo, fenicitas non est 35 universale in essendo, quod est contra principale dictum magistri. Nisi dicat quod modus essendi est universalis, ex eo quod est vel potest esse alias modus essendi numero eiusdem speciei cum illo modo essendi qui iam est. Sed hoc non arguit universalitatem in essendo. 40

2. cuiusmodo A. 5. his eis A. 6. divisione A. 19. vel con- clusio pro ergo. 20. vel in A; ib. non after tunc B. 22. causam A. 31. magistrum deest B.

Quod clare patet intuenti dictam responcionem. Et ita Wyclif,
magister meus concordat iam mecum quod non est therefore,
universale in essendo secundum numerum, sed bene agrees with me
secundum rationem et speciem; et iam est communis here.
5 oppinio ponencium universalitatem in rebus.

Ad 6^{am} dicit quod universalia multa post datum He contradicts
tempus non erunt. Contra illam arguebam sic: sequitur himself when he
quod aliqua sunt que non erunt, et aliqua fuerunt que affirms that
non sunt. Cuius oppositum magister ponit, dicens:
10 quidquid erit, est, et quidquid fuit, est; et quidquid est,
erit. Et assumptum patet de universalibus que post
datum tempus non erunt. Ulterius dixit quod in illa
proposicione: *universale est incorruptibile*, ibi *li* “uni-
versale” stat pro generativo substancie: queritur ergo:
15 vel tale generatum est deus vel oracio? Et sic adhuc
stat argumentum quod aliud a deo erit incorruptibile;
cuius oppositum videtur magister sentire.

Ad 7^{am} respondit quod universale est incorruptibile, His contention
et talis [propositio] est vera secundum predicacionem that the
20 secundum essenciam. Et, quia magister meus vult quod Universal is
universale est incorruptibile secundum predicacionem changeless as
formalem, contra hoc arguebam sic: vel duo subiecta an essential
dictarum propositionum supponunt precisely pro eodem, predication is
vel non. Si precisely pro eodem, idem in numero est worthless; for
25 corruptibile et incorruptibile; quod videtur implicare. Universal,
Si non supponunt precisely pro eodem, tunc aliquid erit (when we say.
universale quod non erit singulare, cuius oppositum The universal
habetur conclusione secunda et eius probacione. changes),
would then neither stand for the same thing,
nor for something different.

Ad 8^{am} respondebat (quando argueram: “vel uni- It is
30 versale addit aliquid realiter supra singulare suum, vel inconsistent at
non”) — dixit quod universale addit unum singulare one time to say
super reliquum, quandoque secundum actum, quandoque that the
secundum aptitudinem. Contra quam responcionem universal adds
arguebam sic: Sequitur quod non est idem numero something real
35 universale et suum singulare. Probavi sic: quia, se- to its singular,
cundum magistrum, universale aliquid realiter addit ^{to affirm that it} is numerically
super suum singulare, et sic universale est suum sin- identical
therewith.

7. arguebatur A. 9. obiectum A. 11. argumentum A. 14. gene-
ralissimo A; g'namo generativo? B. 15. ero B. 17. obiectum A.
19. propositio deest AB. 22. ergo pro duo A. 23, 24. pro eodem —
pro eodem deest B. 27. obiectum A. 32. astū B.

25. *Implicare. Contradiccionem* is understood.

gulare, et sic universale est suum singulare et plus; quia est suum singulare cum addito realiter super suum singulare. Sed hoc est contra magistrum, ubi dicit quod universale in singulari est singulare suum, et nec plus neque minus.

*It is false that
in 'Humanity is
universal',
Universal is
not predicated
of humanity as
its subject.*

*For humanity,
being included
in the idea
universal, is
therefore its
subject,
according to the
general rule.*

*I reject Wyclif's
example of
parts being
prior to their
whole by
priority of
nature.*

*For then they
would be parts
of which the
whole might be
non-existent:
but to be a part
supposes a
whole.*

*Wyclif argues
that the
universal is
singular,*

Ad 9^{am} respondit quod in ista proposicione, *humanitas est universale*, predicatum predicatur ut in subiecto non ut de subiecto: quod est falsum. Patet prima pars assumpti; quia, que sunt in subiecto nichil prohibet nomen predicari; de quo predicatur rationem vero impossibile est de eisdem predicari, ut habetur in predicamentis. Sed secunda pars patet respiciendo rationem illius, quod est universale. Arguebam sic: ad idem principale hic predicatur superius in predicando de suo inferiori; igitur predicatum ibi predicatur ut de subiecto.¹⁵ Consequencia tenet, quia hoc est predicari ut de subiecto; sed antecedens patet, ex *quid nominis* | illius quod est in predicando; et supposita responsione magistri A 82^b mei ad precedencia.

Ad 10^{am} respondit: "partes sunt idem numero cum suo toto." Contra hoc arguebam sic: si partes sunt idem numero cum suo toto, et sunt priores suo toto, maxime essent priores suo toto, prioritate nature, quia solum talis prioritas est hic pertinens ad propositum. Ergo primo modo vel secundo vel tertio modo. Non secundo nec tertio modo, quia sunt impertinentes modi

ad propositum. Nec eciam primo modo; quia tunc staret esse illas partes, non existente toto, quod idem numero est cum illis partibus: quod est impossibile, prius naturaliter alterum altero est primo modo, quia potest esse sine illa.

Possuit magister istam conclusionem secundam; *universale est singulare*. Arguebat pro ea sic: illa humanitas est humanitas; igitur humanitas est ista etc., 2^o sic: si est separatum, habet esse indivisum a quolibet alio divisum: igitur est individuum. Contra hanc conclusionem posui meam conclusionem terciam istam: *nullum univer-*

2. *realitatis* B. 7, 8. *ut non* B. 9. *assumpta* A. 11. *habentur* B. 12. *respondendo* A. 30. *sequela (?)* A.

11. *Predicamentis*. This unintelligible sentence is no doubt corrupt.

sale in essendo reale est suum singulare. Probatur: which I deny.
 Nullum universale reale est (ut ponit mea conclusio prima): igitur conclusio vera. Consequencia nota est, similiter et antecedens. Et confirmatur: Si est universaliter in essendo reale, ipsum magis verisimiliter non esset singulare in essendo; eo quod esse realiter universaliter et esse realiter singulariter opponerentur, ut patet per rationes utriusque esse. Intuli ex illa conclusione corollarium quod id quod magister ponit pro secunda conclusione non est sustinendum, etc.

Sed ad rationem primam qua voluit probare suam conclusionem, quando arguit sic; “ista humanitas est humanitas,” concessi; demonstrata humanitate, “igitur humanitas est ista humanitas,” concessi consequenciam, 15 demonstrata eadem humanitate. Et si argueret: “eciam est universalis (vel universale)”, negavi illam.

Ad 2^{am}: “si est separatum, habet esse indivisum in se, et a quolibet alio divisum,” negavi consequenciam; quia Plato vel Burleo, qui posuit universalia separata a singularibus non indiguit concedere talem consequenciam. Sed ad rationem qua volui probare istam conclusionem tertiam, respondit quod esse universaliter realiter et esse singulariter realiter opponuntur, sicud relativa; et talia eidem possunt inesse, sicud eidem inest esse istum hominem et esse hominem, ut in relativis eidem inest esse patrem et esse illum filium; et primum est universale et secundum singulare.

Et contra solucionem meam primi argumenti, quando negavi istam consequenciam, “si ego sum homo, 30 omnis homo est homo; igitur necessarium est, ad me esse hominem, omnem hominem esse hominem” (et circa hoc dixi: “non potest esse homo sine hoc quod sit animal, et tamen non est necessarium hominem esse animal”); dixit quod male do instanciam; sed sic non 35 potest esse homo sine hoc quod sit animal. Et tamen necessarium non est, ad esse hominem, animal esse, quia est ista necessaria simpliciter: “si homo est, animal est;” igitur est necessitas simpliciter habitudinis, qua,

3. consequencia A. 7. apponenterur A. 9. corellarie B.
 10. Purley B. 21. voluit AB. 27. et deest B. 28. articuli A.
 36. ad me A, deest B.

19. I have left the name as it stands in A, but Purley looks more like an English name. Perhaps it is a mistake for Burley. Cf. p. 153, l. 5.

because universal being and singular being are contrary to each other.

When he points to any singular humanity, saying: *This is Humanity*, I grant it only in the sense that it is *this humanity*.

I do not admit that the difference of the Universal from its singular implies that it has a separate entity of its own.

Wyclif asserts that the Universal and its singular are only opposed as relative terms are, v. g. father and son. He objects to my saying that it is not necessary for a man to be an animal, since that is essential to man.

But it is essential only hypothetically; for it is not necessary for a man to be at

all, unless we first posit his existence.

As to my example of the Chimera, he denies the analogy, because a chimera is an absurdity, which man is not.

If a chimera were possible, he says, the conclusion would follow, just as for man;

it matters not one whit that this is a pure fiction of the mind, if the consequence is necessary.

What would become of God's omniscience if such propositions, necessarily true, did not exist?

I said that it does not follow, though my entity and human entity

ad hominem esse (cum esset) esset animal esse. Et est simile; "Sors, quando est, necesse est esse;" licet Sors non sit, ut aliqui dicunt.

Subiunxit quod dedi instantiam: non sequitur [ex], "si chymera currit, chymera movetur", quod igitur 5

necessarium est, ad *chymeram currere*, *chymeram moveri*, A 83^a respondit quod prior sua consequencia tenet in virtute ipothesis illius, quia necesse est posse esse me esse hominem, qualiter non est hic; et ergo non est simile.

Aliter dixit posse responderi quod est absoluta necessitas, 10

ad hoc quod chymera currit, chymera movetur, dato quod aliqualiter esset apprehensibile *chymeram currere*.

Et quando dixi quod ibi arguitur a specie reali ad speciem loycalem, et ergo talis consequencia est im-

pertinens ad probandum quod universale reale est; 15

respondit: planum est, posito quod sic esset, adhuc esset consequencia bona; quia argueretur a fundamento ad fundatum. Et subiunxit: "nisi consequencia necessaria

in signato haberet signatum primarium necessarium ex parte rei, non esset necessaria, alias diceretur quod ista 20

est necessaria: *chymera est*; quia non oportet ita esse ex parte rei, si proposicio est necessaria". Et addidit:

"Eciam nesciretur quid deus sciret, sciendo quod si chymera currit chymera movetur, non existentibus pro-

posicionibus; vel eciam, sciendo quod chimera non est, 25

vel quod vacuum non est, cum non essent propositiones.

Et opposuit: Deberemus ergo studere significaciones et consignificaciones talium vocabulorum, et haberemus scienciam talium: *Vacuum non est*, sine ulterioribus fatigacionibus; quia, cum sciremus voces tales et significaciones et consignificaciones, et non relinqueretur amplius scibile, haberemus propositum.

Ad 2^m suum articulum, quando dixi quod eque primo naturaliter est *me esse* et *hominem esse*, et quando con-

cessi: "igitur eque primo naturaliter [ut] est homo, ego 35

2. Sors quando *deest* B. 3. differant A. 4. ex *deest* AB.

10. posset B. 16. placitum (?) A. 18. *fundū* = fundamentum B.

19. signo B. 21. arguitur A. 29. talem A. 32. amplius *deest* B.

33. consequencia pro eque A; ib. ut *deest* AB.

23. *Nesciretur*. Because (I suppose), if a proposition could not be true unless its terms were possible, God would not know what was impossible nor (consequently) what was possible; and so on. But I admit that this explanation savours of subtlety.

sum"; et ulterius negavi consequenciam: "igitur, si homo est, ego sum." Contra hoc arguebat sic: eque primo naturaliter est *me esse* et *hominem esse*; igitur simul naturaliter est *me esse* et *hominem esse*. Vel ergo primo modo simultatis, vel secundo, vel tertio. Sed necessario non tertio modo; igitur *hominem esse* et *me esse* sunt simul naturaliter secundo modo vel primo modo. Sed secundo modo simul naturaliter sunt que se consecuntur, et neutrum est causa alterius. Igitur, si eque primo naturaliter est *hominem esse* et *me esse*, sequitur ergo quod, si homo est, ego sum. Consequencia tenet ex virtute illius medii, quia solum duobus modis aliqua sunt simul natura.

are on a par,
that if any man
exists, I exist.

Wyclif
attempts to
prove it;
for if I admit
parity of
mutual
connection, it
necessarily
follows.

[Si] non secundo modo simul natura est *hominem esse* If there be only
 15 et *me esse*; necessario sequitur quod si eque primo naturaliter est *hominem esse* cum *me esse*, quod, si homo est, ego sum. Ad idem arguebat sic: essencialis est habitudo *hominem esse* ad *me esse*; igitur, si eque primo, naturaliter est *hominem esse* et *me esse*, tunc in ordine
 20 essenciali *me esse* ad primam causam, et *hominem esse* ad eandem eque primo sunt. Ex quo ulterius arguitur; in ordine essenciali eque primo naturaliter sunt *me esse* et *hominem esse*. Vel ergo eodem ordine penitus, vel and both are of
 25 non. Si penitus in eodem ordine, igitur non stabit in the same rank
 nisi sit *me esse*. Igitur consequencia fuit bona. Si non as beings, the
 penitus in eodem ordine est utrumque illorum, igitur if not, then man
 erit ordo essencialis eius quod est *hominem esse* ad will have a
 primam causam, in quo non erit *me esse*; et in quo- certain relation
 30 cunque ordine essenciali ad primam causam est *me esse*, to the First
 in eodem non erit *hominem esse*. Sequitur quod in Cause, which
 ordine essenciali est prius *hominem esse* quam *me esse*, I have not.
 A 83^b sic ergo ad *me esse* requiritur *hominem esse*, et non
 requiritur ad *hominem esse*, *me esse*. Utrobique uni- And then my
 35 formiter intelligendo *hominem esse*, essencialis est prioritas being is
hominem esse ad *me esse*. Alias, non variando in in- presupposed
 telleccione consequentis, sicud sequitur "ego sum, ergo that of a man,
homo est" sic deberet sequi "*homo est*, igitur *ego sum*". as would be the
 Sed quando dedi instanciam: "non sequitur: eque primo case in the
 40 naturaliter est asinus et hircus; igitur, si asinus est, hypothesis of
hircus est;" respondit quod non simpliciter eque primo My example of
 because they
 an ass and
 a goat fails,

14. Si deest AB. 30. oracione B. 34, 35. universaliter B. 35. in-
 tendo A.

may be on a par as being disparate; besides, all beings are in reality prior or posterior in nature to each other, as they approach more or less to Divine Perfection.

My admission that *humanity* and my *humanity* are interchangeable terms, implies, according to Wyclif, that one is the essence of the other. He affirms that each degree of intensity of a quality gives it more essential perfection; and that our knowledge that fire is hot proves the universal entity of heat.

He denies the analogy of the example, which leads me to say that universal is not prior to singular humanity;

properly stated, it makes for his contention.

naturaliter sunt simul in natura, licet bene simul sunt in natura sub eodem genere tertio modo simultatis. Arguebat pro illo quia, cum prima causa in ordine universi simpliciter primum gradum essendi essencialem habeat, res que sunt perfecciores essencialiter aliis de tanto minus distant ab ea, scilicet, prima causa. Cum 5 igitur quelibet species due universi diversificantur in perfeccione essenciali, erit una secundum suum gradum essencialem propinquior prime cause quam reliqua; et cum gradus essendi essencialis ponat rem in ordine 10 essenciali, sequitur quod nec res diversarum specierum sunt eque primo in natura; secundum autem individuale esse, habent ordinem accidentalem.

Ad 3^{am}: quando concessi "simul vertibiliter in toto sunt humanitas et mea humanitas singularis," negavi 15 illam consequenciam, "igitur in quocunque vertibile est humanitas, in idem et mea". Arguit: "sequitur quod omnis homo mea singulari humanitate esset homo."

Ad 4^{am}, quando negavi: "tunc albedo intensior esset perfeccior, saltem minus intensa," contra hoc arguit 20 sic: "unus gradus albedinis addit perfeccionem essencialem super priorem, et non communicat in eadem, igitur amplioris perfeccionis essencialis resultat".

Ad 5^{am} et 6^{am} respondebat quod vult sic arguere: "contingit de communi cursu scire determinate omnem 25 ignem esse calidum;" et tunc dixit quod determinate sciatur, et non dabitur nisi caliditas communis igni.

Ad 7^{am}, quando negavi hanc consequenciam: "hoc est predicacio accidentalis, *humanitas est singularis*, 30 igitur prius naturaliter est humanitas quam sit humanitas singularis," (et dedi instanciam, quia non sequitur, "hec est predicacio accidentalis, *homo est ad aliquid*, igitur naturaliter prius est homo quam ad aliquid"), dixit magister, admisso quod non valet consequencia, non

tamen dedi instanciam. Sed dixit debere me sic arguere; 35 "hec est predicacio accidentalis; *homo est ad aliquid*;

igitur naturaliter est prius *hominem esse* quam *hominem esse ad aliquid*. Et sic tunc antecedens est verum, consequens est verum. Subiunxit, "quia prius naturaliter est res secundum esse essenciale quam secundum acci- 40 dentale; ut patet 5^o metaphysice". Sed quando ad ra-

3. oroe B. 8. et *pro* erit A. 11. mille *pro* nec B. 28. hoc A.
36. hoc A.

cionem respondebam, qua arguebat quod universale est singulare, negando istam consequenciam: "si est separatum, habet esse indivisum a se et a quolibet alio divisum; igitur est individuum," quia dixi quod Plato et Burley negassent eam, tam primo quam eciam secundo: arguit pro illa consequencia; cum sit unum ens et non plura, erit indivisum in se, et non erit alia; cum alia secum erunt, erit indivisum ab aliis; igitur consequencia fuit bona.

He urges that the Universal, if it be not its singular, has an entity of its own, because it is one and not many, though together with many.

¹⁰ Ad rationem, quando arguebam probando quod nullum universale reale est singulare, respondit quod universale et singulare opponuntur relative. Contra quod arguebam sic: sequitur quod, sicud ad invicem relativa sunt simul natura, ita universale et suum singulare. Patet, quia ¹⁵ (ex predicamentis philosophi) omnia relativa sunt simul natura, saltem que sunt ad invicem relativa. Et talia dicuntur ad convertenciam, ut patet ibidem; sed universale et suum singulare non sunt simul natura. Nec dicuntur ad convertenciam, ut magister meus intendit ²⁰ deducere in argumento suo secundo, quo nititur probare quod universale in essendo reale est; ymmo dixit quod naturaliter prius est humanitas quam mea humanitas. Ergo non videtur quod universale et suum singulare sunt relative opposita.

He says that the opposition between the universal and its singular is that of relation, if so, there would be no priority, but parity of nature.

²⁵ In replicacione contra solucionem meam ad suum primum argumentum, dixit: "Sive homo sit, sive homo non sit, necessarium est ad hominem esse, animal esse."²⁶ Probat sic: "ista est simpliciter necessaria; *Si homo est, animal est.*" Respondendo ad eam, negavi instanciam, ³⁰ et dixi quod talis non est necessaria simpliciter, sed sub condicione est necessaria. Sed quando dedi instantiam: "In modo suo arguendi non sequitur, si chymera currit, chymera movetur; igitur necessarium est ad chymeram currere, chymeram moveri;" dixit quod ³⁵ non est simile ad argumentum suum, scilicet, "Si ego sum homo, omnis homo est homo;" igitur necessarium est ad *me esse hominem, omnem hominem esse hominem.*"²⁷ Et assignavit causam, quia sua consequencia tenet in virtute istius ipothesis: "necessario est me posse esse ⁴⁰ hominem," qualiter non est in secundo argumento meo de chymera.

Which is against Wyclif's position.

He says: Whether a man exists or does not, it is simply necessary, that if a man exists, an animal should exist. And I say that the necessity is not simple, but conditional upon the fact of a man's existing. There is, he asserts, no parity between this and the case of the Chimera, because a man is possible, and a Chimera is not.

1. contra A. 7. et *pro* erit A. 17. *dur* B. 19. consequenciam A.
28. probat A. 39. necessarie A; necessaria B.

But this does
not prove
necessity of
existence,

only logical
necessity, or
that of
consequence.
The possibility
of my existence
is not a
necessary
existing thing.
Running implies
movement; but
this neither
proves running
nor movement
to exist.

I admit that
animality is
contingent to
humanity, but
in the sense of
real existence.

You cannot, by
arguing from
what includes
to what is
included, prove
that the
connection is a
real entity.

Sed adhuc consequencia magistri non valet; nam non sequitur: Si Sors currit, Sors movetur: ergo necessarium est ad *Sortem currere*, Sortem moveri. Quod argumentum suum cum solucione sua non probat aliquid pro sui intencione, sic patet: quia hypothesis virtute cuius debet tenere argumentum suum, debet intelligi realiter vel loycaliter: realiter intelligendo, negavi eam; scilicet, quia necesse est posse esse me esse hominem, quia nullum ens necessarium est posse esse me esse hominem. Loycaliter intelligendo eam, concessi eam, et per illum sensum nihil hic arguitur ad propositum. Primus sensus est falsus, eo quod nullomodo necessarium est ad *Sortem currere*, Sortem moveri; sed contingens est ad *Sortem currere*, Sortem moveri; semper intelligendo *realiter*, sicut contingens est *Sortem currere*, ad *Sortem moveri*, ergo adhuc stat solucio mea.

Ad argumentum suum primum, quando dixit quod non do instanciam, quando dico, "Non potest esse homo sine hoc quod sit animal; et tamen non est necessarium hominem esse animal" (ymmo non scripsi quod hoc esset instancia sui dicti, sed posui tamquam aliquid ex quo dici potest oppositum sui dicti); sed quando magister meus dicit quod deberem sic dare instanciam: "Non potest esse homo, sine hoc quod sit animal; et tamen non est necessarium ad *hominem esse, animal esse*"; dixi concedendo illam etc. non contingens est hominem esse, etsi contingens est hominem esse ad animal [esse], semper realiter intelligendo. Sed quando dixit quod hoc est falsum, negavi illam.

Sed quando ulterius dixi in responsione, quod ubi arguitur a specie loycali ad speciem realem etc. consequencia est impertinens, respondit: "posito quod sic sit, adhuc esset bona consequencia." Negavi illam; et quando dixit: "quia ibi arguitur a fundamento ad fundatum, negavi illam responsonem; et racio est, quia sensus substancialis non est fundatum sensus veri, nisi quis in materia ista uteretur equivocatione. Sed in tali

5. sicut A; *ib.* dicit B. 10. intendendo A; *ib.* causam A. 11. vel hoc *pro nichil* hic A. 12. nullum AB. 14. super A. 15. *sortem currit* A. 22. obiectum A. 23. deberet A. 26. dixit AB; *ib.* concedo A; *ib.* consequens A. 27. consequens A; *ib.* esse *deest* AB. 28. super A. 29. illam *deest* A. 30. ibi AB. 32. respondet A. 34. quando *deest* A; *ib.* a *fūto* B. 35. racionem A. 36. flūs *pro substancialis* B.; *ib.* nisi veri nisi A. 37. communis A.

A 84^b argumento quo arguebat: "antecedens est verum, consequens falsum;" et quando arguebat: "nisi consequencia in signo haberet signatum primarium ex parte rei, non esset necessaria," negavi illam; quia hec proposicio est necessaria in signo: Si chimera currit, chymera movetur; et tamen non habet significatum primarium necessarium ex parte rei. Et quando assumpsit: "alias, ista esset necessaria: *Chymera est*;" et quando arguebat: "Non oportet esse necessarium ex parte rei, si proposicio est necessaria," concessi; et si inferetur: "igitur hec est necessaria: *Chymera est*," negavi consequiam.

There may be a necessary connection between two unmeaning propositions;

it does not follow that they are true, though Wyclif says it would.

As to God's knowledge of such propositions, He certainly knows them not to be existing things.

A necessary connection between propositions does not imply that we can know the truth of the latter.

Et quando ulterius arguebat: "eciam nesciretur quid deus sciret, sciendo quod si chymera currit, chymera movetur, non existentibus propositionibus," dixi quod, non existente aliqua propositione, deus non scit aliquid esse quod est ens; *si chymera currit chymera movetur*; sicud iam eciam non scit aliquid esse quod est ens: *si chymera currit, chymera movetur*, realiter loquendo. 20 Et quando inferebat; debemus ergo solum studere significaciones et consignificaciones talium vocabulorum et haberemus scienciam talium: *si chymera currit, chymera movetur*, et: *vacuum non est*; negavi consequiam, quia ad habendam scienciam de altera illorum, non sufficit habere solum significaciones, et consignificaciones terminorum ex quibus talis proposicio componitur, sed requiruntur adhuc alia, ut notum est in hoc exemplo. Nam multi sciunt significaciones illius propositionis: "Nullus rex Boemie est in Praga," et tamen nescit eam, 30 vel dubitat eam aliquis.

Sed contra hoc quod dixi in solucione argumenti sui secundi, scilicet, quod eque primo naturaliter est *me esse et hominem esse*, arguebat sic: "Eque primo naturaliter est *me esse et hominem esse*; igitur simul naturaliter est *me esse et hominem esse*. Concessi. Et quando intulit: "igitur secundo modo simultatis similiter

Wyclif's argument that singular and universal humanity are not on a par, only proves the logical priority of the Universal, and no more.

1. quomodo A. 3. in signata A. 5. in signata A. 6. habet *deest* A.
18. illa etc. *pro* iam eciam A. 20, 21. signatas et consignatas A.
28. natura A. 29. causa A. 30. ymmo AB; *ib.* causa A. 31. qua A.
36. similiter both times B.

29. *Praga*. It occurs frequently enough, in copies made by Bohemians, that the names of cities are changed, what is in the English MSS. Londinium becoming Praga. It may be so in the present case.

vel tercio modo simultatis naturaliter," respondebam negando consequenciam ad intencionem magistri mei; quia ipse intulit de secundo modo vel tercio modo simultatis loycaliter, quia pro probacione consequacie allegat modos simultatis naturaliter philosophi in predicationis. Dixi igitur quod realiter, et non loycaliter, eque primo naturaliter sunt et simul naturaliter sunt *me esse et hominem esse*, quod est eque primo naturaliter esse me metaphysice et fisicaliter. Et racio est quia quodlibet illorum per idem naturaliter est, et non 10

The singulars of alterum altero est naturaliter prius nec posterius. Sed the same species are neither prior nor posterior to each other, yet their parity is not of the kind Wyclif would force on us.

quod modus arguendi magistri non valet, patet ex alio; quia *Sortem esse et Platonem esse*, eque primo naturaliter sunt. Racio est, quia quodlibet illorum per idem naturaliter est, et non alterum altero naturaliter prius 15 est nec posterius; et tamen *Sortem esse*, et *Platonem esse*, non sunt simul naturaliter secundo modo vel tercio modo simultatis de quibus magister arguit. Consequencia sua non valet, qua arguebat contra meum concessum: nam magister videtur arguere ac si non 20 poneret distinctionem inter simultatem loycalem et si and real parity, multatem naturalem metaphysicalem; quod non est and as to there faciendum. Et quando assumpsit: "Solum duobus modus being only two modes of parity, aliqua sunt simul natura," negavi hoc; quia, quamvis I have already said there is a third.

He seems completely to ignore the distinction between logical and real parity, multatem naturalem metaphysicalem; quod non est ultra illos duos modos loycales, est tertius modus simultatis metaphysicalis, ut supra dictum est.

One man and the Universal Man, as to their relation with the First Cause, are on the same level.

Et quando arguebat ex alio: "Essencialis est habitudo ad *me esse, hominem esse*," concessi; et quando intulit: "si igitur eque primo naturaliter est *hominem esse* et 30 *me esse*, tunc in ordine essenciali *me esse* ad primam A 85 causam et *hominem esse* ad eandem, eque primo sunt,"

respondebam: "Si magister intendit loycaliter, negavi; si realiter, concessi;" et quando intulit: "Nihil ergo eodem ordine penitus vel non," dixi quod in eodem 35 ordine penitus; et quando intulit: "Igitur non stabit in ordine essenciali *hominem esse* sine *me esse*," negavi consequenciam. Sed bene sequitur: "ergo aliquid quod est *hominem esse* in ordine essenciali non stabit, nisi

3, 4. similiter A. 4. commune A. 5. similiter B. 9. et *deest* AB. 11—16. posterius — posteriorius *deest* B. 18. *after modo, naturaliter AB, ib. similiter A.* 20. concessi A. 24. aliqualiter A. 28. habitando A. 31. *orōe = oracione B.* 35. eadem *orōe B; ib. dicit suppl. B.* 35, 36. eadem *orōe B.* 36. stabat A. 39. *orōe B.*

sit me esse.” Et quando dixi in responsione ad idem argumentum; “eque primo est asinus et hircus,” negavit hoc. Et quando replicavit: “Sic prima causa in ordine universi simpliciter primum gradum essendi essencialem 5 habet,” concessi; et quando assumpsit; “res que sunt perfecciores essencialiter de tanto minus ab ea distant,” concessi. “Igitur, cum quelibet species universi diversificantur in perfeccione essenciali,” respondebam: “Dato quod sit (quod tamen non credo) nihil tamen arguit ad 10 propositum”. Et quando ulterius assumpsit: “Igitur una secundum gradum suum essendi essencialem propinquior erit prime cause quam reliqua,” concessi; “et gradus essendi essencialis ponit rem in ordine essenciali,” con- 15 cessi. “Sequitur quod nulle res diversarum specierum sunt eque primo naturaliter,” negavi consequenciam.

Sed bene sequitur quod nulle res diversarum specierum universi sunt eque primo in ordine essenciali universalis premenitate perfeccio[n]is essencialis. Ex quo ulterius non sequitur quod non sunt eque primo naturaliter: ymo 20 due res, quarum una altera in perfeccione essenciali est prior, sunt simul naturaliter, et eque primo naturaliter. Et hoc potest ostendi ex secundo arguento magistri, quod probat quod universale reale in essendo est.

25 Et quando arguebam: “universale est naturaliter prius singulari; vel ergo naturaliter prius secundum dependenciam, vel secundum modum subiecti ad accidens, vel secundum modum potentie ad actum,” respondebat quod universale est naturaliter prius suo singulari se- 30 cundum causam, et non proprie secundum dependenciam. Contra hoc arguebam sic: Eadem prioritas est naturalis secundum causam et dependenciam, sicud eadem res est accio et passio. Nam motus, in quantum respicit illud a quo producitur, dicitur accio, sed in quantum 35 respicit illud in quod producitur, dicitur passio; ut habetur ex 3º phisicorum, tractatu primo. Sic similiter

I admit that beings are nearer to or farther from Divine Perfection; though this does not prove that none are equally distant.

Each has its own degree of essential perfection, yet two may be on the same level, in so far as one is independent of the other.

Wyclif makes a distinction between dependency and causality;

but this distinction is not admissible,

1. dixit B. 2. negavit B. 3. replicavi AB; *ib.* orōē = oracione B.
6. perfecciones A; *ib.* unns A. 10. proposicionem A. 14. diver-
sorum A. 16. diversorum A. 19. yma A. 20. in deest B. 27. mo-
mentum A. 28. momentum A. 29. est deest A. 31. que pro
contra A; *ib.* naturale B. 36. 1º B.

18. Both MSS. have *premenitate*. It means no doubt the same as *praēminentia*.

since causality and dependence upon a cause are in the same relation as action and passion. prioritas naturalis in quantum respicit ad alteram causam, qua naturaliter est prius, dicitur prioritas secundum causam; in quantum respicit illud cui alterum naturaliter est prius, dicitur prioritas secundum dependenciam: igitur non oportuit fieri evasionem quomodo ad diversum modum prioritatis secundum dependenciam, et prioritatis secundum causam.

As far as reality goes, humanity and my humanity are the same thing;

That is, wherever is humanity, there is something of my humanity; and *vice versa*. Et quando dixi in solucione: "realiter convertibiliter idem sunt humanitas singularis et humanitas," replicat sic: "igitur simul vertibiliter in toto modo est mea singularis humanitas et humanitas." Concessi; quamvis non quelibet humanitas et mea singularis humanitas sunt simul vertibiliter in toto modo. Et quando inferebat: "igitur in quodcunque vertibile universale est humanitas, igitur et mea humanitas," negavi consequenciam. Et quando arguit: "Quandocunque in toto modo vertibiliter sunt duo, ubicunque est unum, ibi est alterum. Sed humanitas et mea singularis humanitas sunt in toto modo vertibiliter, ibi igitur, ubicunque est humanitas est mea singularis humanitas,"²⁰ negavi consequenciam, et dixi quod non est in *Darii*; sed bene sequitur: ergo humanitas | et mea humanitas sunt *alique*, que ubicunque est unum, ibi est alterum.

A degree of whiteness is not essentially more perfect than another, for I deny that it adds anything essential to the whiteness that was before; every degree of whiteness is essentially the same, or at least that which is white is only accidentally changed.

Ad 4^{am}, quando dixi quod una albedo non est essencialiter perfeccior minus intensa, replicat sic: "Unus gradus albedinis addit essencialem perfeccionem super priorem."²¹ Distinxii: quia ille intellexit quod unus gradus addit rem super alium gradum, qui est essencialiter perfeccior. Si intellexit quod additum facit aggregatum esse perfeccius quam fuit prior gradus albedinis, negavi eam; quia quelibet albedo eque perfecta est essencialiter cum qualibet alia albedine; et una non communicat cum alia. Dixi, intelligendo realiter, con-

1. 2. quod altera causa quam A; ad alteram tanquam B. 5. oportent A. 5. 6. divisum momentum A. 8. consequenter A. 10. similis A. 13. in toto modo *deest* B. 14. universale A. 16. quodcunque A. 16. 17. in toto modo *deest* B. 18. me A. 19. in toto modo *deest* B; ib. idem *pro* ibi AB. 26. unius A. 28. nihil AB. 31. perfectionis A.

21. *Darii*. The Scholastic name for the syllogism in the first mode that has a particular affirmative conclusion. Every M is P; some S is M; ∴ some S is P. In this case it is: *What is interchangeable with Universal Humanity is wherever Humanity is; my humanity is interchangeable with Universal Humanity; therefore my humanity is wherever Humanity is.*

cessi: loykaliter intelligendo, negavi. Et quando intulit: "igitur amplior perfeccio essencialis resultabit,"² negavi consequenciam ad intellectum illum quod resultabit res essencialiter perfeccior.

5 Ad 5^{am} arguit sic: "Contingit de communi cursu scire determinate omnem ignem esse calidum."³ Negavi illam, quia solum de communi cursu in confuso contingit scire omnem ignem calidum esse. Ulterius quando dixi: "Non sequitur. Hec est predicacio accidentalis: *humanitas est singularis*; igitur naturaliter prius est universalis humanitas quam singularis humanitas;" et dedi instanciam; "non sequitur: Hec est predicacio accidentalis, *homo est ad aliquid*, igitur naturaliter est prius homo quam est *ad aliquid*;" dixit magister quod non dedi instanciam, sed dixit [quod] deberem sic arguere: "hec est predicacio accidentalis: *homo est ad aliquid*; igitur naturaliter prius est esse hominem quam hominem esse ad aliquid."⁴ Subiunxit: et sic antecedens est verum et consequens. Salva reverencia magistri, non debo dare sic instanciam; 15 quia ipsem non arguit in tali forma, quia ipse arguit sic: "hec est predicacio accidentalis: *humanitas est singularis*; igitur naturaliter prius est humanitas quam humanitas mea singularis."⁵ Et non arguit sic, sicud iubet me arguere: Hec est predicacio accidentalis, *humanitas est singularis*; igitur naturaliter est prius humanitatem esse quam humanitatem esse singularem. Et dato quod sic arguisset, dicerem quod consequencia non valet. Nam non sequitur: hec est predicacio accidentalis: Hoc est ad aliquid; igitur naturaliter est prius hominem esse ad aliquid; quia antecedens verum, et consequens falsum. Et quando allegat philosophum, 25 methaphysice, quod prius naturaliter est res 2^m esse essenciale, quam 2^m accidentale, dico quod philosophus voluit tantum dicere, quod esse essenciale rei naturaliter est prius illo accidente quod est in illo esse; quia omne accidens posterius est suo subiecto naturaliter, ut habetur 30 5^o et 7^o methaphysice.

Ulterius, quando negavi illam consequenciam: "Si est separatum, habet esse in se indivisum et a quolibet alio dividum: igitur est individuum;" replicavit sic: "cum sic unum est, et non plura, erit indivisum in se, et non

². resultavit B. ¹⁵ quod *deest* AB. ¹⁸ si (?) AB. ¹⁹ reve-
randa A. ²⁷. argui sed A. ³¹ allegit A. ³¹. tamen A. ³⁹ in-
dixitus A; indivisus B; *ib.* et *deest* B. ⁴⁰ divisus A.

erit alia, cum alia secum erint: erit indivisum ab aliis." Concessi. "Igitur consequencia fuit bona," negavi consequenciam.

I conclude
(1) that Wyclif's
fundamental assumption is
false.

(2) That every singular term may become universal, every universal singular.

(3) That a demonstrative pronoun, prefixed to a universal, renders it singular.

(4) That there is no formal distinction between the Universal and its singular, since the former is really a nonentity.

(5) That a specific nature is not threefold, &c.

(6) That identity in the species does not mean absolute identity, any more than the identical word *king*, said of a dead, a living or a painted king, means the same thing.

Et intuli corollaria, [primo] quod supposicio simplex non est ponenda quam ipse ponit pro fundamento universalium realium in essendo.

Sequitur 2º quod sicud non est dare terminum singularē qui non potest esse communis, stante primaria significacione; sic et communem, qui non potest esse singularis, stante primaria significacione. Patet, quia quilibet terminus singularis, stante primaria significacione, est singularis communis. Et est contra corollarium eius secundum, quod est illud: Sicud est dare terminum singularē, qui non potest esse communis, stante primaria significacione, sic est dare terminum communem qui non potest esse singularis, stante primaria sua significacione.

Sequitur 3º quod illud corollarium est falsum: Si ad talē terminū communē adderetur pronomē demonstrativū, non facit eum singularem; et nec potest esse medium syllogismi expositorii.

Sequitur 4º, quod non est distincio formalis inter singulare et suum universale, intelligendo de universali reali in essendo. Patet, quia inter ens et non ens non est differēcia formalis. Sed universale reale est non ens (ut potuit ex precedentibus), et hoc est contra corollarium 4^m.

Patet 5º, quod illud corollarium est falsum: natura specifica non est trina sed est triplex, quadruplex, (et cetera) divise nature essencialiter distincte.

Sequitur 6º: illa consequencia non valet, "Illa sunt eadem specie: ergo sunt eadem." Eciām hoc est contra eius correllarium sextum, in quo dicit: "Illa consequencia est bona, illa sunt idem specie: ergo sunt idem. Sed ad rationem qua persuadebat (sicud alias) divisio eiusdem, scilicet idem, esset sicud divisio

4. corpore A; *ib.* primo *deest* AB; *ib.* suppono fenix A. 5. consequencia A. 8. stante que A; qui B. 8. 9. prima sermone *and so on* A. 10. quod B. 14. 15. prima sermone A. 19. prolatum A. 23. intendo A. 25, 26. non-ens *deest* B. 30. negatur A. 31. significant A. 35. sic quod A. 36. divisus A.

34. *Sed ad rationem.* The last sentence is grammatically unintelligible, but the example given by the author at the end shows what is meant.

ista, alium aliud, lapis etc. negavi illam; quia *li* "rex" dividitur in regem vivum et regem mortuum, et depictum. Et tamen nec rex mortuus nec depictus est rex.

5 Explicit replicacio de universalibus, quam si quis bene perspexerit videbit multo meliores raciones pro eisdem, quam contra eadem. Prime enim directe procedunt; alie vero cum extraneis cavillacionibus.

4. rex etc. B. 6. conspexerit B. 7. ducere A. 8. extraneis avillacionibus *deest* A.

DE MATERIA ET FORMA.

CAPITULUM PRIMUM.

A 53^a | Cum materia et forma sint universalia mundi principia, restat de eis primo, tam propter ordinacionem quam gracia consequencium disserendum. Et cum materia non sit a nobis cognoscibilis, nisi per analogiam ad formam (1^o physicorum commento 6^o), ordo naturalis postulat primo de forma, post de materia pertractare.

The world consisting of matter and form, and matter being unknowable save in relation to form, we must first define the latter.

Primo igitur supponitur pro diffinizione quid nominis termini, quod forma pro maxima sui communitate significat rem per quam vel secundum quam aliquid est formaliter quid, vel alicuius modi. Dicendum enim, secundum variam antiquorum sentenciam: ex formis quedam est extrinseca, ut forme exemplares; et quedam est intrinseca, ut forme a suis subiectis sustentate. Ille sunt in dupli ordine; quia quedam est forma substancialis, secundum quam subiectum est illud quod est, ut igneitate est datum elementum ignis; et sic de quacumque alia substancia. Et alia est forma accidentalis, ut singulorum generum accidencium.

A nominal definition of Form is: that through which or according to which, any being is intrinsically this, or in this wise.

Conveniunt autem omnes forme analoice in hoc quod quelibet denominat formatum, extendendo denominacionem ad quodlibet nomen substancialie vel accidentale. Sed

Extrinsic form is the pattern according to which anything is made; intrinsic form exists in a subject, and is either substantial, making a thing what it is; or accidental, making it to be as it is.

2. Cap. *deest* A; initial C in red ink AB. 4. after propter generationem ordinem BDE. 5. *qucm pro consequenciam*. 6. a nobis crossed off E. 7. 9^{to} pro commento everywhere in all the MSS. 8. ex-postulat BE. 9. ergo presupponitur D. 11. vel secundum quam *deest* A. 14. quod formarum BCDE. 15. est *deest* CE; ib. forma in B; ib. forma in suo subiecto subiectata D; ib. subiect^m A; subiectata B; ib. Et ille BDE. 19. alia *deest* E. 20. singulum CE. 23. quodcumque BDE.

All are alike in this, that it is to them that the thing formed owes its name,

A = Stockholm manuscript, which is taken as text. B = Prag. Univ. MS. VIII. F. 1. C = Prag. Univ. MS. III. G. 10. D = Prag. Univ. MS. VIII. G. 6. E = Prag. Univ. MS. IV. H. 9.

either by
extrinsic or
intrinsic
determination,

the former
by the word *per*
the latter by
secundum, the
use of which
words is
justified by
Aristotle and
Scripture.

As exemplars
or pattern-
forms are prior
to forms in
their subjects,
we shall deal
with them first.

We can
predicate of
any subject in
two ways only:
essentially and
accidentally,
what it is and
how it is.
Substantial
form is that by
which a
substance is
what it is.

discrepat forma exemplaris a forma intrinseca in hoc, quod nulla forma exemplaris ab intrinseco, sed ab extrinseco denominat illud cuius est exemplar; e contra autem est de quacunque forma intrinseca. Et illam differentiam suppono, ex modo loquendi Aristotelis et scripture, signari per has duas preposiciones, *per* et *secundum quod*. Nam *per* significat circumstanciam cause efficientis vel exemplantis; ut patet secundo physicorum, Rom. et ad Rom. 11^o *ex ipso*, et, *per ipsum et in ipso sunt XI, 36. omnia*. *Per* enim ponitur ad designandum formas exemplares in Verbo. *Secundum quod* autem significat circumstanciam cause formalis; ut patet in descripcione qualitatis. Idem patet de accione, per autorem sex principiorum; et conformem modum loquendi habet scriptura, VI, 3. prima ad Chor. 6^o. *Si quis non acquiescit ei, que secundum pietatem est doctrine*.

Supponendo igitur istam distincionem circumstancie causalis assignari per estas proposiciones, posui subdistincionem, quod "forma est res *per quam* vel *secundum quam*, etc." Et prius indubie est forma exemplaris, exemplans creaturam, quam forma intrinsece inexistentis eidem. Ideo est prior naturalis consideracio de forma exemplari quam de forma exemplata.

Ulterius notandum est quod essentia specifica, vel natura, tantum capit duplicem predicacionem formalem, scilicet, essentiale et accidentale; ut, "substantia est eque formaliter *ignis*." Et cum non sit accidentale alicui subiecto quod sit ignis, vel presupponat ei aliam quiditatem, | patet quod igneitate est illud substancialiter quod est. Et hoc presupponitur, de vi vocis, esse forma substancialis, scilicet, forma *qua substancialiter est substantia id quod est*.

3. ad cuins A; ad quod E. 4. est *deest* ACD. 6. signanter BE. 7. quam BE. 9. 20^o *pro* 11^o ACDE; ib. et *after* ipso *deest* AC. 11. quam BD; quod *deest* C. 13. Et idem BD. 15. ad *deest* B; ib. quia AC. 16. doctrina ACE. 17. 11^o quod facit diffinicionem *before* supponendo C. 18. signari BD; ib. illas D; ib. prepositiones BE. 24. fa = *pro* essentia specifica E; ib. sba = substancia *pro* specifica BD. 25, 26. scilicet formalem D. 27. alteri A. 28. aliquam D. 29. substancialiter *deest* E; substancialiter id B. 30. hec ABC; ib. presupponit C; ib. esse *deest* D.

13. *Autorem sex principiorum*. Gilbert de la Porée. 15. Ad Chor. 6^o should be Ad Timotheum VI, 3. Si quis aliter docet et non acquiescat sanis sermonibus Domini nostri Jesu Christi, et ei, quae secundum pietatem est, doctrinae.

Sed cum novem genera accidencium, quorum duo prima, que sunt accidentia quodammodo absoluta, scilicet, quantitas et qualitas, que habent propter suam famositatem nomina concreta contra alia accidentia, (scilicet, quantum et quale); cetera autem, propter suam latenciam ac parvitatem existentie, carent huiusmodi nominibus; sed omnia genera accidencium convenient in hoc, quia sunt modi *substancialis*, includendo analoge omnia novem genera accidencium. Quamvis autem probabiliter visum sit multis quod omnis forma substancialis est modus essencialis, sicut forma accidentalis est modus accidentalis, tamen famosius limitatur modus ad formam accidentalem, et ut reor, ne nimis inaniter solicitaremur circa quiditatem talis modi; cum non propter esse, sed propter inesse ordinaverint gramatici talia composita: *huiusmodi, alicuiusmodi*, et cetera, componi ex duabus generibus, ad denotandum quod idem est querere de quiditatibus talium modorum, et querere quomodo accidentis subiectum se habeat: ut querere, *quid est 20 albedo*, et querere *qualiter subiectum oportet se habere ad hoc quod sit album*; cum ipsum esse album sit albedo; et ita generaliter de quolibet alio accidente. Patet sentencia, secundo posteriorum, cap. 1º, ubi ostenditur quod generaliter est idem querere, *quid est?* de passione, et querere, *propter quid est?* de subiecto, eo quod ad utramque questionem est eadem responsio. Ut, querenti *quid est eclipsis lune?* dicitur quod est *defectus luminis in luna propter diametralem interpositionem terre inter solem et lunam*. Et querenti *quare 30 luna eclipsatur?* dicitur eadem sentencia, quia hec est *racio quia deficit in lumine, ex diametrali interposicione terre inter solem et lunam*.

Et ita invenies generaliter de qualibet forma accidentalis, positiva vel privativa, quod quelibet dicit subiectum et superaddit subiecto modum contingentem. Unde Augustinus, *De natura summi boni*, 2º dicit, "Deus nec habere

Every accidental form implies a subject to

which it adds a mode of being.

Augustine,

though he

denies that

1. duo *deest* A.
2. quodammodo *deest* A.
3. *contra alia deest ABDE; ib. accidentalia BDE.*
4. *quale etc. BCD; ib. carenciam E.*
5. *aut BCD.*
6. *enim C; after probabiliter DE.*
7. *solicitemur B.*
8. *proprie D; habeant in marg. B.*
9. *propter deest BCD.*
10. *cum pro cetera A.*
11. *gtis A; gtiis D; gtis E; ib. denominandum E; ib.*
12. *idem querere est E.*
13. *ut querere deest AC.*
14. *querere deest B.*
15. *ut querere deest pro ut querere E.*
16. *de quiditate predicationibus D; de predicationibus B.*
17. *se deest A.*
18. *alio deest E.*
19. *idem querere est E.*
20. *ut querere lunam in marg. E.*
21. *genera C.*
22. *quia B; ib i pro et A.*
23. *22º BDE;*
24. *C; ib. dicit deest DE; ib. autem nec BCDE.*

there can be any modum dicendus est quoniam ab eo modus omnibus mode in God; rebus tribuitur." Sensus tamen Augustini ibidem est in the sense of an accident, quod omnis modus est forma, et e converso. Sic enim yet admits that scribitur consequenter ibidem: "Neque rursus moderatum He can be called the Supreme Mode i. e. the Supreme Form. oportet dici deum, tanquam modum ab aliquo acceperit.⁵ Si enim dicimus ipsum esse summum modum, forte aliiquid dicimus; si tamen in eo quod dicimus summum modum, intelligimus summum bonum. Omnis enim modus, in quantum modus est, bonus est. Unde omnia moderata, modesta, vel modificata dici sine laude non possunt."⁶

He says that a mode, in this sense, is necessary to goodness and order; that nothing can be modified without it; and that this is the same as beauty, goodness and form. In this he agrees with Scripture. Sensus autem istius sancti est conformiter ad scripturam | tria dicere; primo, quod nihil potest esse bonum vel ordinatum sine modo; secundo, quod claudit repugnanciam in terminis aliiquid esse modestum, aliiquid moderatum vel modificatum sine modo quo sit formaliter huiusmodi; et tertio, quod talis modus sit modestia, ordo, pulchritudo, bonitas, vel forma. Et sic interpretatur illud apostoli ad phi. 4^o: "Modestia vestra nota sit omnibus hominibus;" et prima ad Thim. 3^o: "Oportet 20 episcopum irreprehensibilem esse, non percussorem, sed modestum."⁷ Et sic de qualibet scriptura. Unde Augustinus, in *De natura boni*, 33^o, sic scribit: "Malus ergo modus vel mala species, vel malus ordo, aut ideo dicuntur, quia aliter sunt quam esse debent; aut, quia hiis rebus non accommodantur quibus accommodanda sunt. Contingit enim idem fieri a duobus; ab uno quidem bene, propter ordinem et modum, et ab alia male, propter deficienciam ordinis, speciei, vel modi." Idem brevissime et saluberrime docet Apostolus, prima ad Chor. 14^o: "Omnia autem honeste et secundum ordinem fiant in vobis;" et Pro-I. Cor. verbiorum 23^o: "Noli laborare ut diteris, sed prudencie tue pone modum."⁸ Quod igitur famosior significatio est artare modum ad formam accidentalem, et conveniens Aristoteli (7^o Methaphysice secundo), patet convenientibus.

But it is clear that mode is usually taken for an accidental form.

2. enim DE. 4. rursum C. 5. accepit CE; acciperet D. 6. fieri unum pro summum AC. 12. est deest CD. 13. est tria C. 16. vel before moderatum. 17. quod omnis talis BD. 18. intelligitur C. 19. illud 4^o C. 21. ipm pro episcopum D. 22. qualibet scripture CE; quotilibet scripture BD. 23. 23^o BCDE. 24. ff A. 25. 26. quia non omnino BDE. 26. non deest A. 27. idem deest D; ib. a bono D. 28. ab deest B: aliter pro ab alio E; ib. defectum BCDE. 30. ad deest BD; ib. 4^o ACE. 31. fint A. 32. nec ABCDE; ib. discere ACE; dicere BD; ib. pacientie AC. 33. quia B. 35. secundum ABC.

in illa significacione descripcio *quid nominis* forme superiorius posita, situs et ordo terminorum; nec aliter describi potest in sua maxima communitate, propter analogiam parciūm.

If we go through all the categories of accidents, we shall find they are forms,

either by which a substance is said to have dimensions, simultaneous or successive;

or to be virtuous, powerful, etc.; or to be related, active or passive.

Sophists may object that a man may be virtuous, and not be *said* to be virtuous; but God at least calls him so; and every being tells of itself.

Every accident, by the fact that it exists in its subject, proclaims it to be thus modified.

The dispute about the entity of accidents is chiefly one of words.

5 Ex dictis finaliter capi potest descripcio cuiuslibet forme communis; ut patet exemplariter de formis accidentalibus. Nam quantitas est forma accidentalis secundum quam substancia dicitur esse quanta; ut substancia discrete multa est formaliter multa per naturam. Substancia materialis est mole magna secundum lineam, superficiem, vel corporeitatem; et mundus est successive quantus et diurnus secundum tempus. Qualitas est forma accidentalis secundum quam substancia dicitur formaliter qualis et accidentaliter virtuosa, potens, vel sana, calida vel rotunda. Relacio est forma accidentalis, secundum quam dicitur substancia formaliter alteri relata. Accio est forma secundum quam dicimus formaliter substanciam agere, passio substanciam pati; et correspondenter de aliis.

20 Nec oportet timere instantias sophisticas, quibus aliqui instant quod non oportet, si aliquid sit virtuosum vel aliter accidentatum, quod dicatur huiusmodi. Nam claudit contradiccionem aliquam creaturam esse alicuius modi, nisi deus eam prius naturaliter dicat huiusmodi, quam sit huiusmodi. Et preterea, cum quelibet res realiter et proprie dicit se, ut patet alibi ex ratione et testimonio scripturarum, patet quod claudit contradiccionem

A 54^b aliquod accidens inesse suo | subiecto, cum hoc quod non dicat suum subiectum sic esse accidentatum. Et illum sensum ex famositate sic acceperunt philosophi sine contencione. Et patet quod contencio de quiditate formarum accidentalium stat pro magna parte in equivocationibus terminorum; unde quando homines inceperunt philosophari, aliqui negarunt accidentia; ut

1. desc'pco A. 6. vel *pro* ut ABCD. 9. forma ABCD. 10. naturalis ABC. 11. i *pro* et B. 12. quantus per tempus D. 14. id est *pro* et E. 15. vel frigida E. 17. forma *deest* CD. 18. pro alio *pro* passio AC; *ib.* subiectum BCDE. 22. aliter *deest* AC. 23. modi *deest* AC. 26. et before proprie *deest* D; *ib.* aliter ACD; *ib.* ratione et *deest* E. 29. sic *deest* BD. 33. ut ABCE. 34. phys — philosophiam C.

27. *Alibi.* There is something of this doctrine in *Logica* (see vol. I, p. 77, l. 23—27; vol. II, p. 202, l. 18—20), but Wyclif probably alludes to some other work, not yet published.

At the outset, patet primo physicorum. Aliqui dubitaverunt, si acci-
some denied all accidents dencia sunt encia, ut patet 7º Methaphysice, commento
others doubted whether they had any entity tercio. Unde (sicut habet textus Aristotelis) et forte
whether they had any entity dubitatibus aliquis utrum vadere, et sedere, et unumquod-
or not. que eorum sit ens; similiter autem et aliis talibus.⁵

Later, it was found that entity has not the same, but a like meaning, when said of substance and of accident; the entity of an accident is its belonging to another entity. It is difficult to understand Scripture, if we do not admit a distinction between accident and substance. Of two extreme opinions, one holds that a thing must exist by itself, and therefore an accident is nothing; the other, that every creature is an accident, and God alone a substance;

Taliū enim nichil est secundum se aptum [esse], se parari scilicet a substancia. Sed post, subtilius philosophantes, invenerunt quod ens dicitur analogice de substancia et accidente; et distinxerunt novem genera accidencium, que non sunt encia, nisi quia *entis*; ut patet 7º Methaphysicorum secundo.

Et revera, multum indisponuntur ad intelligendum veritates scripture qui nesciunt distinguere inter ista.

Unde Augustinus (De Incarnatione, sexto, capitulo 1º), inquit: "Qui nescit discernere inter equum et albedinem eius, quomodo in altissima trinitate discernet inter unum simplicem deum et multas eius relationes?" Unde opiniones modernas pro magna parte reor stare in equivocationibus terminorum. Unde unus dicit quod nullum accidentis est

ens, quia statuit sibi saltem verbaliter, quod ens significat solum illud quod potest per se esse. Aliam opinionem audivi, que est conformior virtuti sermonis, dicentem quod claudit contradiccionem aliquam creaturam esse,

nisi sit accidentis cuius substancia, omnem creaturam induens et sustentans, est deus. Et si allegantur verba philosophorum et scripture, dicit quod methaforice et inpropre dicitur substancia de quacumque creatura, cum quelibet accedit deo, sicud divicie accidentum homini. Ideo,

distingwendo substanciam et accidentis ex opposito, nulla creatura est substancia, sed large, inpropre ac figurative.³⁰

^{2.} i E; ^{ib.} ut *deest* AC. ^{3.} sic E. ^{5.} et in D. ^{6.} enim eorum ACDE; ^{ib.} aptum natum BDE; ^{ib.} nec *pro* esse ABCDE. ^{6.} 7. se pari C; separari scilicet a D. ^{7.} scilicet *deest* ABCE. ^{11.} metaphysice

^{BD.} ^{14.} Augg ^{ul} Auff, E; ^{ib.} vi = verbi CD. ^{15.} qui inquit AE; ^{ib.} nesciunt D; ^{ib.} distingwete B; ^{ib.} inter *deest* E. ^{16.} distingwet BD. ^{19.} ut *pro* unde BD. ^{20.} statuunt ABD; ^{ib.} saltem *deest* E. ^{20, 21.} cns formaliter D. ^{22.} i, oº = significacionis? D. ^{25.} intuens DE; induens above D. ^{26.} vel D. ^{27.} dicatur B. ^{29.} exo^{to} A.

^{25.} *Deus.* This is highly interesting. Modern writers have bitterly denounced Scholastics for their subservience to authority. Now here we find, in the full swing of Scholasticism, an opinion fundamentally the same as that of Spinoza, who, it is well known, considered God as the only substance, of which all other things were accidents. It is curious, too, how this opinion, whilst verbally admitting authority, manages to explain it away.

De virtute sermonis vocat apostolus virtutem fidei *sub-*
Hebr. stanciam, ut patet ad Ebr. 2º. Et sic loquitur scola de
 XI, 1. *substancia* actus, aut eius qualitate. Et quo ad verba
 philosophorum distingwencium inter substanciam et
 5 accidens ex opposito, dicunt quod philosophi false
 locuntur de virtute sermonis; cum eque dicant philosophi
 quod quantitas est subiectum qualitatis, et qualitas
 subiectum relationis: et ita de generibus accidencium.
 Et cum negandum est eas de virtute sermonis esse
 10 substancias, correspondenter res primi predicamenti tam
 accidentaliter inherent deo, sicut quantitas inheret sibi.
 Ideo solus deus est substancia.

In quotlibet talibus opinionibus, notum est quod equi-
 vocant, non admittentes antiquas sentencias et signifi-
 15 caciones terminorum; vel aliter opinantur plane in-
 A 55º possibile. Tales autem contencionis in novitate | verborum
 fundate non decent theologum, ut patet prima ad Thim. 6º.

I. Tim. Ideo pepigi fedus cum me ipso, quod amplius non ac-
 VI, 20. ciperem occasionem infructuose contendere in talibus,
 20 sed supponam famosam significacionem terminorum ac
 distincionem encium conformiter ad antiquos philo-
 sophos et scripturam, quod tota universitas creata, licet
 sit accidens deo, tamen ipsa dividitur in substanciam et
 accidens. Substancia est res prime categorie, quod,
 25 licet non possit esse nisi a deo, tamen inter genera
 encium creata est prius substancia aliis. Ideo anoloyce
 et famose sortitur nomen substancie, et [alia] sibi ordi-
 nata sunt. Sic claudit contradiccionem substanciam esse,
 nisi deo insit; et illius novem accidentibus suppono
 30 anoloyce appropriari nomen accidentis vel forme acci-
 dentalis; et privaciones illis oppositas suppono esse
 equivoce formas accidentales.

Ex istis patet quod idem esset ponere qualitatem vel
 quamcunque aliam formam esse in subiecto cum hoc

1. f,º D; ib. neronice A; de virtute fidei E. 2. ad debe 9 2º D.
 6. f,º D. 10. cum BE. 13. alis A. 14, 15. f,º D. 16. conti-
 nuaciones B. 17. fundate A; ib. docent A; ib. theologi AB. 18. pipegi D.
 19. contendendi BD. 20. si pro sed A. 21. gencium A. 24. et BDE.
 25. in pro a BC; insit DE. 26. accidentium D; ib. primum ABCDE;
 ib. alia deest ABCDE; ib. sicud pro sibi C; sic E. 27, 28. ordinate
 ABCDE. 28. sicud pro sic BC; aliam sicut D. 29. in deo C; ib. illis
 ACDE; ib. novem deest BD. 31. eciam esse D. 32. est ACE; ib.
 quantitatem D.

2. The mistake is no doubt due to a confusion between
 Roman and Arabic numerals.

it explains
 Scripture texts
 by saying that
 substance may
 be meant
 figuratively,
 and the
 authority of
 philosophers by
 pointing out
 that, in the
 Categories,
 certain
 accidents are as
 substances to
 others, which
 depend on
 them; and thus
 what we call
 substances
 depend on God.
 I admit neither
 of these
 doctrines, which
 savour of
 unprofitable
 novelty;
 but, keeping to
 the plain
 meaning of
 Scripturc and
 philosophy,
 maintain that
 the world,
 though as an
 accident to God,
 is itself divided
 into substances
 and accidents.

As created
 substance
 cannot exist
 without being
 in God, so the
 nine other
 categories
 cannot exist
 without being
 in a substance.
 It is as absurd
 to suppose a
 quality in a
 subject which
 it does not
 'inform',
 as to suppose
 the subject
 having that
 quality without
 that form.

quod non informet, deo suspendente actum informacionis, ac si poneretur quod deus faciat sic quod substancia sit accidentaliter qualis, vel taliter formata, sine hoc

All arguments to the contrary make for this:
that no accidents can exist by themselves.
This should put an end to the controversy, but not bring us to conclude that they do not exist.

quod habeat ipsam formam. Nec audivi aliquando argumenta directe contra oppiniones huiusmodi formarum procedencia, nisi sentencia concluserit illum sensum quod nulla talia sint res inherentes, que possint per se existere. Illud probant multe famose raciones, tam modernorum quam antiquorum, eque efficaciter de qualitate, sicud de quantitate vel quoconque alio genere respectivo. ¹⁰ Sed cum conclusio sit concedenda tanquam necessaria (ut sepe dicit Augustinus de qualitate et quoconque alio accidente) rationabiliter cessaret contencio. Sed non est color, si talia accidencia non possunt per se existere, quod tunc non existunt. ¹⁵

There are many difficulties accidents, all of which may be solved; but I will not discuss them any further until new arguments are brought forward; and that, I think, will not be till Doomsday.

Scio tamen quod multe pulcre veritates circumstant difficultates [circa] novem genera accidencium, quia cuncte res difficiles. Sed cuncte difficultates huiusmodi sunt (ex doctrina veritatis et eius professorum) satis solubiles ad laudem veritatis eiusdem. Amodo ergo non ²⁰ contendem circa huiusmodi accidenciam metaphysicam, nisi audivero novas argucias actenus inauditas. Sed puto me scire quod hoc non eveniet antequam archangelus in novissima tuba cecinerit; et tunc non erit necesse arguendo contendere. ²⁵

CAPITULUM SECUNDUM.

We must now study ideal forms, of which there are in God an innumerable multitude, which identical with Him in essence, distinguishing from Him by our mind, are the patterns after which all things are produced;

Post illud rudimentum premissum de significacione *quid nominis* terminorum, restat, realitati amplius accendum, videre sensum formarum ydealium vel exemplarium. Pro quo notandum quod in deo sunt quotlibet ³⁰ forme exemplares, eterne, per quas oportet creaturas produci in existencia sui generis. Et quelibet earum est essencialiter idem cum natura divina, secundum rationem *2. faciat sic quod deest ABCE.* *4. aliqua BC.* *5. dirite AB.* *ib.* *oppositiones C;* *posiciones D.* *7. possunt B;* *ib. per sc deest E.* *8. Et illud BD.* *10. r^o A.* *13. accidentatum D;* *ib. contradiccio A.* *14. sed pro si BC;* *quod A.* *15. quia pro quod A.* *17. diffine DE;* *ib.* *circa deest ABCDE;* *ib.* *vel pro quia ABCE.* *18. diffinites = diffinibilis?* *C.* *19. processorum D.* *20. solubles = solubiles?* *BDE;* *sol^{es} = sociabiles, sodales?* *A.* *21. concedam ABE;* *ib.* *metaform ABC;* *mēcā DE.* *22. nisi deest C;* *ib.* *audi ergo C.* *23. evenit C.* *24. tunc post A; ex post CE; et tunc povo D.* *25. etc. etc. D;* *after contendere in marg. prdomi druzy wroh.* *26. Cap. deest;* *larger initial P in red ink A.* *27. rudi^o A.* *28, 29. accidentum A^oCDE.* *29. ydecarum A.* *31. ceteras A.* *32. Et deest A.*

distingwuntur ab invicem et a deo, ut patet in materia
de ydeis que est correlata. Ex cuius sensu plane sequitur
quod deus est forma cuiuslibet creature; quam sentenciam
egregie declarat dominus lincolniensis in quadam epistola,

A 55^b partes huius materie | perscrutans usque ad fundamentum
in ea. Primo itaque capiendum est ex dictis, cum que-
libet persona divina sit formaliter alicuiusmodi, hoc est,
alicuius terminus communis, et non potest esse talis
alicuius, nisi sit forma, qua ipsa est huiusmodi, sequitur
10 quod est dare formam qua quelibet persona divina est
deus. Cum igitur quelibet persona divina sit deus deitate
formaliter, sequitur quod deitas sit forma communis
cuilibet istarum trium personarum; et cum nulla istarum
trium personarum sit deus accidentaliter, vel habens in
15 compositionem sue essencie potentiam ante actum,
sequitur quod dicta deitas est quelibet istarum per-
sonarum; et per consequens quelibet personarum divi-
narum est essencialiter et ab intrinseco forma increata.
Generaliter enim, quandocumque aliquid est formaliter
20 alicuiusmodi, et non accidentaliter, sed essencialiter, tunc
forma est eadem essentia cum formato. Ut si mobile
motu movetur, et non accidentaliter sed essencialiter,
tunc iste motus quo movetur formaliter est idem essen-
cialiter cum isto mobili. Ex isto concordati sunt philo-
25 sophi dicentes quod subiectum, quantitate quantum,
habeat quantitatem formam inherentem, formam di-
stinctam, cum nunc potest esse maius, nunc minus. Illa
autem quantitas, cum sic quanta (et non sibi acciden-
taliter) est formaliter quanta seipsa. Sic, igitur, cum
30 deus sit summe per se formosus et bonus, palam se-
quitur quod deus sit illa forma, scilicet, formositas,
bonitasque formaliter.

God is thus the Form of all beings;
and the Godhead is the Form common to all three Persons of the Trinity, each apart being that Form.

For as quantity, if it existed by itself, would have a magnitude that was not distinct from itself, so God is self-subsistent form and goodness.

2. que est correlata *deest* ACI). 7.—9. alicuiusmodi — alicuius
deest ACD; at bottom of page B. 9. formaliter E; quia AB; *ib.*
ipse AE; ipsum BCE. 10. divina *deest* BDE. 11. divina *deest* C.
13. cuiuslibet E. 18. 19. persona divina BCDE. 20. modi *deest* ABCD;
ib. et *deest* D; *ib.* sed essencialiter D. 20—23. tunc — tunc *deest* AE.
24. Et ex opposito B; *ib.* corrupti ABCE. 25. dicentes *deest* ACDE.
26. habeant C. 27. magis D. 28. sit ABCE. 30. forma D, *ib.* est
seipsa ABCE; *ib.* igitur (*tr.*) E. 31. scilicet *deest* BCDE. 32. et boni-
tas C; *ib.* qua formatur BCD.

2. *De Ideis.* is the title of the last tractate but one of the second book of Wyclif's great philosophical work *De Ente*; the present tractate is in all probability later than that work. 4. The subject of Grosseteste's first letter is 'quid de hoc verbo sentenciam: Deus est prima forma et forma omnium? (Rob. Grosseteste, *Epistolae*, Rolls Series, p. 1.)

This doctrine is confirmed by Holy Writ. Et illum sensum plane innuit apostolus ad phi. 2^o Phi. II, ubi de Cristo nostro deo dicit: "Qui cum in forma dei esset, non rapinam arbitratus est esse se equalem deo."⁶

Three noteworthy points: (1) that Christ has taken Divine honours on Himself. Pro cuius intellectu sunt tria notanda; primum, quod apostolus supponit Cristum sepe assumpsisse honorem 5 divinum; ut patet in confessione Angelorum et hominum divinitatem eius clarificancium, in faccione miraculorum potestate ac virtute propria, et in multis subtilibus assertiōnibus in persona propria. Ex quibus palam sequitur ipsum esse deum: quia formaliter sequitur *quod dedit illi pater, maius omnibus est*; ergo cui illud datur est verus deus. Et antecedens asserunt Cristus Judeis. Joh. 10^o. Joh. X, Illud autem eternaliter "datum est nomen super omne 29. nomen"⁷ de quo ad Phi. ubi supra. Ex quo nomine Phi. II, apostolus arguit ipsum esse deum. Ad Hebreos 1^o: 9. "Tanto melior angelis effectus est, quanto differencius [pre] illis nomen hereditavit."⁸ Hebr. I, 4.

(2) That any one assuming what he has no right to commits robbery; though in the case of Divine honours, only in intention. Preter, secundo notandum quod quandocunque aliquis recipit vel usurpat sibi quod non est suum, invito domino, ista accepcio est rapina; ut si quis realiter acciperet 20 sibi divinos honores, sicud usurpare arbitratus est Herodes (Actuum 12^o) cui populus acclamabat *dei voces*, Act. 22. sicud eiām faciet anticristus; ut patet 2^a ad Thesaloni- XII, 22. censes 2^o ubi dicit quod "*in templo sedebit, ostendens se, tanquam ipse sit deus*".⁹ Certum namque est quod II, 4. non potest esse de voluntate dei quod alius adoretur latrīa; | quia Ysa. 42 scribitur, "*Gloriam meam alteri non dabo.*"¹⁰ Igitur, quicumque aliis a deo arbitratur se ls. esse latrīa colendum ut deum, arbitratur implicite rapinam; quia si talis vere haberet illum honorem, raperet 30 ipsum a deo, ipso invito, et per consequens, ipsum esse equalē deo est rapina. Taliter enim loquitur scriptura cum complexis; et patet quare dicit "*arbitratus est*", et non dicit quod "*non fecit rapinam*" talem; quia notum

1. Et secundum ACDE; *ib.* intendit D. 5. sic pro sepe A; sese BC: sepe corr. sese E. 8. confitentiam BCE. 10. se ipsum BE. 11. sibi pro illi AC; *ib.* magis ACDE; *ib.* ille pro est BC. 16. anglus AC; *ib.* diuicius D; *ib.* ibi D. *ib.* predeest omnes MS. 17. hereditabit D. 18. p̄t (pater?) ACDE; *ib.* quantumcumque ABCE. 19, 20. suo illa pro domino ista. 21. mores vel honores A; honores vel hono'res C; *ib.* sic E. 23, 24. timotheum D. 25. eset AC. 27. ysa deest C; *ib.* nonam^o 2^o D; *ib.* sequitur *in marg.* B. 28. Patet igitur quod BCE. 29. implicare C. 30. tunc BCDE; *ib.* recipere ACE. 33. creberimē cum BDE; *ib.* creberimē after complexis C.

est cuilibet fideli quod nemo potest *facere* talem rapinam.

Tercio, notandum est quod intencionis apostoli est probare Cristum non implicasse rapinam honoris divini quem arbitratus est sibi attribui. Et antecedens ad hoc probandum est quod Cristus fuit in forma dei. Mos enim scripture et philosophorum est dicere quod aliquid est in forma data, quando ipsum est forma illa; ut rationale mortale est in motu hoc (in labore, sanitate, vel alia tali forma), quando ipsum est formaliter huiusmodi. Sic eciam Cristus fuit in forma dei, id est, in deitate, cum fuit deus; ut apostolus ibi supponit. Ex quo formaliter sequitur quod, arbitrando sibi divinos honores, arbitratus est sibi solum illud attribui quod ex debito fuit suum. Non ergo, ut sic, implicuit rapinam, ut patet ex secundo notabili.

Ex isto patet quod deitas est forma communis cuilibet trium personarum, quia aliter inefficaciter caperet apostolus Cristum fuisse in forma dei, ad probandum quod, accipiendo et asserendo se esse equarem deo, accipit illud quod eternaliter necessario fuit suum, ut exposuit Augustinus super Joh. Omelia 48^a.

Sed advertendum quod, licet forma dei accipiatur communiter pro deitate vel essencia cuilibet harum trium personarum, tamen forma dei aliquando accipitur personaliter, appropriate pro verbo. Sicut enim in creatura, vestigante trinitatem increatam, ex materia emanat forma per efficaciam extrinseci, et ex eis constat tertium in quo finaliter quietantur, que omnia sunt una substantia (ut prius docebatur) sic infinito modo, nobis inenarrabili, causatur ex patre ut sit filius ab intra et non ab extrinseco agente, ut sit forma in materia. Filius igitur est verbum, diccio, vel forma, vel manifestatio creature formose. Et hinc doctores dicunt patrem, non memoriam

3. intencio C; intenciones AC; *ib.* sunt A. 5. adhuc D. 8. formaliter E. 9. *ho* = homo *pro* hoc BCE. 11. et *pro id* est ACDE. 12. scripsit A. 16. no¹¹ A. 17. cuiuslibet C 18. harum trium BCD. 19. at assumendum D. 20. et asserendo *deest* D; *ib.* accepit E; acciperet AE. 21. exponit BD. 22. 49^a D; 98^a ? E. 23–25. forma dei — forma dei *deest* C. 27. que est vestigium trinitatis increatae BDE; *ib.* ex intra A; *ib.* emanans C. 29. quietatur CE; *ib.* una substantie D; sunt *pro* substantia E. 30. post docebitur BCDE; *ib.* infinitum A. 31. expresse AC. 33. est *deest* AC. 34. hic B; *ib.* per DE; *ib.* man (materiam?) ABDE; materiam (*full*) C.

(3) That if Christ assumed Divine honours to which He had a right,

He really was God.

Deity is therefore common to the whole Trinity;

but the word Form, applied to God, sometimes means the Person of the Word.

As the form emanates from matter, and terminates with it in the compound; so the Son emanates from the Father, who is to him as memory is to the knowledge which it

engenders; and sed ut memoriam. Vocant eum tamen memoriam actis Holy Spirit connects them both in One Essence. tualissimam, semper gignentem actu sapienciam vel noticiam sibi parem; et illa est filius; et in spiritu sancto, qui est nexus amborum, consistit quoad personalem produccionem ad intra; sicud ex compositione 5 materie cum forma terminatur creata essencia. Iste autem tres res omnino in deo sunt sic pares, ut sint A 56^b penitus eadem essencia, ut alias declaratum est.

Confirmation of this from texts of Scripture. Isti autem sensui alludit apostolus ad Rom. 11^o dicens Rom.

Grosseteste, therefore, says that God is an omnia^a. Et hic vocat apostolus deum verbum "splendorem patris" et "figuram substancie eius", ad Hebr. 1^o. Hebr. in this following Augustine.

Habito isto quod deus est eternaliter forma absoluta, I. 3. declarat lincolniensis (ubi supra) quod deus est exemplaris forma cuiuslibet creatura: "Si queris", inquit, "quid movet me ad ponendum deum esse formam, respondeo quod magna magni Augustini auctoritas." Et allegat ad hoc tria dicta Augustini, quorum primum est libero arbitrio, capitulo 2^o, ubi diffuse declarat 20 Augustinus quod oportet omnem creaturam formari forma incomunicabili et eterna. Secundum dictum est Augustini, 11^o de confessione, cap. 32^o; et tertium est 13^o cap. ubi plane docet dictam conclusionem, sicud et lincolniensis, triplici ratione. Sed quia diversi sunt, insensibilia 25 non potentes concipere, alii autem laborant in equivocatione vel analogia huius nominis, *forma*: ideo declarat differentiam inter formam exemplarem et formam intrinsecam, partem qualitativam formati. Dicitur enim primo forma, exemplar ad quod respicit artifex, ut ad 30 eius imitacionem vel similitudinem formet suum artificium, sicut pes ligneus ad quem respicit sutor, ut

1. *mēorā* A; ^{av} *mām* above B; *memoriam* C. 2. propter *pro* semper AD; *ib.* cognoscentem ADE. 3. *deest* C; *ib.* existit A; *ib.* quantum ad *pro* quoad BD. 4. est *deest* C; *ib.* existit A; *ib.* quantum ad *pro* quoad BD. 5. omnia D. 6. 7, 8. sint penitus *deest* AC; ut sic D. 11, 12. sunt omnia *deest* ACE. 12. dictum *pro* deum CE. 13. eius *deest* AC. 14. absolute BC. 17. probandum AD. 18. magni *deest* D; *ib.* eciam E. 20. est *deest* ABC; *ib.* 8^o B; 18^o AC. 22. est *deest* AC. 23. 5^o BD; XI, 5^o above E; *ib.* ca^{2o} BCD; p^{1o} E. 24. plato (*plo*) *pro* plane C. 25. d₃ A. 28. declarare A; declaratur differencia C. 32. poligres *pro* pes ligneus ABCDE.

23. Aug. *Confessions*. I. XI, 30, and I. XIII, 2. Grosseteste gives no other references. 32. *Pes ligneus*. Nothing can be made of the abbreviation; yet it evidently stands for *pes ligneus*. See De Ente predicamentali, p. 261, l. 20—22; and Intr. XXII.

secundum ipsum formet soleam, dicitur forma solee; et sic vita bonorum ad cuius similitudinem mores vite nostre formamus, dicitur nobis forma vivendi, ut patet ad philippenses. 3º: "Imitatores mei estote fratres, et 5 observeate eos qui ita ambulant, sicut habetis formam I. nostram;" et prima ad thesalonICENSES, 1º comendat eos Thess. in hec verba, "Et vos imitatores facti estis domini ac- 1, 6, 17. cipientes verbum in multa tribulacione, ut forma facti sitis in omnibus creditibus in Macedonia." Et idem 10 patet prime Petri. 5º "forma facti gregis ex animo". Non I. Petr. igitur est extraneum a scriptura exemplar tale vocare V, 3. formam exemplandi. Quod si dictum exemplar habet cum dictis condicionibus exemplandi formam concavitati inversam (ut sigillum), vel formam convexitati eversam 15 (ut exemplar campane), vel alterius sensibilis per cuius applicacionem capit essenciam artificialem, tunc verius format exemplar exemplati talis.

A 57º Ex istis ymaginacionibus ad invisibilia ascendendo, capiet intellectus totam universitatem creatam esse aquam fluidissimam, que cito fluere | in nichilum, si ab arte summi artificis et opificis desisteret sustentari. Intelige ergo deum opificem esse idem essencialiter cum sua arte, illabi in intima cuiuslibet creature, pura voluntate creantem totam universitatem quam induit secundum 25 exemplaria sue artis, et non deserit, sed manet continue eis illapsu, conservans omnem creaturam in sua essencia, tam quoad formas substanciales quam eciam accidentales ab arte exemplante continue dependentes; et facit eas continue suo exemplari finaliter innitentes; sic, in 30 quam, trinitas increata penetrat exemplariter quamlibet creaturam in pulcerima statura, mensura et pondeře, ut dicit Augustinus (4º super Genesi ad literam) et alii doctores concorditer exponunt, et notata materia de

And as this pattern or model approaches more closely to the form of the thing which is to be, the greater is its perfection.

Imagine the created Universe as a fluid that by itself would at once flow away to nothingness, and the Artificer of all, present in all creatures, shaping them according to His art, and continuously upholding them, so that the Trinity penetrates everything, giving it size, beauty, measure and weight.

2. est exemplar ad C; *in marg.* E. 3. patet *deest* AC. 4. *mei deest* ACD. 5. *observatores* C; *ib.* eos *deest* C. 6. *vestram* CD. 7, 8. *excipientes* A; *corr. above* B; *excipientes* C. 11. *gregi* ABCD. 12. *exa^t* D; *ib.* *dictum deest* ABCE. 14. *immersam* DE; *ib.* *immer-* sam D. 16. *res execuām pro* essenciam artificialē BD; *ib.* 16 A. 17. *foret* ABDE; *ib.* etc. *pro* talis B; *deest* CE. 21. *artificis deest* D; *ib.* et *deest* CD; *ib.* *Intelliget* B. 22. 2º DC; *ib.* *dictum BC*; *ib.* *esse deest* BCDE; *ib.* *eundem* D. 26. *illapsum* C; *illapsus* BD; *ib.* *existencia* CD. 27. *before* accidentales ad formas C. 29. *cos* C. 30. *principiat et exempliat* BD. 31. *pulceria* A; *pulcerissimo numero* BD; *ib.* *statura deest* BD. 32. *dicit deest* ACD; *ib.* *supra Genesim* D. 33. *nota* D; *vocatur* (*quite plain*) C; *ib.* *ante pro* materia A.

ydeis; quoniam oportet creaturam procedere in existentiam conformiter exemplaribus tam increatis quam non increatis.

Thus God is
not only a
Form in
Himself, but
also as forming
all that is good
and beautiful in
His creatures.
Aristotle and
Averrhoes
agree in
ascribing all
actions
primarily to the
First Form of
all.

Et patet quod deus nendum est essencialiter vel personaliter forma secundum quam intrinsecus est formosus,⁵ sed exemplar formans extrinsecus et efficiens formositatem cuiuslibet creature. Unde, in hoc concordati sunt philosophus et commentator; septimo methaphysice commento^{9°}, dicit quod acciones formarum provenient ab accione prime forme que non est in materia, et est primus¹⁰ motor; et (libro 12° commento 37) dividit commentator formas in substanciales et accidentales; substanciales autem dividit in materiales et inmateriales; *et in hoc genere formarum inmaterialium*, inquit commentator, *collocantur, ut animatum et desideratum.*

15

CAPITULUM TERCIUM.

We now deal
with substancial
forms.
A substance, in
a wide sense, is
any self-
existent thing;
but we restrict
it here to
generic self-
existence.

As all creatures
depend on
God, so all
accidents
depend on their
substances,
both as to being
and as to being
known.

Restat consequenter tractare de formis mediis, scilicet, de formis substancialibus creaturarum. Patet autem ex dictis quod quelibet huiusmodi forma substancialis est forma intrinseca substancie create, qua est formaliter id²⁰ quod est. Quamvis, extensive loquendo de substancia, quolibet per se existens in genere posset dici aliquid et substancia (ut patebit posterius); tamen, propter analogiam famositatem, suppono intentionem *substancie* restringi ad res per se in primo genere. Sicud enim²⁵ tota universitas creaturarum inheret ipsi deo, et respectu sui pocius dicitur *entis* quam *ens*, sic tota universitas generum accidentium inheret cathegorice substancie, et sustentantur in existencia et intelleccione, ut patet³⁰

1. quando ADE; $\widehat{q_m}$ = quoniam BC; *ib.* existenciam creature ABDE.
2. conformibus BDE; a formis BDE. 2—3. tam creatis quam in creatis C.
6. exemplariter C. 7, 8 philosophi et commentatores ABE. 9. ad accionem ACE. 14. commentator *deest* A. 15. etc. sequitur aliud capitolum C. 16. *in fine cap.* Buh Wssudy *in red ink* A; cap. *deest* A; initial R *in red ink* ABE. 22. quelibet ABE; quomodo libet C; *ib.* aliquod C. 23. ut *deest* AD; *ib.* patet C. 24. substancialis AE. 25. restringenti D; *ib.* proprio B. 26. ipsi *deest* BD. 27. dicit D. 28. cathegorie B. 29. quia nisi ABCDE.

25. *Primo genere.* The first genus of the Categories is Substance, as distinguished from the nine genera of accidents. God though self-existent, does not belong to a genus, nor underlie accidents.

7º Methaphysice; quia nec deus nec creatura posset ipsa intelligere, nisi cointellecta substancia. Ideo vere dicit philosophus (in eodem) quod substancia est nobis prior accidente *cognitione quiditativa*, cum nemo cognoscat 5 quid sit accidentis, nisi prius cognoscat quomodo substancia est modificata; prior *diffinizione loyca*, cum oportet, specificando substancias accidentis, capere significacionem specialem per quam unum accidentis differt a reliqua (nec est ista prioritas solum naturalis, sed 10 temporalis; quamvis noticia, si est de accidentibus, sit nobis prior in tempore; vel posset dici quod substancia | A 57º est prior cognitione nature ipso accidente, et hoc nature prime, que cognoscit omnia sicut sunt; et sic substancia diffinizione qualificatur in suis generibus et differenciis). 15 Et tertio, quotcunque significata, cum tota multitudine suorum accidencium, oportet tamen temporaliter procedere illam multitudinem, saltem secundum aliquod singulare; et iste sensus, sive fuerit philosophi, sive non, est tamen philosophicus, quia *primo* est res in cognitione 20 nature, *secundo* in suo genere (et per consequens in sua diffinizione) ac *tercio* in suis accidentibus, ut successiva transmutacione; et istis tribus modis precedet substancia accidentis ordinate.

Est autem duplex forma substancialis: vel pure per se 25 stans, sive natura alia subiectante; ut substancie quoad molem indivisibilis et intelligibiles quoad operationem, que sunt creature deo proxime, quas philosophi ab innata accione vocant intelligentias, et nostri ab officio vocant eos angelos, quoniam oportet hoc supponere. 30 Iste autem, cum sint formaliter substancie, non habent

There are two kinds of substantial forms; one self-subsistent and requiring no subject to sustain it; these are creatures very nigh to God, called Intelligences by

3. nobis est C. 4. agnoscat B. 5. est D; *ib.* agnoscat B. 6. est accidentaliter B; accidente DE. 7. 8. substanciam BCD. 11. prima B; *ib.* possit C. 13. pure pro primo BCD; *ib.* sic substancia *deest* ABCE. 14. diffinizione *deest* ABCE; *ib.* que limitantur ACE; qua limitantur B; *ib.* generibus deest AC. 15. quecumque C; *ib.* si^rg^t A. 16. specialiter pro temporaliter AE. 18. sin^re A. 19. philicg D. 20. ne or re = ratione? A. 24. 9^x = complex D. 26. passionem pro operationem ACE. 29. eas B.

18. Substance cannot be without any accidents, nor an accident without a substance; but the former may be without this or that particular accident at a certain time. 29. *Supponere*. From this point, the collation of E has been done very rapidly. Though it is one of the best MSS., yet, coming after so many others, its variants are less important. Still, as there was the chance that a whole paragraph might be wanting in all the other MSS., E had to be looked through.

philosophers, on account of their innate activity of thought, and by us Angels, because of their office. potenciam ad actum tanquam duas naturas, sed sunt forme pure in abstracto quibus sunt formaliter id quod sunt; ut patet ex dictis. Unde Avicebron et alii, volentes ipsas et quamlibet creaturam componi ex materia spirituali et forma sibi proporcionata, equivocant in signis. 5

But it is an error to suppose that they are composed of a spiritual matter and form; it is true that they are made up of igitur propter illud posse dicitur creatura esse ex duabus possibility and actuality of existence; but this possibility is purely ideal, and is one with the Divine Essence. Nam verum est quod quelibet creatura habet posse ex quo producitur in existencia creature; quod quidem cum sit eternum et absolute necessarium, est natura divina, per consequens cum nulla creatura componatur nisi ex materia et forma; sed esse intelligibili creature correspondens. Non 10 are made up of naturis; nec sortitur idem posse digne nomen materie: sed est in existencia creature corporee fundamentum quoddam posse temporale propinquum, ex quo potest fieri aliquod corporeum, generacione vel specie trans-

Whereas matter de qua locuntur philosophi, ut patet posterius. Unde, is a corporeal potentiality apt to be transmuted in many ways; which made Averrhoës say that the heavens are not matter, because not transmutable; this is false. It is also false that, form being correlative with matter, these Intelligences are not forms.

Certum est tamen quod omnis substancia corporea componitur ex materia et forma; quia omnis talis existencia naturaliter prius existit, antequam sit in tali vel tali specie; ut patebit posterius. Nec moveat quod intelligentia non est forma, eo quod ipsa est immaterialis, et

Nor are they formed by themselves, except as a figure of speech, the form and that which is formed being identical. Nor are they formed by themselves, except as a figure of speech, the form and that which is formed being identical. forma dicitur relative ad formatam materiam. Nam 30 falsum assumitur, cum forma dicitur simpliciter relative ad formatum ut causa ad causatum, aut materia ad materialium; cum deus absolute et necessitate est forma, sicut essentia sui ipsius. Angeli autem exemplariter formantur a Deo, et intrinsece a se ipsis, cum eadem 35 indivisibilis natura sit forma et formatum. Nec sequitur

1. nec A; *ib.* sic AC. 4. et *deest* AC. 6. talis *pro* quelibet AB.
 7. in *deest* C; *ib.* existenciam AB. 9. et per B; *ib.* *cu⁷* *pro* cum A.
 10. vite *pro* intelligibili A. 11. esse *deest*; *a gap* B. 12. fort^{er} A;
ib. illud B; *ib.* after materie, su^t A. 13. est *deest* D; *ib.* fundatum ABC.
 15. vel substanciali vel speciei *pro* generacione vel specie A; generacione vel *deest* BC. 22. corruptibilia D. 25, 26. componatur B. 26. essentia B. 28. ut *deest* A; *ib.* patet BC; ut pg p³ D. 29. cum forma AB.
 30. formatum A. 30—32. formatana — formatum *deest* A. 33. cum *deest* ACD; *ib.* necessario B. 36. natura *deest* A.

A 58^a ex hoc quod idem causat se; sicud non sequitur: natura dei est deus, igitur deus causat se etc. | Sunt enim talia intransitive intelligenda: "essencia, bonitas, vel immensitas dei est deus"; "quiditas vel diffinicio hominis est homo".

5 Et sic de ceteris.

Habito ergo quod quelibet intelligencia sit forma essencialis, restat discutere de forma nature corporee, quam commentator, 1^o Physicorum, vocat partem qualitativam; et patet ex dictis quod quelibet substancia corporea habet talem formam, eo quod formaliter est in specie predicata in eo quod *quid est*; et per consequens habet universalem singulariter, per quam est formaliter id quod est; et illa est forma ex descripcione superius proposita: ut ignis datus est formaliter ignis igneitate quadam, lapis lapiditate, et sic de aliis. Talibus enim, propter eorum latenciam, non sunt specialia nomina inposita; ideo licitum est philosophis fingere nomina a concretis substancialibus, sicud faciunt: ut patet per Ursonem, aphorismo ultimo, et alios recte philosophantes de formis substancialibus. Et plane patet quod oportet omnem philosophum rectilogum ponere talem formam. Nam nullus negabit quin datum individuum sit aer vel ferrum vel planta, aut aliud huiusmodi. Et ultra non negabit sapiens logicam vel metaphysicam quin tale individuum sit essencialiter et per se et non accidentaliter aer vel ferrum vel planta vel aliud huiusmodi. Ex quo patet quod *ipsum esse aerem, ferrum, etc.*, sit substanciale; et ista veritas est forma quam ponunt philosophi. Ergo talis forma substancialis est ponenda.

30 Et patet quanto philosophi moderni difficultent iuvenes incipientes philosophari, fingendo quod forma substancialis sit una res potens per se existere coniuncta cum

As to corporeal forms, they are that by which anything is essentially that which it is.

Thus a given fire is fire by its igneity, a stone is a stone by its stoniness, and so on; for we may coin abstract words out of concrete ones *ad libitum* to name the form of each thing.

For any individual being must be air or iron, &c.; and its being air &c., is acrify, which is its form.

The fiction of a form which exists in combination with matter, making a

2. etc. *deest* BD. 9. tractatis BD; *ib.* dictis *in marg.* B. 12. universalia AB; unam C; *ib.* singularem D; *ib.* que *pro* per quam AB; formam qua *pro* per quam C. 13. inquit A; id quid B; forma *in marg.* B; *ib.* et illa et ista C. 14. posita C. 18. cunctis AB; *ib.* sicud ACD. 19. amphiorismi D. 20. patet quam plane BD; quod plane C. 23. vel *pro* aut B; vel aliquid D. 23–27. huiusmodi — huiusmodi *deest* A. 24. et *pro* vel C. 26. ferrum planta C. 29. *after* est, forma A. 30. quantum BD. 31. fugiendo A.

19. Urso's Aphorisms. See *De Compositione Hominis*, 71.
29. *Talis forma*. This is called by Scholastics the *abstract* form, which stands for the *whole* essence taken abstractedly. But they also admit a concrete form which is only a *part* of the substance: this Wyclif certainly seems to deny in the following paragraph.

whole, like a
tunic and its
fur, is a
conception only
likely to render
the study of
philosophy
harder.

Such forms are
not susceptible
of increase or
diminution,
since they are
substantial;

Averrhoës
therefore, when
he says that the
forms of the
elements
remain in the
compound, but
are less intense,
quite
misconstrues
Aristotele.

Fire cannot be
more or less
fire than it is.

If it could, it
would be an
accident of the
genus of
quantity.

If it were
accidental for
fire to be more
or less what it
is, its very
being would be
accidental.

Form is
extended into
parts in its

materia, ex quibus coextensis fit unum, sicud ex tunica et furrura. Nam certum est quod omnes homines mundi non possunt talem formam convincere; sed convincere formam datam satis est. Periculum ideo est, cum ponere plura sine evidencia sit superfluum, ubi pauciora sufficiunt. Patet quanto degenerant a philosophia, qui tales formas ponunt.

Secundo, patet quod nulla forma substancialis suscipit magis et minus, cum nichil secundum substanciam possit intendi et remitti; ut probat Aristoteles in predicamentis,¹⁰ cap. *De Substancia*, et racio satis convincit; et patet quam sinistre Averroës concepit Aristotelem (*3^o De celo, commento 67*), formas substanciales elementorum ponendo manere in mixto, sub *esse* remisso, tanquam quedam media inter substancias et accidentia. Nam,¹⁵ cum idem sit *forma intendi et subiectum esse intensum formaliter*; patet quod, si forma substancialis ignis intenditur, tunc possibile est quod aliquid sit alio magis ignis; ut, si albedo intenditur, tunc aliquid est alio magis album. Et ita generaliter de qualibet forma in-²⁰ tensa. Consequens autem est impossibile, cum tunc *esse ignem* foret accidentis, eo quod, uno gradu existente forma accidentalis, tota forma est tunc accidentalis, cum, secundum sua principia, idem sit iudicium de toto et de partibus in talibus; ut, quamvis *esse quantum* non ²⁵ possit separari a substancia, tamen *esse sic contractum* potest adesse vel abesse. | Ideo ponunt philosophi totum A ^{58^b} genus quantitatis esse accidentis. Correspondenter, si *esse sic aut sic intense ignem* sit accidentale, tunc *esse* simpli-³⁰ citer ignem esset accidentale, et per consequens oporteret ponere substanciam in actu per formam substancialiem, cui adveniret accidentaliter intensio aut remissio forme ignis; et per consequens forma ignis adveniens sic enti in actu foret accidentis.

Tercio, patet veridica sentencia lincolniensis, ^{1^o} 35 posteriorum cap. ^{11^o}, ponentis formam substancialem

1. *tunca* A; *aqua* BD. 2. *furmura* A; *farina* B; *ib.* *quam pro nam* AD. 4. *dictam* BC; *ib.* *patulum* BD; *ib.* *est deest* A; *ib.* *componere* A; *ponere* C. 6. *quante* D. 8. *substancia* B. 10. *ponit* BC. 12. *quod* eciam AC; *ib.* *conceperit* AD; *concipit* BD; *ib.* *celi* AC. 13. *elementorum deest* B. 16. *et deest* C. 18-20. *Pro* aliquid sit — album, aliquid est alio ignis ut albedo intenditur, tunc aliquid erit alio magis vel minus album DE. 18. *esset* ACD. 19. *alio deest* C... 20. *magis vel minus* BC. 22. *uno deest* BCD; *ib.* *gradu forme* BD; *ib.* *exnte* A. 23. *forma before* accidentalⁱ *deest* BD; *ib.* *est deest* D. 25. *parte* AC. 26. *before* tamen, quia ABD; *ib.* *quantum* BCD. 29. *ignem deest* ABC. 30. *esse ignem* BD. 31. *actum* ABC. 36. *5^o BD; in marg.* B.

(elementi, vel elementati), extensam partibiliter induci subject, but not quoad subiectum, sed non quoad partes intensivas, vel in itself, or as naturam forme. Ut si signetur una essentia que fieret regards intensity. ignis; cum natura ordinate procedit, primo pars eius 5 minor et postea maior fiet ignis. Et per consequens esse ignem vel igneitas, (quod idem est) adveniet date essentie partibiliter quoad subiectum; et idem contingit de quacunque forma substanciali extensa quam natura potest successive producere.

10 Unde commentatur, 12 Methaphysice, commento 19^o, Averroës, starting from a vocans levitatem formam substancialem ignis, ex infecta false principle, radice abutitur termino. Nam levitas est commune aëri, commits an abuse of igni, et quotlibet mixtis ipsis participantibus; et potest language in saying that intendi et remitti. Ideo non est illud quo ignis est lighness is the substantial form of fire; for 15 formaliter illud, sed accidens consequens ad ignem et aerem ac mixta illis participata, per quod deferuntur it is an accident common to air ad loca sua naturalia, sicud gravitas naturaliter locat and many terram ac elementa particularia. Unde, sicut corpus compounds, naturaliter prius est, quam sit locale, cum subiectum depends on the position of its precedit passionem, sic prius naturaliter est ignis, quam subject; but grave vel leve. Gravitas igitur, vel levitas, sunt qualitates substance sensibiles sensu tactus (ut dicit philosophus, secundo de naturally comes generacione, cap. tertio, concorditer ad experientiam), et non forme substanciales. Nec tunc movet multum The objection that gravity and 25 quod gravitas ageret in sensum appositorum et levitas in lightness act, sensum suppositorum, per locum a simili de accione caliditatis et frigiditatis; quia quelibet qualitas activa habet and are therefore substantial forms, has little suam legem agendi; ut [pater] discurrendo per omnes worth. 30 de quibuslibet sensibilibus; ut ignis, licet vigorosius When we say acts one way, lightness the other, calefacit suprapositorum quam suppositorum, tamen non remember that calefacit orbem celestem, nec forte calefacet combustibile when things are

- 1. ut pro vel C; ib. extensa A. 2. non ergo A. 3. fiet CD.
- 4. cius deest BD. 7. qm^t A. 13. partita A. 16. partita AD.
- 18. pticite D. 22. Aristoteles BCD. 25. oppositorum A. 26. jocum pro sensum B. 27. caliditas actualiter AC. 28. patet deest ABCDE.
- 29. ascois = ascensionis? pro senciendum A. 30. insensibilibus ACD.
- 31. vel pro quam ABCDE.

25. *Qualitas ageret*. The objection is as follows: only substantial forms *act*; now lightness acts, pulling a balloon upwards. Wyclif's answer might be put thus: When the hydrogen in the balloon has got to its proper place in the air, there is no longer any action, yet the lightness is the same. It is, therefore, not lightness that acts, but the substantial form of hydrogen, tending to its proper place.

in their right place, neither acts at all. Accidents are not properly active, but substances are active by their means.

ibi positum propter appetitum quem habet ad tenendum se in loco suo naturali. Correspondenter omnino, grave vel leve habet legem naturalem ex levitate propellere incidens quod impedit eius locacionem, et non aliud iuxtapositum. Non enim sunt qualitates active sensui similes, secundum philosophum, sicud nec alie qualitates sensitive. Ideo non ponderantes istam consideracionem per locum *ab insufficienti similitudine vel ymaginacione, [fingunt]* quod dicte forme sunt res potentes per se existere: quod est impossibile. Ideo, ut alibi patet, activa non sunt accidentia, nisi ad sensum equivocum; quia substancie sunt secundum huiusmodi accidentia sic A 59^a active.

However, Averrhoës may be understood to mean by substantial that which is an inseparable property of any substance; and in this sense he would be right.

Iste autem cui placaret insistere ad glosandum Commentatorem posset dicere quod intelligit per *substancialia*¹⁵ istud quod inseparabiliter consequitur naturam rei. Unde, quia levitas et caliditas inseparabiliter assecuntur ignem. ideo possunt dici forme ignis, ad hunc sensum substanciales. Certum namque est ex regula commentatoris, quod nec caliditas, nec levitas est forma qua ignis est²⁰ formaliter id quod est; quia 8^o Methaphysice, commento 5^o, vere dicitur quod nulla forma que est accidentis inherens alicui subiecto est realiter substancia; ut patet de igneitate et consimilibus.

CAPITULUM QUARTUM.

25

Objections to this theory.

I. The same individual essence would now be one thing, now another, and specific differences would be utterly destroyed. That which, v. g. now has the form of fire might

Contra hanc doctrinem de forma instatur, primo, per hoc quod ponitur ean' em essenciam in numero nunc esse ignem, nunc aerem: et sic de quolibet elemento vel elementato, et per consequens nulla talia corpora differunt in specie, cum ignis erit aqua, et sic reciproce.³⁰ Sequitur enim expositorie: Ista essencia erit ignis; et ista eadem essencia erit aqua: ergo ignis erit aqua. Et isti sentencie videtur consonare scriptura de conversione

1. ad *deest* ABC; *ib.* tenendo B. 3. et leve D. 4. locacio A. 5, 6. sui filii A; filii BCD. 6. aliisque D. 7. due *pro* sensitive BD: secunde C; *ib.* non *deest* ABCD. 8. *after* insufficienti, divisione A: *ib.* ymaginaria C. 9. fingunt *deest* ABCDE. 10, 11. accidentia non sunt activa CD. 12, 13. sic active *deest* ABD. 14. isti D; *ib.* placet ABD. 16. rei *deest* ABC. 17. consequuntur BD. 18. possent B. 19. re^a A. 23. subiecto *deest* ABC. 24. *in fine* etc. CD; Averroës osra haczye *in marg. in red ink* A. 25. Cap. *deest* A; *initial C in red ink* B. 26. hec dicta BD. 30. esset A. 31. exposicione *b*; *ib.* esset A.

Gen. unius substancie in aliam; ut uxor Loth dicitur con-
XIX,²⁶ versa in statuam salis, Gen. 3^o, virga Moysis in serpentem afterwards have
versa in statuam salis, Gen. 3^o, virga Moysis in serpentem the form of
water.

Ex. Exod. 4^o, aqua, nedum conversa, sed *facta* vinum, Scripture
IV,³ speaks of Lot's wife as changed into salt, and of
Joh. 2^o; et sic de quotlibet conversionibus ex dictis
II,⁹ scripture, que videntur sonare quod subiectum unius
nature fit subiectum alterius nature.

Et confirmacio istius est, quod omnis mutacio requirit subiectum; et, cum ipsum (quidquid fuerit) est ad minimum substancia, videtur quod forma adveniens est sibi accidentalis, cum adest et abest preter subiecti corrupcionem. Confirmacio secunda est, quod omnis motus successivus dicit subiectum successive moveri isto motu; sed omnis generacio substancialis est motus successivus (ut patet ex dictis): ergo, oportet subiectum 15 successive moveri isto motu.

Pro solucione istius, opus est loyca et methaphysica. Ideo notandum quod essencia dicit rem absolute, sine contraccione ad genus aliquod per aliquam formam, sicut esse eius contractum significat mere, sine aliqua 20 tali contraccione. Et ideo deus Exod. 3^o signanter docuit illum eximium philosophum Moysen quod esse fuit nomen

Ex. III, suum: ubi sic dicit: "Si dixerint mihi, quod est nomen God's name is
13—15 eius? quid dicam? dixi ad Moysen, Ego sum qui sum; He that Is,

sic dices filiis Israël: Qui est, misit me ad vos. Et 25 sequitur: Hoc nomen mihi est in eternum, et hoc memoriale meum in generacione et generacionem." Cuius dicti subtilitatem sanctus Dyonisius (de divinis nominibus, cap. 1^o), et quotlibet alii precipui philosophi admirantur, considerantes ratione invincibili quod nullum nomen in 30 genere per se est nature divine conveniens, quia quod-

A 59^b libet decem generum | connotat creatam rationem. Ideo And in this sense God is
Avicenna et Algazel, inter raciones quas dicunt deo not a substance.

competere, dicunt (sicud et beatus Dyonisius, ubi supra)
quod deus non est substancia. Et idem declarat Augu-

1. specii A; *ib.* et ut B; *ib.* dicitur *deest* A. 2. Moysi AB. 4. de *deest* AC; *ib.* et *pro* ex AC. 5. quia *pro* que C; *ib.* quia *pro* quod ABCD. 6. sit³ ACD. 12, 13. isto motu *deest* ACD. 19. after eius, sigt A; *ib.* concretum C; *ib.* m'e A. 22. dicitur BD; *ib.* dixerit C. 23. dominus BCD. 26. in omni ABC; *ib.* et in D. 29. nullum *deest* A. 33. et *deest* BC. 34. ibidem D.

34. *Deus non est substancia.* Modern Scholastics have invented the term *Supersubstantia*, to designate God; but all agree that the limitations implied by the usual definitions of substance fail here.

Grammatically stinus. 7º de trinitate, 31º et 32º. Et hoc est quod speaking, substance (or subject) is the same as essence; quality muni) intelligendo per substanciam, essenciam, vel abs- is everything that can be said of a subject. Grammatical 5
balbuciando locuntur gramatici ignorantes *quid nominis significare substanciam cum qualitate (propria, vel com-*
munis) intelligendo per substanciam, essenciam, vel ab- solute naturam; et per *qualitatem*, quamcumque formam, 10
substancialem vel accidentalem; ut: *homo* dicit essenciam et connotat humanitatem; *humanitas* autem dicit istam communem humanitatem et essenciam cui inest; et ita generaliter, de quounque nomine cathegorico positivo. Pronomina autem et verba substantiva ponunt gramatici 15
significare meram substanciam, sine connotacione huiusmodi qualitativa.

Digression concerning the distinction between existence and essence.

I consider that the distinction between existence and essence is one of reason; for though each is the other, existence presupposes the idea of essence.

Et super illam consideracionem credo sanctum Thomam et alios loquentes de *esse* et essencia pro magna parte fundari. Quorum conformis et sana sententia est, quod 15 in deo est idem *esse* et essencia omnino, quia in illo non est potencia ante actum, nec contraccio per formam potentialem superadendam possibili essencie. In qualibet autem creatura est distinctio, saltem rationis, inter *esse* et essenciam, cum essencia dicit mere rem sine con- 20 traccione per formam, vel rationem alicuius generis; sed *esse*, cum sit actus essencie create, dicit contracte formam vel rationem alicuius generis. Ideo dicunt quod essencia, ens et *esse* differunt secundum rationem, sicut lux, lucens, et lucere. Quidquid autem sit de hoc exemplo 25 et sensu, concedendum de *esse* et essencia videtur mihi quod omne *esse* sit essencia, et econtra; distingwuntur tamen secundum rationem in creaturis, cum esse habitum per formam aut rationem specialem alicuius generis presupponit essenciam, et non econtra; cum esse con- 30

3. que cum D. 8. humanitatem *deest* D. 9. *ka^{ce}* C. 11. signifi-
care *deest* ABC. 12. qualitatum CD. 14. ente ABD. 15. *gfois* A;
concors BCD. 18. possibilem *pro* possibili BCD. 21—23. generis —
generis *deest* A. 25. quomodocunque CD.

13. *Sanctum Thomam.* This question, not easy to set forth in untechnical terms, marks a great split amongst Scholastics. St. Thomas and the whole Thomist school hold that the *actual* (not *possible*) essence of any existing creature is really distinct from its existence, and that in God alone these are identical. Scotists and most of the modern school, including Suarez, affirm the contrary. The question, though seemingly idle, has a great bearing on Theology. St. Thomas was so convinced of the truth of his view, that he uses it to prove many of God's attributes, notably infinitude. See Sum. c. Gent. I. I. cap. XXVIII, XI.III and S. Theol. 1^a Pars, qu. VII, art. 1.

tracte dicit huiusmodi rationem. Exemplum est de specie et individuo, que distingwuntur secundum rationem incommunicabilitatis, tamen omnis species est individuum, et econtra; et talem distinccionem rationis ponunt quidam inter essenciam divinam et personam. Unde ad pauca respiciunt, qui arguunt; *a* et *b* distingwuntur; ergo, *a* non est *b*; vel econtra. Nam satis est ad aliquam distinccionem, scilicet ad distinccionem secundum rationem aliquam secundum quam unum non est reliquum; nec sequitur ex isto quod idem distingwuntur a se. Licet enim Sor senex differt a se puero, non tamen differt a se.

The species and the individual thus differ, one being common to many, the other not; yet one is the other. It does not follow, therefore, that where there is distinction, there are different entities.

Istis premissis, conceditur quod eadem essencia, eciam in numero, est nunc ignis, nunc aqua; et sic de qualibet specie substancie materialis. Nec ex hoc sequitur non equivocantibus quod ignis formaliter possit esse aqua; et sic de ceteris speciebus. Et de predicacione formali, propter eius famositatem suppono quod limitate fiat locutio; sic enim locuntur philosophi et maior pars scbole, abicientes alias predicationes; de quibus tamen postmodum, cap. 6 et septimo. Suppono igitur quod nomen *essencie* sit commune ad significandum naturam, quamcumque qualitate substanciali vel accidentalii qualificatam; quia aliter pateremur nimis magnam penuriam in loquendo de | essencia materie prime. Non enim habemus aliquod nomen absolutum ad exprimendum rem manentem in transmutationibus formarum substancialium competentibus. Igitur videtur dici talis res essencia, cum nomen *essencie* dicit analogice deum et quamcumque rem per se in genere, connotacione alicuius generalis vel specialis qualitatis. Non enim dicit, *quid* res est, aut *cuiusmodi* est; sed solum dicit quod *est*: que est prima questio de re, ex secundo posteriorum.

Essence means anything that is, without any reference whatever to its suchness; otherwise it would not be possible to speak of primordial matter; no word implying suchness would be adequate to express it.

Essence thus does not say what anything is, only that it is.

2. quia D; *ib.* in *deest* BCD. 3. et *suppl.* CD. 6. si a BCD.
 7. tunc BCD. 9. after aliquam: quod alterum sit secundum rationem aliquam B; *ib.* unum *deest* CD. 11. senex *deest* ABC. 13. eciam *deest* D. 19. philosophus C. 20. abidentes D. 21. 5^{to} D; *ib.* erit sermo *pro et septimo* BCD; *ib.* iterum BCD. 22. essentiale A; *ib.* designandum BD. 23, 24. qualificata B. 26. naturaliter *pro aliquod* CA. 27. intramutabilem A. 28. *qpet̄?* A; *qpet̄?* D; *competent'* E. 29. essentiale ACD 30. generacione AC. 32. aut *deest* C; *ib.* a'cu' moi C.

25. *Materie prime*. Primordial matter, in the very words of Aristotle, is neither *this thing*, nor *such*, nor *so great*, nor has it any determining attribute whatever: it has only the potentiality of becoming anything.

However, its sense is often restricted to substance alone.

This essence is eternal, and cannot cease to be, save by annihilation, which is impossible. And the very same essence, if it has the form of fire, is fire; if of water, is water &c. "That which is fire will be water," does not imply that fire will be water.

Of this non-sequence I shall give examples in the supernatural order, in the natural, and in both.

The same essence is the Father and the Son; yet the Father is not the Son.

The same essence is at one time Peter, at another Paul; yet Peter is not

Paul.

The Person of the Word is a human nature and a Divine Nature; yet the human nature is not the Divine Nature. And thus it does not follow that fire will be water.

Conversion or change may mean (i) transmutation from

Nomen tamen essencie secundum famositatem et analogiam quandoque contrahitur, sicud nomen entis, ad significandum substanciam appropriate.

Redeundo igitur, concedendo quod essencia ignis erit aqua, vel signata essencia materiali per aquam, dico 5 quod oportet illam esse perpetuam, cum non possit desinere esse, nisi per annihilationem, que non potest esse. Et illam essenciam contingit nunc esse ignem per inductionem igneitatis, nunc aquam per inductionem aqueitatis; et sic de ceteris formis materialibus; sed non 10 sequitur: ista essencia erit aqua, et ista essencia erit ignis; ergo ignis erit aqua; sed satis est quod illud quod est ille ignis erit aqua. Exemplum patet in *supernaturalibus*, in *naturalibus*, et *mixtum*.

In *supernaturalibus*; sicud non sequitur: "Ista essencia 15 est iste pater, et ista eadem essencia est iste filius; ergo, iste pater est iste filius." Secundum exemplum *naturale* est. Hoc non sequitur: "Ista natura specifica erit Petrus, et ista eadem natura specifica erit Paulus:

igitur, Paulus erit Petrus." Defectus autem istorum 20 argumentorum declaratus est alibi satis diffuse, cum medium sit commune ad utrumque extremum; quod est contra naturam silogismorum expositoriorum. Exemplum

tertium *mixtum* est hoc; non sequitur: Suppositum verbi est natura humana, et hoc idem suppositum est natura 25 divina (ut post declarabitur); igitur natura humana est natura divina. Non sequitur, ut post patebit. Non ergo sequitur: "Hoc erit ignis et hoc erit aqua: ergo ignis erit aqua", licet demonstratur essencia singularis, quia eadem essencia in numero est communis ad quotlibet 30 corpora, etiam distincta specie, cum forme substancialis, sicud et species, *a posteriori* insunt essencie: cum pars prima omnium rerum creatarum sit esse, ut dicit auctor de Causis, 4^a proposicione.

Quo ad conversiones de quibus loquitur scriptura, 35 notandum est quod tripliciter in genere dicitur conversio

1. et *deest* B. 1. 2. analogam C. 4. conceditur BCD; *ib.* sit AC. 14. mixtu A. 16. iste *deest* D. 17. In *naturalibus pro* Hoc B. 20. autem Desc^{ns}? utrobique D; utriusque C. 22. extremonum BD; *ib.* sed *pro* quod ACD. 23. *after* naturam: phi A; *ib.* expositorum C. 24. Hoc suppositum BD. 25. erit C; *ib.* erit BCD. 26. erit CD. 27. ut post patebit struck out D. 31. corpora C; *ib.* specifice B. 32. pars *deest* ABD. 33. prima *deest* C; primum A; *ib.* creaturarum C. 34. 14^a E. 36. tr^x A; triplex BC.

34. *Auctor de Causis*. Alpharabicus. See *Sermones*, III, 255, note.

unius rei in aliam; *primo*, quando eadem essencia secundum transmutacionem materie, nunc est corpus unius speciei, nunc alterius; ut patet in exemplis positis, et quotlibet similibus. Et ista est conversio substancialis

one substantial form to another, as in the examples above quoted from Holy Writ.

5 propter communicacionem materie. *Secundo*, quando idem subiectum convertitur ab una forma sibi accidentali in aliam; et taliter convertitur viciosus. Et huius conversionis tot sunt subdivisiones, quot sunt genera formarum accidentalium; ut patet respicienti scripturam.

Or (?) the same subject, losing one accidental form to gain another; as in conversion from vice to virtue; change of place, &c.

10 Unde, Jeremie 3º scribitur, "Ecce dies veniunt, dicit dominus, convertam conversionem populi mei." Tales autem sunt conversiones locorum, posicionum vel ordinum, ita quod omnis mutatio dicitur conversio, et specialiter si sonat in bonum. Et *tercio* dicuntur nedum

A 60^b subiecta sed forme converti in formas, quando una succedit post aliam, sicut Aristoteles dicit *ex nocte fieri*

Or (?) one form giving place to another, as night to day.

Tob. diem. Et sic loquitur scriptura, Thobie, 2º "Dies festi

II, 6 vestri convertentur in lamentacionem et luctum." Et patet

In this sense Augustine says that the soul cannot be changed into the body, the latter existing only by the former.

20 quomodo intelligitur Augustinus, in De Immortalitate anime 19º: "Cum per animam corpus subsistat, ipsa in corpus verti nullo modo potest." Et racio istorum est, quia una est substancia immaterialis et alia substancia materialis; ideo non communicant in materia vel subiecto, vel altero duorum modorum quo unum convertitur

25 in reliquum; et *tercius* modus nature incorruptibili non potest competere.

Et quoad primam auctoritatem respondet Augustinus in De mirabilibus sacre scripture cap. 18º, declarans auctorem nature in uxore Loth non fecisse aliquid contra

As to Lot's wife, Augustine thinks that the surface of her body might have been incrusted with the salt that was within it previously; that would suffice for the change.

30 naturam; pro quo declarando capit quod multe sunt

partes salse in homine; patet hoc de lacrimis, sputo, fleumate salso, et urina. Potens ergo rerum gubernator faciliter posset modicam partem ad naturam salis latenter in mulieris corpore in partem tenuem superficialem diffundere. Nec solicitemur utrum subtile

3. et *deest* D. 5. 2º modo CD. 10. *veat* A. 12. *eciam* RD.
 14. et *deest* C. 15. substancia BD. 17. *scriptura theologie* ACD.
 18. mihi ABC; *ib.* convertitur AB; convertuntur CD. 19. *demonelite* ABE.
 20. ipsum AC. 23, 24. substancia C. 24. *zdoꝝ pro* duorum D; *ib.*
 quo *deest* ABC; *ib.* convertatur BCD. 29. *auctoꝝ* A; auctoritatem D;
ib. uxorem ABC. 31. *flē;* *in marg.* false B. 32. *fleutꝝ* A; et fleumate B.

10. Jer. XXXIII, 7 is the nearest approach to this text that I can find.

humidum fuerit exspiratum, vel latuerit intrinsecus; aut si tota substancia corporis fuerit versa in sal, vel tantum pars tenuis in superficie; et sic de variis questionibus inpertinentibus, quas querimus hodie. Nam satis est quod ipsa secundum corpus versa est in statuam salis.⁵ Et correspondenter dicitur de conversione virge in serpentem, de conversione aque in vinum, et quacunque conversione substanciali de qua loquitur scriptura. Faccillum namque est auctori nature capere minucias elementorum vel inordinate sparsas vel noviter generatas,¹⁰ et armonice componere illas, ut forma serpentis vel vini, vel quecunque alia de potentia materie educibilis, statim resultet; cum nichil ibi creatur, sed vel generatur pure naturaliter, vel prius generatur aliter situaliter.

If an alchemist succeeds in mixing his elements aright, God at once gives them the form of gold; for He it is who works as prime Artificer in all things. God could make a man of a stone, since He can give a soul to anything.

A change may be either real or supposed; as when Nabuchodonosor fancied himself to be a brute animal.

The answer is the same as concerns the other changes: God Almighty is able to produce any form that is educible from matter.

Quod si alchimicus vel magus scit aptare mineras ele-¹⁵ mentorum commixtas proporcionaliter ad formam auri, vel alicuius alterius mixti, dator forme non invidus promptissime dabit formam. Et ille principaliter generat; alii autem a natura vel artificio instrumentaliter disponunt materiam. Et sic patet veritas sentencie ex asumpto Mt. 3º “*Potens est deus de lapidibus istis suscitare filios Abrahe.*” Cum enim anima potest uniri cuicunque ^{III, 9} materie, servata proporcione ad universam materiam, facile est deo proporcionare materiam lapidis in corpus hominis cuiuscunque per unionem anime cum eodem.²⁵ Nec obstat isti sensui quod sanctus propheta intellexit mistice, quod deus potest idem de induratis iudeis, ut lapides, vel de gentilibus contratiis, qui vocantur petra in scriptura, suscitare homines spiritualiter per graciam, faciendo eos filios Abrahe per imitacionem. Talis enim ³⁰ suscitacio per graciam direccius manifestaret | divinam A ^{61a} potentiam. Ex istis coligi potest quod dupliciter contingit intelligere transformacionem; vel substancialiter, vel a brute animal.

1. fuit BD; *ib.* latuit BD. 2. salem (*sic*) CD. 4. pertinentibus AC.

9. mineras A. 10. vel *deest* AB 11. *ipsedit* vim A; *ib.* vel *deest* ABD. 13. reluet *in marg.* BE; *ib.* vel *deest* D. 14. generatum BD; *ib.* aº A; alr BC; *ib.* situatur D. 15. quod *deest* ABD; *ib.* after si a blank space for three words; *ib.* alchimicus (!) E; *ib.* magu⁹ C; *ib.* apportara D; *ib.* municias; under mineras B. 17. commixti B. 19. ali quando pro aliis; *ib.* *Isclter* A. 20. sic *deest* ABC. 20, 21. quo assūpto illo Maº 3º D. 21. inquit de BCD. 24. faciliter D; *ib.* eadem BCD. 26. obstet; corr. in red ink A; obstet BCD. 27. idem *deest* B; vel pro idem D; *ib.* vel D. 28. vel *deest* D; *ib.* gentibus A; *ib.* ūii A; convertendis BCD; *ib.* petre ABD. 30. mutacionem C. 31. manifestare D. 31, 32. graciam potentiam D.

accidentaliter. Sic enim dicitur transformacio duplex quando homo transformatur, vel transformatur secundum rem vel opinionem vel utrumque, in vitam bestiale.

Dan. Et talis creditur transmutacio Nabuchodonosor, Daniel 4^o.
 IV, 3^o Mansit enim suppositum humane nature per illud septennium; sed deus in pena peccati percussit eum tanta mania, quod putaret se secundum corpus conversum in bestiam, ut contingit multis inanimatis. Possibile est eciam corpus hominis converti in corpus avis, vel 10 cuiuscunque alterius mixti; sed generaliter post mortem convertitur in terram, et sunt eadem elementa. Et ista vocatur transformacio substancialis, que non ponit possibilitatem huius, quod homo sit formaliter bestia, vel individuum unius speciei, individuum relique; cum non 15 sit possibile idem numero secundum formam converti in aliud ultime singularitatis, eo quod forma non potest converti in formam, si non equivocetur. Illud tamen secundum naturam potest converti in quodcunque, manens idem secundum materiam, ut post dicetur. De conver- 20 sione autem panis in corpus Christi, quam ecclesia vocat transsubstanciationem, est longus sermo, et mihi adhuc inscrutabilis.

Ulterius conceditur quod omnis generacio forme substancialis materialis, cum sit mutatio, requirit subiectum 25 mutari; ut patet de virtute sermonis, cum omnis motus dicit mobile moveri, quod oportet esse aliquid, et non pure nichil. Ideo dicunt philosophi concorditer quod subiectum talis generationis est materia prima. Sicut enim accidentalis transmutacio forme materialis requirit 30 subiectum in actu ens, ita transmutacio forme substancialis requirit subiectum ens in potentia, scilicet

But a man's body may, after his death, become a bird or any other being.

This transformation is substantial, and does not imply that a man, remaining a man, becomes a brute.

I will not here go into the question of Transubstantiation, which I have not yet solved.

I admit that every substantial change is a change in the subject itself; that which remains unchanged is primal matter, or pure potentiality. Movement requires a complete, transmutation an incomplete entity.

1. sicut D. 2. quando *deest* A; *ib.* vel transformatur *deest* D.
 4. X^o A. 6. permisit A. 7. causata(?) pro tanta A; *ib.* avaricia pro mania D; *ib.* putavit C. 8. maniacis C; animatis D. 9. vel *deest* D.
 11. converti C; *ib.* terra A; *ib.* after converti in terra: est ea elementa, et illa vocatur transformacio, with a line in red ink drawn through A; *ib.* eadem in causa E. 12. substancialis *deest* A; *ib.* possit BD; possit C.
 14. huic C; *ib.* relique struck out D. 15. unum in numero idem E.
 15.—17. converti — converti *deest* A. 16. illud *pro* aliud C; *ib.* singularis C. 17. equivoce ABC. 18. materiam *in* marg. B. 20. autem *deest* BDE; *ib.* in corpus *deest* AC. 20. accidentalis *deest* ABC; *in* marg. D; *ib.* forme materialis *deest* ABD. 30. subiectum *deest* D.
 31. scilicet *deest* BCD.

8. Is not *inanimatis* a translation of the common expression: Out of their minds?

Thus the generation of a substance is not properly a movement, nor an alteration.

I never well understood what this meant, until I was enlightened by Scripture and the Fathers, especially Augustine.

After pointing out the various senses of Substance, and assuming the creation of the world, I shall expound what I have learned.

materiam primam, ut dicitur 1º physicorum, et primo de generacione. Et ideo, cum omnis motus proprie dictus requirit subiectum ens actu per totum tempus ipsius motus, ex 5º physicorum, bene dicunt perypatetici quod generacio substancie non est motus proprie dictus, nec 5 alteracio, ut dixerunt antiqui distingwentes inter formam substancialem et accidentalem. Ista verba etsi sepe audivi et balbuciendo protuli, quando incepi philosophari, legendi libros Aristotelis, longe tamen fui a sensu verborum, sicud forte alii mihi similes, quoisque fui pauculum illustratus in noticia materie prime secundum sensum scripture a sanctis doctoribus mihi expositum, et specialiter a beato Augustino, exponente illud Gen. 1º Gen. “*In principio crearit Deus celum et terram.*” Pro ista 1, 1 sentencia declaranda, conformiter ad scripturam in qua 15 omnis veritas philosophica, premittenda est, *primo*, huius nominis, *substancia*, equivocatio. *Secundo*, supponendus est philosophicus articulus fidei de produccione mundi.

Tercio, declarabitur sentencia scripture et philosophorum de materia prima.

20

(1) Any answer to the question What? is sometimes called the substance of a thing; i. e. its whatness, or essence.

Pro quo notandum quod substancia nunc accipitur analogice pro cuiuscunque rei quiditate, sive sit substancia, sive quodcumque accidentis. “*Substancia*”, inquit Comentator, 5º Methaphysice commento 15º “*dicitur de illo quod datur ad interrogacionem | factam per Quid?* A 61º *de unaquaque re; et hoc est substancia uniuscuiusque rei.*”

Et conformiter loquitur apostolus, vocando *substanciam, fidem.* Et communitas scole vocat genus cuiusque rei per se in genere, substanciam eius; ut patet de acci-

(2) God, a being self-existent, is called a substance, with the understood assumption of the dependence of all creatures upon Him.

dentibus et similibus. *Secundo modo*, valde equivoce 30 dicitur deus substancia, essencia, vel natura, eo quod est ens per se stans, natura; et equivoce est ens in comparacione ad creaturam, et equivoce est per se, ut patet ex primo posteriorum de 4ta significacione rei per se. Deus enim, secundum Lincolniensem, est per se 35 negative, intelligendo talem propositionem: *Sed quelibet*

1, 2. et — generacione *deest* CD. 3. ipsius *deest* BCD. 4. before bene; unde *struck out* A; unde bene BD. 10. after forte; et BD; ib. mei pro mihi B; alij 4 m' C; *deest* D. 11. secundum *deest* D. 12. sensum *deest* A. 15. magis est pro conformiter — qua D. 18. phis aris A. 19. Et *tercio* BD. 22. before analogice: nunc C. 24. comento *deest* BD; ib. dicitur *deest*; sup C. 25. per B. 26. rerum BCD. 32. nam et D. 33. per se *deest* AB. 36. *cāfēm* = causalem pro talem D.

creatura sibi inheret. Et iste est sensus beati Augustini, et concorditer aliorum philosophorum ponencium quod deus est prius naturaliter quam aliquod genus. Et sic est principium cuiuslibet generis. *Tercio*, dicitur substantia de quacunque re primi generis, sive fuerit singularis (quam Aristoteles vocat in predicamentis substantiam primam, ut commentator exponit 5º Methaphysice, 15º commento), sive fuerit universalis; ut genus, species, et differencia; ut eciam loquitur Aristoteles cum Commentatore, 7º Methaphysice, commento 7º et 33º. Et illa vocatur substantia secunda in predicamentis; et dividitur in genus, speciem et differenciam, ut patet 7º Methaphysice. Substancia autem singularis, sive corporea, ut corpora simplicia, sive incorporea, ut spiritus creatus, conceditur (ut nota), a communitate scole. *Quarto modo*, dicitur substancia pro quoquaque quod est fundamentum alteri; ut superficies albedini, linea curvitati et quantitas et qualitas relacioni; et ut reor, ad huiusmodi similitudinem vocat scriptura utriusque testamenti bona fortune homini adiacencia *substanciam hominis*, quia debent sibi subici pro necessitatibus cor- Prov. poris relevandis Unde Prov. 3º scribitur: *honora deum III, 9 de tua substancia*; et Luc. 15^a da mihi porcionis sub-Luc. XV, 12 *stanciam que me contingit*. Sed *quinto ac sexto accipitur 25 pro materia et forma valde equivoce a priori*. Et propter illam equivocationem declarandam concordati sunt greci vocare materiam, formam et compositum ypostasim, usiasim, et usiam. Latini eciam quidam vocant materiam *subsistenciam*, formam *subinsistenciam* et appropriate 30 compositum *substanciam*, ut patet aphorismo ultimo Ursonis. Et hinc concordati sunt philosophi, cum solum res que potest per se esse sit in prima cathegoria, et nec materia potest per se esse, patet quod non sit per se in genere substancie, cum non sit formaliter natura 35 completa, sed pars nature; sed ut pocius univoce substanciam D.

(3) Everything in the first category, whether singular or universal, is a substance; universal substance being divided into genera, species and differences.

The existence of singular substances is generally admitted by all philosophers as a known thing.

(4) Anything that is required by another to exist goes by the name of substance; as wealth is called a man's substance, because it ministers to his wants.

(5) Form and (6) matter are often called substance, though in widely different senses.

Matter indeed, unable to exist without any form, only belongs to this category as being that of which a substance consists.

4. *tercio modo BD; ib. after* dicitur: *de A.* 8. *commento deest B.* 9. *difinicio C.* 12. *distinguitur D; ib. difinicionem BC.* 18. *et before ut deest AC.* 19. *huiusmodi deest AC.* 23. 14^a A; *ib. porcionis D.* 25. *ap'ori A.* 26. *grammatici C.* 28. *vifoy C;* *ib. usyam C.* 29. *sbsist^{am} (very illegible) A;* *supersistenciam BD;* *superstanciam E;* *ib. pp'e^{te} A.* 30. *ultimo deest C.* 33. *patet deest BCE;* *ib. cum E.* 35. *ncc pro sed ut BD;* *ib. ponimus A.* 35. i. *substanciam D.*

28. *Usiasim.* See *Logica*, III, 120.

stancia cum corpore vel spiritu, quam deus: sed per reduccionem, ut in genere substancie cuius est principium, sicud deus in quolibet genere et qualibet creatura.

We must assume that the world was created by God at the first instant of time, as philosophy and Scripture teach us.

Secundo, suppono auctorem nature in primo instanti temporis creasse universam naturam corpoream, cuius unam partem formavit in celum, aliam in terram; et sic de portionibus quorumcunque corporum cuiuscunq[ue] speciei. Patet illud ex dictis philosophie de creacione mundi, quomodo oportet ipsum processisse in effectionem per creacionem a deo in primo instanti temporis. Patet A 62^a eciam illud ex irrefragibili testimonio sacre scripture, Gen. 1^o *In principio Deus creavit celum et terram*, tum exposicione sanctorum, et specialiter sancti Augustini, 12^o de Confessione, ubi subtiliter et philosophice declarat illam sentenciam.

It follows that the essence of things existed before the things themselves, since it belonged to no species by itself, only by means of forms. The reception of any form presupposes the existence of something able to receive it; for the question *Whether this is?* precedes the question *What is this?*

Matter is the foundation of a substance, an existing receptivity.

Ex istis patet, *tercio*, quod essencia vel natura corporea prius est antequam est ignis, aer vel quecumque species substancie, quia non est in aliqua specie, nisi per aliquam formam substancialem, qua est formaliter quid, ut patet rectilogo; sed priusquam est sub quacunque tali forma, naturaliter est; ergo prius est quam in aliqua specie. Minor patet ex hoc quod ad esse subtali specie presupponit esse receptivum talis forme; et per consequens presupponitur essencia. Deus igitur naturaliter produxit essenciam corpoream in existenciam, antequam foret eadem in quacunque luce (vel *forma*; quod idem est). Et hoc est quod dicunt philosophi: quod sicud questio, *si est?* precedit questionem *quid est?* ita essencia presupponit quiditatem, non tempore sed natura. Essencia igitur in potentia, ex se indifferens ad quacunque formam, est materia prima, de qua locuntur philosophi. Et sic prima materia, quam Commentator vocat fundamentum nature, dicitur esse principium dicte essencie, pro primo instanti nature; et superaddit potentiam, vel capacitatem ad totum genus

2. substancie *deest* C. 8. cuiuscumque BC. 9. sicud patet *pro* patet illud BD; *ib.* philosophice BD. 10. quoniam B; *ib.* effectum D. 12. infringibili BD; *ib.* sacre *deest* A. 13. cum B. 18. *after* prius est: vel eciam ipsa natura corporea struck through with red ink A; not struck through C. 20. que ACD. 21. *ritologo* A. 22. prius ergo prius ABD. 26. *after* in existenciam: corpoream struck through with red ink A. 27. formavit BD; *ib.* eam D. 30. precedit BCD. 31. *i* por A; *ut i* pont^r B; igitur ponitur CD. 34. dicit D. 35. illo BD. 36. passione ACD.

forme corporee. Et patet quomodo intelligitur illud This explains Aristotelis 5º Methaphysice, 8º commento, quod *materia prima nec est secundum se vel formaliter quid, quantum, nec quale, nec aliquid aliorum encium predicabilium*. Ipsa 5 enim est ante formam, a qua capit esse quid vel quomodolibet aliter accidentata.

Ex istis claret mihi quare generacio substancie non It is quite clear est motus proprie dictus; quia omnis talis motus presupponit naturaliter unum aliquid, et substanciam per 10 se in specie, quod illo motu formaliter moveatur. Sed for that which respectu nullius generacionis huiusmodi est tale subjectum significabile. Ideo nulla talis generacio est motus proprius dictus; quia omnis talis motus presupponit naturaliter unum aliquid, id est substanciam per se in 15 specie, que illo motu moveatur formaliter. Sed in gene- and that which racione, corpus ex quo aliquid generatur corruptitur is produced adveniente nova forma, et per consequens non defert requires only the possibility of its talem motum. Et essencia [est] communis utriusque terminorum solum secundum esse primum et non secundum 20 esse quid; cum aliquid sit prius, aliquid posterius. Ideo production; what is common in the change of non est dare quid moveretur, licet sit dare rem que movetur. Patet igitur veridica sententia Aristotelis, primo Physicorum, commento sexto, quod *sicut motus quo aquiritur forma accidentalis requirit ens in actu, sic motus quo aquiritur forma substancialis requirit subiectum ens in potentia et naturam corpoream precedentem naturaliter omnem formam huiusmodi*. Et patet quod subiectum pro 25 tali mensura nature non est substancia nisi equivoce, ad primum sensum, et non ad tertium; cum non secundum tale esse sit per se in genere, sed presuppositum ad genus substancie corporee. Et ulterius, quando argumentatur formam esse huiusmodi accidens, conceditur aliquo modo, ut divicie accedunt homini, et universitas creata accedit deo modo quo loquitur scriptura, vere 30 ponens quod omnia contingencia accidenta alicui stabili Pro. fundamento. Unde Pro. 12º “*Non contristabit iustum XII, 21 quidquid ei acciderit;*” ubi notum est | non solum fieri A 62º So it is, taken thus; but we suppose that accidental

2. Aristotelis *deest* D; ib. 8º 8º D; ib. commento *deest* BCD. 3. vel *pro* nec BCD. 5. recipiet *in marg.* B; caperet CD. 9. id est *pro* et BD. 12. *siglo* = signale? A. 14. et *pro* id est AC. 16. aliud BD. 18. est *deest* ABCD. 20. esse *deest* A; ib. after prius: et aliquid BD; et aliud C. 21. moveatur BD. 26. ad naturam C; ib. id est B; incorpoream ACD. 27. quod tale BCD. 29. secundum *pro* primum C. 33. quo *pro* aliquo D. 33–34. aliquo — modo *deest* AC. 35. contin- genter ABC. 37. quid CD; ib. accidet D.

forms
supervene only
on complete
substances.

Every form
implies a
subject; if
absolutely
potential, the
form gives
something
substantial
to its subject;
if the subject be
actual already,
what it adds
is accidental.

If it be said that
the receptivity
possessed by
matter is a
form, and
therefore we
have a complete
substance
generated:
I reply that
every form
implies both the
subject and the
thing produced
which the
subject
underlies.

Nor can we
suppose that in
the interval
between the
arrival of one
form and the
disparition of
the other,
matter does not
exist; for it

exists as the
subject of the
change taking
place.

We cannot
conceive
movement save
as being in
something
actual and
permanent.

distincctionem pro forma inherente. Verumtamen non est dare aliquod subiectum per se quod vocatur a philosophis ens in actu, cui accidat prima forma substancialis; et solum talis forma, accidentis rei in actu, que prius naturaliter est *quid*, vocatur forma accidentalis alicuius novem generum.

Et patet quomodo intelligendus est commentator 7º Methaphysice, commento 4º et 5º, ubi dicit *quamlibet formam esse disposicionem essencie*; et formam principi- antem substancialm vocat *disposicionem substancialm*; 10 formam autem presupponentem quiditatem substancialie, vocat disposicionem accidentalem. Omnes enim forme in natura presupponunt subiectum, et in hoc conveniunt quod quelibet est contingens, vel accidentaliter adveniens subiecto; ut patet 7º Metaphysice, commento 8º. Patet 15 eciam quomodo intelligitur commentator 7º Methaphysice, commento 18º quod "*si materia prima haberet de se aliquam formam, nullam substancialm reciperet; quia omne quod advenit enti in actu est accidentis.*" Tales sunt multe proposiciones antiquitus famose, quarum sensus 20 expositus est propinquus per se notis.

Et si queratur quid generatur tali forma receptiva, si est generaliter passiva, dicitur quod claudit contradiccionem aliquam talem formam esse, nisi denominet subiectum, et aliquod generari formaliter; et illud est 25 substancialia, que in fine est primo completa. Illa enim successive et partibiliter generatur. Et si instetur quod talis substancialia interim non est, ergo non subiectat generacionem; negatur assumptum, quia est tam secundum naturam quam secundum partem quantitativam. Et sic 30 habet esse successivum dum est in generari, secundum quod esse subiectat generacionem huiusmodi successivam. Verumtamen impossibile est motum esse, nisi innitatur alicui fixo, habenti esse permanens; et ista essencia denominatur moveri dicta generacione, denominante dictam 35 substancialiam generari; et ita generari, vel generacio de-

1. distribucionem BD.
3. illa pro prima BCD.
4. forma est A.
5. quod AD. 15-17. 8º-18º *deest* BD. 15. 14º D. 17. primo C. 19. in *deest* C. 20. proposiciones philosophice BD; habite C; ib. antiquitate D; ib. quia C. 21. propinquus A; propinquior BD. 22. queritur BC; ib. qua C; ib. respectiva ABCD; ib. quod pro si. 23. generalicio B. 25. et before aliquod *deest* AC; ib. formaliter *deest* BD. 26. primo est AC. 27. particulariter C. 30. materiam CD; ib. qualitativam E. 21. generacione BD. 32. after Verumtamen cum BCD. 35, 36. dum cunct dictam causam A. 36. generatur A; generaliter CD; ib. vel *deest* D.

nominat subiectum suum proximum specialiter generari. Subiectum autem motus generacionis vel augmentacionis denominat generaliter *maiorari*. Commentator tamen vocat illam generacionem "denominacionem secundum quid"; quia sicud res, quando calescit, non fit, licet fiat calida, sic materia prima induit formam et fit materia ignis, quod est sibi accidentale. Nec tamen est possibile quod materia prima sit formaliter ignis, vel quecunque substancia (loquendo formaliter et univoce), licet sit eadem essentia que est materia, forma, et compositum; ut patebit post, in soluzione argumentorum loycalium concernencium istam materiam.

Ex illis potest patere sentencia quam dixi in materia de trinitate, quod in qualibet natura corporea nobis relucet, licet obscure, vestigium trinitatis. Non enim est possibile aliquid esse corpusculum, nisi ipsum habeat essenciam que communiter sit materia, forma, et compositum (vel composicio) simul, sicud essentia divina est pater et filius et spiritus sanctus; ita quod materia correspondet patri, ex quo est filius, sicud ex materia est forma; forma autem correspondet filio; et amborum composicio correspondet spiritui sancto, qui est amor patris ad filium. Non tamen intelligendum est quod una persona divina appropriate causat materiam, et alia appropriate causat formam, cum opera trinitatis sunt ad extra indivisa; quia claudit contradiccionem unam illarum personarum quidquid operari, nisi ipsum sit cooperatum a qualibet earum communiter, verumtamen speciale respresentatione exemplata. Inducit nos materia in cognitionem patris, et forma cognitionem filii, et composicio cognitionem spiritus sancti. Et cum relativorum noticie se mutuo gignunt, patet quod harum naturarum noticia arguit secundarie noticiam alicuius persone colorate.

2. vel augmentacionis *deest* ABC. 3. autem BD. 4. denominacionem generacionem BD. 6. fiet C; *ib.* sicut D; *ib.* primum ABC; *ib.* et sic pro et fit D. 8. forma AC. 11. patet C. 12. *g'tnciū* A; *gc'enecī* B. 13. Et ex BD. 14. creatura D. 22. corundem *pro* correspondet A. 26. quod ABCD. 29. *reputacione* A; *ib.* Induit AC. 29, in *deest* CD. 33. *fcdæ* = secundarie A. 33. corroborate B; *colo'ata in marg.* B; corroborate *in marg.* D.

2. *Motus generacionis.* Generation (or production) is a sort of movement, according to Aristotle. 14. *De Trinitate.* The fourth treatise of the second Book of *De Ente*, not yet published. 34. *Colorate* seems to be nonsense, but I have let it stand, as the other readings are no better.

Yet there is a great difference between the Trinity and its vestige; matter, form and compound are unequal in perfection, and not coeval; the Divine Persons are equal in all things.

A body is not triune but threefold; it is not, like our soul, the image of the Trinity, only its vestige.

But we ought first to study less sublime matters, and ascend gradually.

Differencia autem magna est in illo vestigio exemplato ad formam trinitatis, cum hic sint due nature, quarum prior est perpetua et imperfecta; secunda est temporalis et priore perfeccior. Tertia autem est perfectissima, et finis utriusque. In hac autem trinitate benedicta nichil⁵ est natura prius aut posterius; nichil in bonitate, potencia aut duracione, aut in virtute, immensitate vel alio attributo magis aut minus: Ideo dicunt doctores sancti quod corpus non est trinum sed tripes, propter ternarium naturarum, que non possunt esse in deo. Non¹⁰ ergo est corpus ymago vel ad ymaginem trinitatis, sic ut homo interior, sed vestigium trinitatis, per quod recte philosophantes manuduci possunt ad convincendum deum esse trinum et unum. Et sic possunt demonstrare a signo ex qualibet creatura. Unde contendentes in ista¹⁵ conclusione expediret primo a bassiore incipere, ut a loyca de universalibus et de gradibus individuacionis, a sentencia philosophica de materia, forma, et composito, ac tercio methaphysica entis in communi, cum eius tribus quasi passionibus, scilicet, uno, vero et bono.²⁰ Tunc enim essent capaces huius doctrine perspicue.

CAPITULUM QUINTUM.

A second objection is that either matter and form are not distinct, or we must deny the value of the expositorial syllogism.

Secundo, principaliter instatur per hoc quod innui, quamlibet naturam corpoream esse eque simplicem, et per consequens nec materiam nec formam esse distinctas²⁵ naturas in corpore. Sequitur enim expositorie: "illa natura singularissima est tam materia quam forma (ut superius innui); ergo materia est forma." Aliter enim pari evidencia diceretur quod nullibi valet silogismus expositorius; et per consequens, cum iste sit principium³⁰ silogismi in veritate, periret omnis forma sylogistica.

^{4.} Illa pro tercia A. ^{7.} immensitate *deest* ABCD. ^{15.} concedentes ABC. ^{16.} altiori A; aliori B; abbassiori C; ab aliori D. ^{18.} de *deest* ACD. ^{20.} communibus pro quasi BD. ^{21.} Cap. 5 next line after doctrine: quamlibet perspicue naturam D; *in marg.* in red ink Boli Day Wulcowy nebeske kralewstwy A. ^{22.} Capitulum quintum *deest*; initial S *in red ink* AB. ^{23.} invr C; innuitur BD. ^{27.} simplicissima D. ^{28.} innuitur BCD. ^{31.} in vero A; quelibet per consequens *pro* in vero C.

^{30.} The expositorial syllogism has all its terms singular, the middle term having the force, though not the form, of universality. Thus: *This man is Lord Salisbury; This man is Prime minister of England: Lord Salisbury is Prime minister of Eng-*

Nec valet illud triplex exemplum positum superius ad declarandum defectum huius syllogismi, cum sic induceretur ignotum. Nam essenciam divinam esse trinam solum fide supra vires naturales concipimus. Et secundum exemplum de universalibus videtur esse improbatum ab Aristotele, et communiter philosophancium ab inicio. Et quoad tertium exemplum de humanitate in Christo, quod sit persona verbi assumens, communitas scote moderne dicit hoc esse impossibile. Non igitur manuducuntur per illud triplex exemplum ad negandum sylogismum expositorum, cum multa sunt concedenda in materia de trinitate beata, que sunt neganda in materia creata. Et confirmatur ex hoc quod, si materia et forma sunt due nature distincte, tunc plus differunt quam duo

A 63^b individua eiusdem speciei specialissime, quoniam omnia talia sunt eiusdem nature. Si ergo duo individua non possunt ydemptificari in aliquo tercio individuo singulari, multo minus dicte due nature, plus differentes. Sed videtur, cum materia sit substancia longa, lata et profunda, sicud et forma materialis coextensa, quod utrumque sit corpus, et sic duo corpora incommunicancia coextensa sunt. Et per consequens termini predicati de illis naturis tam disparibus forent species ex opposito distincte in genere corporis, cum res per eos signate plus differunt quam homo et asinus; quia illi communicant in proprio genere, non sic autem materia et forma. Nec facit situialis extensio convenienciam in essentia, quia sic beatus extensus cum celo, subiectum cum accidente, vel unum unius generis cum alio, faceret convenienciam in natura. Nec facit convenienciam quoad illud compositum, quia tunc dicerentur partes eterogenee, sicud elementa specie distincta. Ymmo, secundum philosophos, ex substancia et accidente est unum aggregatum compositum.

- 2, 3. sit inducere A. 3. per ignocius CD; per ignorans ABC.
 4. fides AC. 5. esse *deest* B. 6. per communitem C; *zquire* D.
 7. ab recco B; ab r'teo D. 8. personam B; *ib.* ut communitas BD.
 11. non sunt A. 12. sed *pro* que ABCE. 12, 13. in materia creata
deest AD. 13. et before confirmatur *deest* BD. 15. specificative A.
 16. sunt *deest* D. 18. magis B. 19. quod materia cum ABC.
 24. distincione D; *ib.* prius ABC. 25. convenient BC. 29. faceret
 ad ABC. 30. inconvenienciam AC. 31. integrat idem *pro* illud BCD;
ib. differunt BCD. 32. specificie B. 33. fit D.

land. It is called the principle or basis of all syllogisms, because every syllogism may be supposed to be made up of a number of these.

For the examples above given explain the unknown by the unknown. The Trinity is a mystery of faith; the reality of universals is denied by most philosophers; and the doctrine of Christ's humanity being the Word is also generally rejected.

If matter and form are two distinct natures, they differ more than two individuals of the same species.

Both being extended things, they are bodies; thus two very different bodies occupy the same part of space; which occupation by no means implies their forming one compound,

of which they would be merely heterogeneous parts.

Answer. Neither matter nor form singulariter esse materiam, formam, et compositum ex his; et tamen nullum eorum est reliquum formaliter. Pro cuius declaracione necesse est prelibatam sentenciam de universalibus et distinctione formarum accidentalium 5 supponere, quia aliter non caperetur sentencia philosophorum in hac parte. Quibus suppositis cum sentencia supra dicta de materia prima, oportet *primo* notare distinctionem nature, *secundo*, oportet notare distinctionem de simplicitate, et *tertio* ponere distinctionem sive differentiam inter materiam et formam substantialem: quibus habitis, patebit responsio.

We shall first note the various senses of the word *nature*, then those of *simplicity*; and finally, point out the distinction between matter and form.

Nature has seven significations.

(1) It means any essence whatever.
 (2) It is taken for substance in the first category.

(3) For matter;
 (4) for form;
 (5) for whatever action proceeds from nature;
 (6) for anything resulting from such action;

1. ^{4^a} nece = necessitate? A. 3. corpus ABC; cor^p = eorum or corpus D. 4. est superius BCD. 5. et de C. 6. supponere in marg. A; deest BCD. 9. nature deest ACD. 10, 11. distinctionem sive deest BC. 16. convenient BCD. 17. scilicet deest BD; ib. de deest D. 23. 7^o CD. 26. rem pro esse C. 27. q̄on̄ q̄one 98^m E. 30. capitul pro creature BC. 31. et deest C. 35. n̄t̄ A; natim^{ta} B. 37. modo deest.

cialiter vel materialiter pro effectu producto a natura; et *septimo* pro passione consequente speciem.

Pro *secundo* dicitur quod, quot modis dicitur "com-
A 64^a *positum*", quod tot modis | oppositis potest intelligi
5 "simplex". In summo igitur gradu simplicitatis est natura
divina, excludens possibilitatem ad quamcunque compo-
sitionem ex partibus, vel variactionem in accidentibus;
et taliter claudit repugnanciam aliquam creaturam esse
simplicem. Et tamen quelibet creatura per se est in
10 genere indivisibilis quoad molem; ut spiritus creatus
componitur ex genere et differencia, tanquam suis partibus
quiditativis, licet non habeat partes quantitativas; tum
eciam quia quelibet creatura est mobilis, cum sit de nichilo.
Cristus igitur, qui potest nunc gaudere, nunc tristari de
15 cunctis affectibus et actibus intrinsecus, non est tam
simplex ut deus, qui non potest incipere vel desinere
sic affici, intelligere, cognoscere, vel velle. In secundo
gradu sunt spiritus creati et alia indivisibilia quoad
partes quantitativas; ut punctus, instans, et similia. In
20 tertio gradu sunt materia et forme substanciales vel
accidentales, non habentes partes quantitativas disparium
naturarum. Et sic loquitur auctor sex principiorum,
cap. 1^o describens formam, dum addit gradum pro diffe-
rencia, quod est consistens in simplici essentia. In
25 quarto gradu sunt quatuor elementa, quorum quelibet
pars quantitativa est eiusdem nature cum toto; in isto
gradu sunt multa omogenia, quorum quelibet pars quanti-
tativa per se sensibiliter est eiusdem nature cum suo
toto, ut caro, os, nervus et cetera. In talibus enim
30 elementa sunt commixta ultra discretionem humani
sensus. Alie autem sunt significaciones mistice de sim-
plicitate, quas oportet hic propter impertinenciam ob-

and (7) for a specific passivity.

Simple has as many senses as compound.

God is supreme and absolute simplicity.

But every creature is in its generic whateness an indivisible thing, consisting only of genus and difference.

The simplicity of Christ's nature is, therefore, less than that of God. In the second rank are all created spirits and whatever has no quantitative parts.

Matter and form are in the third class of simplicity, each having integral parts, but of the same nature with the whole.

The elements are less simple yet;

2. supprimido BC. 5. simplicitatis *deest* AB; simplex ABC.
9. quia BDE; *ib.* et *pro* est ACD. 12. sed *pro* licet D; *ib.* tamen C.
13. natura creata BCD; *ib.* est *deest* C. 14. vel *pro* nunc BD. 15. af-
fectionibus BD. 16. potest *deest* BC. 17. afficiere BD; *ib.* velle potest BI.
18. vel *pro* et B; *ib.* intelligibilia AC; vel indivisibilia BDC. 19. in
deest C. 21. dispariarum (*sic*) C. 22. pu'bior? C. 25. elementa tam
multa C. 28. suo *deest* BCD. 29. nervus *deest* A; v'nus I.
30. distincionem B.

18. *Alia indivisibilia*. This would puzzle a modern philosopher, who admits nothing to exist really but mind and matter, the latter certainly divisible. No doubt Wyclif had the Universals in mind when he wrote this. 29. *Caro*. There must here be a gap in all the MSS. For flesh is indubitably a compound body; yet Wyclif seems to be speaking of the elements.

There is also
the mystical
sense of
simplicity,
which is
opposed to
duplicity.

mittere; ut omne creatum quod recte correspondet suo numero indivisibili, eterno, sine obliquitate ad turpitudinem vel inequalitatem, vocatur simplex spiritualiter. Job Sic enim beatus Job commendatus est de simplicitate II, 3 excludente duplicitatem cordis. Sermo suus fuit *est, est*,⁵ *non, non*, iuxta doctrinam Salvatoris Matth. quinto; et Matth. sic commendatur simplicitas oculi interioris hominis V, 37 Mt. 6° *Si oculus tuus fuerit simplex*; et quidquid fuerit Matth. *sine plica* mendacitatis vel dolositatis dicitur mistice VI, ²² *simplex*. Unde simplex ethimologice dicitur quasi *sine plica*.¹⁰

Now the distinction between matter and form is that the former is the fundamental essence, *qua* capable of receiving any form, and of generating it; and the latter is that essence, *qua* generable in matter and apt with it to produce the complete substances.

I suppose that those who deny accidental forms must also deny substantial forms and primal matter.

Istis duabus significacionibus habitis, dicitur quod cuilibet possessori veritatis est patula distincio inter materiam primam et formam materialem, licet utraque habeat eandem essenciam pro fundamento. Nam aliud est datam essenciam esse ipsam, ut sit ignis, vel alia ¹⁵ substancia, et aliud est eam esse actualiter ignem vel *talem substanciam*, cum ipsa prima veritas sit materia, et secunda, forma. Patet differencia, cum materia sit perpetua, ingenerabilis, cuiuscunque speciei forme materialis sustentiva et susceptiva, ut presuppositum est ²⁰ in natura. Econtra autem est forma ex tali materia generabilis, ex cuius dispositione indivisibili et secundum formam est substancia, formaliter et actualiter, *illud quid*. Secundum materiam autem non est *illud quod est*, sed est in potentia ut sit illud; et sic de quotlibet ²⁵ differenciis quas philosophi exquisite discutiunt. Verum tamen reor quod quicunque negaverit formam accidentalem communiter, et forte evidencius negare debet materiam primam | et quamlibet materialem formam A 64^b substancialiem. ³⁰

Sed quia non de talibus est nobis sermo, ex suppōsitione et prefacione superius premissis, patet cuicunque professori veritatis predicta distincio; et patet evidencia in qua deducti sunt philosophi ad concedendum materiam primam esse potentiam, ut patet 1° physicorum. ³⁵ Nam cum materia sit natura abstracta, fundata in

1. recte *deest* D. 3. equalitatem AC. 4. Joh. ABC. 5. simplicitatem *pro* duplicitatem BD. 6. quinto *deest* ACD. 7. communiter A; *ib.* hominis *deest* CD. 8. etc. BD; *ib.* et breviter BCD. 9. plica *deest* A; *ib.* mendacitate A; *ib.* dolositate A. 12. veritatis *deest* D. 14. eandem *deest* AC. 15. ipsam *pro* in potentia A. 17. illa *pro* ipsa B. 10. indivisibilis ABC. 20. subiectiva *pro* susceptiva AC; *ib.* et *pro* ut C. 21. est *deest* C. 22. indispositione ABC. 23. illud *deest* D. 24. quid *deest* B; *ib.* idem C; aut C; *ib.* est *deest* C. 29, 30. mlem forlem sbalem AC. 33. et *deest* C; *ib.* premissa B. 34. traducti B; inducti C. 37. natura AC.

essencia, est illud quo essencia est formaliter formalis.

Unde Augustinus, qui profundius scrutatus est istam materiam in *De vera religione*, 35^o, postquam probaverat mundum esse creatum, eo quod fiebat ex inferiori 5 materia, sic scribit de dicta materia: “*Bonum est*”, inquit, “*esse formatum nonnullum, igitur bonum est ut capacitas forme; et ideo omnium bonorum auctor, qui prescivit formam, ipse scivit eciam posse eam formari.*”

Augustine's doctrine is that as it is good for something having a form to exist, it is also good that the receptivity of that form should exist.

Et idem plane patet, *De fide et simbolo*, cap. 1^o; et 10 communiter ubi loquitur de materia. Ex ipsis premissis, patet quod illa essencia que est tam materia quam forma, pro illo instanti nature vel mensura prior est naturaliter, quia non actualiter forma sive simplex sine 15 compositione parcium diversarum naturarum; sed pro quocumque instanti nature vel temporis quo habet formam substancialis pro actu quo ponitur in esse generis, componitur ex diversis naturis, et cadit in proportionalem compositionem.

Conceditur igitur quod illa essencia, quandocunque 20 est, est composita ex naturis disparibus; per consequens componitur perpetue ex disparibus naturis, cum claudit contradictionem illam esse, nisi fuerit formata.

The simple essence, therefore, which is matter and form, is prior in nature to either, but when it has this form or that, it is no longer simple, but a compound.

Ad primam dicitur quod oppositum sequitur, cum homo secundum naturam corpoream sit compositiva pars 25 mundi quo ad diversitatem naturarum; quod innuit nobis Moyses recitans nobis hominem secundum corpus ultimo factum, nendum quia homo debet dominari toti nature corruptive, sed quia presupponit ad eius compositionem alias species corporearum rerum. Et ideo 30 signanter ponit Moyses hominem secundum tempus ultimo productum. Et si forte anima fuerit primo pro-

We therefore grant that at any time of its existence it is composite.

Man in his bodily nature is the most complex being in the universe, as we see by the testimony of Moses.

1, 2. fudat ut ==|a B; fundamentalis C; fundabilis D; ut essencia CD.
 1. essencia after quo deest C; ib. formabilis B. 3. regilio^o D; ib.
 patva't AD; p'va't D. 4. fuisse CD. 5. boni ABC. 6. ut sit BD.
 8. prestiti BC; ib. fecit BCD; ib. eam deest ACD. 9. scivit; patet
 above, in red ink A; dicitur BC. 10. consequenter AC. 11. illa est B.
 12, 13. mensuratur illa prioritate naturali B; prioritatis naturalis est deest
 CD. 13. qua B; ib. sic B. 17, 18. after proporcionalē: universalem D. 19. quecumque ABD. 20. est before composita deest ACD;
 ib. et per BC. 24. compositiva ACD. 25. quod ad A; ib. diversitatem
 diversarum B; ib. quod deest ABD. 26. veritates notabiles pro recitans
 nobis AC.

2. *Essencia*. I am not sure whether the word *forma* ought not to be added after *essencia*. 13. *Sime*. This might be changed to *sive*, but the sense is not clear with either reading. Every form is and must be simple; as it stands, the sentence is a pleonasm, but not an inconsistency.

ducta, cum spirituali celo, natura tamen componens hominem ex tot manieribus corporum, preexit preparacionem componencium; nec introduceret hominem in perfectum dominum in orbem, nisi preparato dominio preparacionis. Talem igitur subtilem et decentem originem ⁵ nature innuit nobis Moyses per faccionem sexto die.

The essence of a body is simple in the aforesaid sense, and is nevertheless made up of matter and form, so that the same essence possesses the two diverse qualities of being able to have a given form, and of actually having it.

Therefore, in all but the first sense of the word, the essence is neither matter, nor form, nor compound; but in the first sense it is.

What is there common to this capacity for receiving a form, and to this actuality of having it, save the pure abstract essence of the thing?

Redeundo ad propositum, patet ex predictis de simplicitate, essenciam corpoream esse simplicem suo modo, et tamen compositam ex diversis naturis, ut materia et forma; (non quod materia haberet appropriate ¹⁰ locum suum, sicud res que possunt per se existere quantitative, componentes aliquod tertium qualitative intelligendo), quod eidem essencie insunt hec duo: posse suscipere quamcumque formam materialem, et habere actualiter eamdem formam. In elemento igitur est talis ¹⁵ essencia simplicior, et in mixto est composicior, cum sit quelibet natura corporea que est substancia, saltem illa communis. Et sic, quando dicitur quod ista natura singu | larissima est tanquam forma, oportet intelligere A ^{65*} naturam primo modo dictam, ut pure dicit essenciam; ²⁰ quia accipiendo naturam secundo modo pro substancia per se in genere, aut tercio vel quarto modo quo parte qualificativa rei, non est verum quod talis natura est materia forma et composicio; sed ista natura que est communis essencia, est ille tres nature; scilicet; materia, ²⁵ et forma, et compositum. Nam, ut dictum est supra, Deus pro primo instanti temporis cognoscit essenciam cui inseparabiliter inest, quod ipsa est capax cuiuscumque forme substantialis corporee; et illa capacitas est materia prima. Quando autem est actualiter aqua, ignis vel ³⁰ aliquid talium corporum universi, tunc inest sibi forma substancialis, que est *illam esse* ignem (vel aliam speciem corporis). Si igitur queratur que essencia est, *illam esse* capacem cuiuscumque talis forme, aut que essencia est, *illam eamdem essenciam esse* actualiter ignem vel tale ³⁵ aliquod formaliter, non invenitur nisi prima pura essentia demonstrata, cui iste due nature insunt, scilicet,

1. compositionis CD. 2. extat AC. 3. introducit ACD. 4. Dini^m
D; *ib.* Dmo AC; Dini^o D. 4, 5. nisi d'mo preparacionis BD. 5. *ecno*
(*cene?*) pro originem A; ordinem B. 9. componi CD. 12. quantitative
deest D. 13. integrando A; *ib.* et hec C. 14. dandam D; *ib.* ex pro in A.
16. compositum D; *ib.* sic pro cum sit D. 18. materia D. 19. simplicissima
corr. below D; *ib.* intelligi BD. 20. dicat D. 23. qualitativa
ABC. 23—24. materia natura forma esset composicior A. 25. ter
minus C. 26. composicio BCD. 27. produxit pro cognoscit BC;
deest D. 28. nfe pro inest D. 32. capacitatem ABD.

esse in potentia ad actum et esse actualiter quid huiusmodi. Hec itaque duo eidem essentie singulari fundamentaliter insunt, sicut eidem homini inest *esse risibile*, quod est passio corporea, et *esse intellectivum*, quod est 5 passio incorporea; quia, cum dicte due nature (scilicet potencia et actus) non presupponunt illam essenciam ut *quid*, sed ut ens creatum absolutum possibile per se esse; ideo non sunt passiones vel accidentia alicuius novem generum. Unde, sicut aliud est *esse risibile* et 10 aliud est *esse intellectivum*, licet eidem essentie insunt; sic aliud est materia que est *illam essenciam esse in potentia ut sit ignis*, et aliud est eadem forma, que est *eamdem essenciam esse actualiter ignem*.

Et patet quomodo talis natura vel substancia equi- 15 voce dicitur natura vel substancia respectu tocius compositi. Et patet plane quod talis essentia est com- munis ad *illam esse in potentia* et ad *illam esse actua-* liter illud, quorum primum est materia, et secundum forma.

20 Ex quo clare sequitur ulterius quod non valet paraloysmus vocatus expositorius, cuius medium est commune ad utrumque extremum. Nec est color ex isto quod nullibi valet syloymus expositorius; ut nullus literatus negabit istum esse paraloysmum: *Leccio mea hodierna est me legere, et leccio mea hesterna est me legere: igitur leccio mea hesterna est leccio mea hodierna.* Correspondenter, dato *esse illo* (quod est, essentia demonstrata), est commune ad *esse ignem et aquam vel quodlibet corporum reliquorum*.

30 Item, non sequitur quod iste forme non distinguuntur, licet eadem sit essentia. Et si asseritur quod tot sunt materie prime, quot sunt forme sensibiles (quia tot sunt potencies; et per consequens, cum forma corruptiva desinat esse potentia, sequitur quod materie prime sunt 35 corruptibles): hic dicitur quod materia prima dicit datam puram essentiam, et capacitatem in genere ad quamcunque formam substancialē corpoream; ideo, in qualibet huiusmodi essentia, est una materia adequata.

2. due nature due essentie D. 3. essentiale pro esse risibile ACD.
4. est pro esse D. 7. ois (eis?) pro ut ens A; ut eis C. 8. esse deest D. 8. aliquid D; ib. visible A. 10. essentie deest C.
14. 15. valde equivoce BC. 23. est pro valet ABC. 24. mea deest D.
26. mea before hodierna deest BCD. 27. datum rem esse pro dato esse illo BD; dato rem esse quod C. 30. Ideo BD; ib. quin BCD; ib. non deest BD. 31. arguitur BD. 37. in genere corpoream B.

In this they both inhere, as the ability to laugh and the ability to understand inhere in the same man, without being the same one with the other.

We cannot, therefore, call such an essence a 'nature', or a substance, in the same sense as we call the compound so.

This clearly shows the fallacy of the so-called expositorial syllogism. It does not follow that no expositorial syllogism is valid; but there are syllogisms, expositorial in form, that no one could possibly admit.

Nor does it follow that various forms do not differ, because they are based on the same common essence.

If it be said that there must be as many primal matters as there are forms, we point out that matter is the pure essence qua capable of receiving any forms.

Yet if we consider primal matter as the essence with its relation to form, this too is true, ad datam formam; | et sic sunt tot materie prime que A 65^b and has been ably defended, dicuntur aggregate ex essencia et relacione, quot sunt 5 forme in potentia. Et sic intelligunt Aristotelem, 5^o

whether we admit that such kinds of primal matter may disappear from existence, or not.

methaphysica, 5^o, quod unumquodque corporum sit ex propria materia. Nec sequitur quod talis materia possit corrupti, cum semper manet ad recipiendam formam; sicud patet ampliantibus verba. Illi autem qui non 10 ampliant ista verba, non est inconveniens sed consonum quod materia propinqua aggregata ex materia prima et dispositione huiusmodi relativa corrumpatur secundum partem, dispositione huiusmodi corrupta; forma ergo variatur ad variacionem temporis sue generacionis, ut 15 dictum est in materia de *individuatione*. Sed remota materia, manet eadem (in numero scilicet) essencia.

I am accused of proving the unknown by what is more unknown; but even in Aristotle's time it was known that the Universal is common to all its subjects. Now it is not so, and men are driven to affirm that matter and form are self-existent.

Et quoad illud obiectum de induccione, ignotum per ignocius, dicitur quod olym tempore Aristotelis fuit notum cuicunque, quod universale est commune cui- 20 cunque eius supposito. Et per illam considerationem loycam dispositi erant loyci ad cognoscendum materiam et formam ydemptificari in eadem essencia; modo autem, propter immersionem in singularibus, reputatur illud esse impossibile. Et inconvenienter dicitur (cum pudet 25 negare materiam et formam substancialis) quod quelibet materia vel forma substancialis potest per se existere; cum sint nature integre, coextense, ponentes absolutas essencias condistinctas, quia modicus error in principiis abducit distancius a via veritatis. Nego 30 ergo quod intencio Aristotelis est negare universalia ex parte rei.

The Holy Trinity is the cause of the threefold entity of matter, form

1, 2. Walterg de Wyroloy C. 2. de burley BDE. 5. aggregata C.
7. commento B. 8. forma materia A; ib. nam or non pro nec D.
9. maneat B; ib. retinendam B. 10. sic AC. 15. sine CD. 17. sicud
BCD. 18. dicitur D; ib. individuatione A. 19. obiectum pro olym A.
20, 21. unicuique D. 23. potentiam pro formam AC. 24. inver-
sionem B. 25. hinc convenienter D. 27. natura pro materia AC.
28. extense D. 29. absolutas deest D. 30. principio CD. 34. illa
deest D; ib. ydemptica A; ydemptifica B. 35. eadem deest A.

16. Probably *De Individuatione Temporis* or *De Tempore*
(6th Tractate of Book 1st of *De Ente*) not yet published.

singularis essencia. Et quia hodie necessitati sumus ex fide (saltem vocatenus) illud concedere, ideo ipsum est nobis medium ad removendum illud quod olim fuit a philosophis famosissime acceptatum. Nec est possibile invenire defectum argumenti in materia theoloyca, quin conformatem contingit reperire in materia creata, cum ex effecta manuducti possumus demonstrare a signo posteriori ad convincendum deum esse trinum.

Quoad tertium exemplum, certum est quod illud fuit tempore Aristotelis et usque incarnationem veritatis ignoratum, et est hodie a communitate theologorum verbaliter negatum. Ideo non induci illud [ut] nobis nocius ad notificandum dictam trinitatem de materia et forma substancie; sed iuxta posui tanquam posterius declarandum, ut evidencius detur sibi fides pro loco sue declaracionis in eadem essencia singulari ymaginata, ut in confirmatione tangitur quod sunt due nature integre, habentes proprias essencias coextense; quod tamen est impossibile, ut post patebit.

Ulterius, quoad confirmationem, dicitur quod sicud materia et forma non sunt per se in genere, sic nec differunt differencia per se in genere, sed differencia extra genus. Ut, cum potencia et actus dividunt totum genus entis ex opposito, ut patet 9º metaphysice 2º, cum omnis potencia, secundum commentatorem, forma dicitur, videtur mihi quod materia et forma plus differunt differencia rationis quam quecunque supposita eiusdem generis, licet convenienter in eodem supposito singulari essencialiter. Prima pars patet eo quod iste sunt raciones plus dispares: naturam substancie posse in quamcunque formam substancialiem, et illam esse actualiter formatam, quam sunt raciones individuorum eiusdem generis; cum omne genus predicamentale secundum quodlibet eius suppositum dividitur sic in potentiam et actum, ut ponit philosophus, ubi supra. |

As to Christ's incarnation, it was certainly unknown of old times, and I brought it forward merely as an illustration.

1. singulariter A. 6. cum *deest* AC. 7. manuduci C; *ib.* asigº A.
9. quod *pro* fuit A. 10. veritatem incarnationis B. 11. ignoratam C.
12. ut *deest* ABCD. 13, 14. nobis nocius *deest* AC. 15. ad declarandum BD. 18. existencias D; *ib.* co *deest* BD. 21. non C. 23. totum *deest* ABC. 28. subiecto *pro* supposito D. 29. essencialiter in BCD.
31. et in C. 35. et in B.

15. *Declarandum.* In Wyclif's *De Benedicta Incarnatione*, already published (edited by E. Harris). The present work is therefore anterior.

This does not hinder their being one in the same subject, and thence the union of Deity and humanity is credible to us. The argument which would identify matter with form, because each has three dimensions in space, is worthless. Merely occupation of space is not substantiality; but self-subsistence is. It is against all philosophy to make of matter and form two species of substances.

Et tamen in quacunque substancia sunt illa idem A 66^a essencialiter, ut qualitas et relacio, licet different in genere, tamen sunt idem subiecto. Et unio naturarum tam disparium in eodem supposito inducit philosophos ad credendum possibilitatem unionis nature divine et humane in eodem supposito. Nec valet sequens argumentum consimile de ydemptificacione; nec sequitur quod dicte nature sunt formaliter corpora, etsi sunt longe, late, et profunde; quia corpus de genere substantie preexistit cum illa condicione, se esse substanciam, id est, de primo genere per se potentem existere; quod non potest competere formaliter alteri istarum naturarum. Illi autem qui solum attendunt ad terminos concedunt quod forma substancialis corporea et materia prima sunt due species substancie: quod est contra philosophiam, 15 ut postea patebit.

CAPITULUM SEXTUM.

The third objection is against the formlessness and simplicity of our ‘created essence’. Formless in this theory, it must have some form or other, if it be an entity and created; it could not be utterly without goodness, beauty, and order. Granted it is threefold, as I say; then it is not simple, but composite; and if matter is that essence, then matter is both matter, form and compound.

Tercio principaliter argumentatur contra sepe dicta de informitate materie vel simplicitate essencie create. Videtur enim quod claudit contradiccionem essenciam 20 talem esse informem; quia eo ipso quod est, est formata; et eo quod est formata, non est informis. Confirmatur tripliciter, *primo* ex hoc quod quelibet talis essencia semper est formata et aliquando est informis: igitur simul est formata et informis. *Item*, quam cito 25 creata est a spiritu sancto, tam cito est bona, pulchra et ordinata; et quam primo est huiusmodi est formata; igitur, quam primo est a spiritu sancto est formata, igitur simul est formata et informis. Sed quam primo naturaliter est ens ab essencia divina, est bonum a 30 persona patris, est bonum a persona filii, est etiam bonum similiter a persona spiritus sancti: ergo non prius naturaliter est essencia quam bonum. *Item*, si essencia talis communis sit materia, forma et compositum tunc ipso est compositum, et per consequens est 35

1. sint C. 2. q̄uas A; ib. differunt A. 5. unionis deest D. 6. ut pro nec C; ib. videtur pro valet AC. 8. sint BC. 11. et rem pro id est A. 13. actum dicunt pro attendunt AC. 16. patebit, etc. C; in fine cap. haha in red ink A; capitulum sextum deest A; initial T in red ink B. 22. Igitur BD; etc. D. 25. similiter ABC. 26. creatura B. 29. igitur—sed deest AD; ib. sicut D. 35. tunc—et deest BC.

res composita, quia essencia composita (ex quo sequitur quod tam materia quam forma est compositum ex materia et forma). Non igitur est dare tres naturas distinctas, secundum quas essencia est triplex, modo 5 quo ponitur; sed sequitur quod tam materia quam forma est compositum ex seipsa.

Hic dicitur quod, sicut materia prima non potest esse de dei potentia, nisi actuata fuerit vel formata, sic non potest esse, nisi pro aliqua mensura sit in formis. Patet prima pars ex hoc, cum non possit esse, nisi fuerit a tota trinitate, et per consequens ordinata, moderata, vel formosa; cum igitur esse tale ponit formam analogam (ut patet sepe per Augustinum) sequitur prima pars. Nec solum sequitur materiam primam de quanto est creata, esse formatam forma analogam extra genus, sed et forma substanciali contrahente ad genus substancie; quia non posset manere per tempus vel istans temporis, nisi esset quanta, situata et quotlibet accidentibus talibus accidentata; et omnia talia accidentia 20 presupponunt substanciam; que sit aliquid cui formaliter inexistat, ut patet ex dictis tertio capitulo. Ergo materia prima, cum non possit esse pro tempore vel instanti temporis, nisi sit forma substanciali actuata (aliter enim posset esse cum hoc quod non esset aliquid, 25 eo quod non est quid, nisi per formam substancialem) quamvis ergo prius naturaliter sit essencia bona, vera, antequam forma substanciali actuata; illa tamen prioritas nature non implicat quod talis essencia possit manere cum hoc quod non esset aliqua forma substanciali for- 30 mata: ut patet generaliter de prioritate nature subiecti ad suam passionem, et multis similibus in quibus inest naturalis prioritas quoad causacionem, et non quoad A 66^b consequenciam, ut | vere dicit Aristoteles in capitulo *De priori*.

35 Et secunda pars conclusionis requirit convenientiam in loca in significationibus terminorum; ut, si aliquid sit natura prius quam reliquum, tunc est dare mensuram vel gradum prioritatis naturalis, materialis, vel instans

I answer (1) that matter cannot exist without form, yet (2) it must exist without form in some measure. (1) For every being by the fact that it is created, requires some form, some determination; and matter requires a substantial form whereby it should be a substance. Otherwise it could not exist for a single instant of time.

9. nec B. 10. posset BD. 11. foret D. 12. omne BD. 14. solum deest ACD; *in marg.* B. 15. esse twice C. 20. sic alicui *pro* sit aliquid cui AC; *ib.* formaliter *deest* ACD. 23. esset D. 26. natura D; *ib.* est D. 27—29. substanciali—substanciali *deest* D. 30. substancie D. 31. est *pro* inest BD. 31. prioritatis BD. 36. *after* loca et *pro* in B; *ib.* in sermonibus C. 38. gradus C; *ib.* instantes *pro* inest ACD.

(2) In some measure signifies natural priority, by which one thing is in its nature before another.

To be without form means to be capable of form and naturally prior thereto, since I understand the words in this signification.

nature (que omnia in idem sonant) secundum quam mensuram unum est prius reliquo in natura. In hoc enim nullus qui non wult gratis contendere dissentit in animo. Secundo, suppono quod esse informe significat rem formabilem sine forma substanciali existere pro aliqua mensura pro qua non formatur forma substanciali. Patet quod supposicio debet admitti, cum nomen sit vox significativa ad placitum; et sic utuntur auctores termino, ut patebit. Istis duobus suppositis, patet tertio, quod materia prima non possit esse, nisi prius esset naturaliter substancialiter formabilis quam formata, cum ideo est formata quia formabilis. Ergo, iuxta primam suppositionem est mensura naturalis, vel instans nature, pro quo est formabilis, et non pro illo est formata. Si enim pro isto instanti nature esset substancialiter formata, tunc pro illo non esset prius naturaliter formabilis quam formata. Ergo, iuxta secundam suppositionem, materiam esse informem dicit illam pro aliqua mensura pro qua non formatur. Patet quod sequitur ex posizione quod materia prima, pro illo instanti nature pro quo est formabilis et non formatur, sit informis. Unde Augustinus, 8º super Gen. 19º: "Deus format materiam primam quam nec alius nec ullus, sed omnino ipse informem at formabilem instituit, ut formacionem suam non tempore, sed origine, preveniret." Nec aliter Deus posset scire se creaturum mundum, vel creacionem eius fore, vel non esse mundi precedere suum esse. Et patet secunda pars conclusionis.

And thus it is clear that primal matter being capable of capable of form and naturally prior thereto, exists in some measure without form, or independently of it. This I call an instant not of time, but of nature; and in that instant matter exists without form.

Thus the objection supposes what is impossible, viz., that "because matter formatam ex prima parte conclusionis, et necesse est formata, non est informis"; quia necesse est eam esse formatam ex secunda parte conclusionis eius, "without form"; dem. Ideo planum est istam reduplicativam esse in receive a form, possibilem: "eo ipso quod materia prima est formata 35 it must previously be non est informis"; cum non possit esse formata, nisi formless. Of course matter, in what measure soever it is actually formed, is not formless;

2. naturam B. 3. qcede' D; ib. in deest AC. 5. formalem ACD; ib. sine above in red ink A; deest BD. 9. terminorum C; ib. p̄c̄b^t (p̄c̄b^t?) 11. naturaliter deest D; ib. formalis AC. 11, 12. formabilis—formabilis in marg. E. 12. cum ergo BD; ib. per D. 14. formalis ACD; ib. et materia BD. 16. est pro non esset AC. 10. expositorie BD. 21. formalis ACD. 26. sc se BD; ib. p̄c̄tm² pro creaturum D. 30. scilicet deest D; ib. cum est BD. 32. et deest ABC. 37. quod ut C.

sarium quod, si materia prima pro aliqua mensura sit formata, tunc pro illa mensura non est informis; sed non sequitur: "materia prima pro nulla mensura temporis est informis, ergo non est informis."¹

5 Per hoc patet responsio ad confirmationem primam. If we limit Nam supposito quod aliquando ille terminus "aliquando" ^{but a measure of time can be distinguished from that of nature.} it usually is limitetur iuxta famosius significatum, quod significet limited, to mean mensuram temporalem, patet quod minor est neganda, simply deny that matter is cum non pro mensura temporis, sed pro mensura formless in that 10 nature, que est prior omni mensura temporis, est informis.

Et ille est sensus Augustini, 12^o de *Confessione*, ubi, priusquam declarat angelum et materiam primam esse creaturam dei, et per consequens mutabilem, non 15 eternum, licet utrumque sit supra tempus, sic recapitulat assertive: "Istis consideratis, quantum donas, deus meus, quantum me ad pulsandum excitas; quantum aperis pulsanti! Duo recipio que fecisti carencia temporis, cum tamen tibi neutrum coeternum sit. Unum quod ita for- A 67^a matum sit, ut sine ullo | defectu contemplacionis, sine ullo intervallo inmutacionis, quamvis mutabile, tamen non mutatum, tua eternitate atque incommutabilitate perfruatur; alterum quod ita informe erat ut ex qua forma in quam formam, vel stacionis vel mocionis, mutaretur cui 25 ipsi subderetur non haberet; sed hoc ut informe esset non reliquisti, quoniam fecisti omnem diem in principio celum et terram, et hec duo que dicebam."

Intencio huius sancti est, ut patet quotlibet locis illius libri, quod materia prima creata est a deo pro 30 mensura nature, non temporis, informis, et post natura-liter primo die ordinis formata luce corporea, id est forma: Et hoc asserit spiritum sanctum (significare) per veram propositionem, Gen. 1^o "In principio creavit deus celum et terram"; id est: In verbo creavit deus 35 spiritualem creaturam et corpoream. Unde ordinate et mirabili subtilitate communiter eandem creaturam vocat

A quotation from Augustine's Confessions.

Explanation of this passage. The book of Genesis, in order to be understood, calls matter by the names of earth, water, abyss, which give the idea of formlessness, and says it was without form, void, and dark.

1. si—sit *deest* D. 3. illa pro nulla AC. 3, 4. *after* temporis non est AC. 6. aliquando *after* terminus *deest* AC. 7. *limitate* BD. 7, 8. famosiores significet mensuram BD. 12. *cav* 12^o; *ab ore* primo BD. 13. declaravit BC; *ib.* primam *deest* D. 16. *donat* BD. 17. *excusad*, (*very illegible*) A; *expulsandum in marg.*; *accusandum* B. 18. *carencia*; *correspondencia below* D; *ib.* *temporibus ABCD*; *temporis in marg.* B. 22. *imputata* A. 23. *c'at* A. 25. *ipi* A; *ib.* *subder'* B; *sed habet ABD*; *ib.* non *informe* C. 26. *quin ABD*. 31. *in pro* id est ACD. 32. *ex rro et AC*; *ib.* *sentire CD*. 34. *et pro* id est ABCD. 36. *eandem tempore D*.

dictam essenciam corpoream (sub ratione qua est materia) *terram, aquam et abissum*, quia rudis populus non sufficiebat comprehendere naturam corpoream sub ratione qua materia; ideo necesse habuit illam exprimere non minibus rerum sensibilium, que maxime accidentunt ad 5 informitatem. Nec false nominat, ut post dicetur; et ad testandum eius informitatem dicit eam inanem, vacuam et tenebrosam. Dicte autem privaciones non sunt nisi informitates materie huius. Post hoc (natura non tempore) facta est, prima die ordinis, lux in forma substanciali in primo instanti temporis et materia naturaliter, non temporaliter, ante idem instans.

Light signified
substantial
form created
afterwards, not
in time, but as
a natural
sequence.

Aristotle here
agrees with
Augustine.
When was
matter
formless? never
in time, for that
is a mode of
being not
measured by
time.

To be in any
way or
measure may
mean (1) to be
completely
comprised in
time, or space;

(2) to have a
commencement
together with
time, or to
begin after and
not to be ended in
time;

(3) to be
everlasting, like
the universe;

(4) to exist in
time in general,
but not in any
particular part
of time;

Hec exposicio sancti Augustini cum illa eciam sententia concordat Aristotelem 1º physicorum. "Materia," inquit, "se habet priusquam accipiat formam." Patet 15 illa ex ratione et scriptura cum testimonio illorum duorum philosophorum Augustini et Aristotelis quod oportet ut dicta materia sit informis. Et si queritur quando? dicitur quod nunquam; cum sic supra tempus est, sed pro mensura prioritatis naturalis ante tempus. 20

Pro quo notandum, ut alibi dictum est, cum declaracione quod septupliciter aliquid dicitur existere in mensura, *Uno modo*, quando includitur secundum eius principium et finem in uno indivisibili vel parte temporis, ut mutaciones subite, vel alia temporis inclusa; 25 et illa dicuntur proprie esse in tempore, sicud idem illud dicitur proprie locatum quod est in loco secundum unumquodque ambitum. *Secundo modo* dicitur aliquid existere in tempore, quando ipsum incipit *cum tempore*, sed non temporaliter preceditur a tempore; vel incipit 30 a tempore, sed non finitur *a tempore*; ut terra primo producta, et anima posterius creata. *Tercio modo* dicitur aliquid esse, quod est sempiternum; ut mundus et quotlibet eius partes; quas Augustinus dicit factas *cum tempore*, sed non *in tempore*. Talia tamen sunt in quo- 35 libet instanti temporis. *Quarto modo* dicitur aliquid existere quando est in totali tempore, sed non simpli- citer in aliquo instanti vel parte temporis; ut est talis veritas: *Omne tempus vel instans temporis est*. Non enim

4. necessario BD. 6. informati BD. 7. attestandum BD. 9. huius deest C; ib. prioritas pro post hoc ABC. 13. Hic est BD. 13. Aristotetes D; ib. 1º phys. 6ºD. 17. Augustino et Aristotele A. 17, 18. oportet esse D. 18. dicitur pro queritur AC. 20. est ante BD. 21, 22. cum declaracione deest D. 22. septuag AG. 26. idem B. 28. habitum; corr. in marg. D. 35. Talia deest D.

est possibile illam veritatem simpliciter esse in parte temporis, cum residua pars temporis includit quotlibet A 67^b instanca | que non sunt in parte data. Sic enim est dare quotlibet veritates, quarum nulla potest esse in 5 instanti, nec per tempus; ut est talis veritas: “*Illa sunt*” (demonstrando) quotcunque instanca immediata.

Quinto, dicitur ens esse quod non potest esse in tempore; ut sunt tales veritates, *mundum esse creandum, quotlibet instans esse futurum*; et sic de quotlibet similibus.

(5) to exist out
of time, as the
truth of the
world's future
existence, &c.

10 Cum enim deus ante mundum sciverit in eternitate se esse productorum primum instans, patet quod illud fuit futurum, sed non in primo instanti vel unquam post; et in isto gradu est informitas materie prime. *Sexto* modo perfectissime et evidentissime dicitur aliquid in 15 tempore esse, quod in cuiuslibet temporis quolibet instanti est secundum se totum et ante omne tempus, et time which is post omne tempus; quod solius dei est inter omnes God's measure naturas possibles, cum solum illius nature formalis mensura sit eternitas.

20 Ex ipsis patet quod vanum est querere quando essentia corporea, que est simplex, est informis. Oportet enim hanc esse pro mensura nature, et non pro aliquo instanti temporis. Nec talis veritas potest incipere vel desinere esse, cum non potest esse in instanti temporis.

It is, therefore,
useless to ask
when matter is
formless,
since this
formlessness
exists in the
fifth sense of
measured
existence.

25 Quando autem minus sapui scripturam, et solum fluctuavi in tortura animi, nunc negando informitatem materie, nunc dicendo quod non est informis nisi quo ad illud instans nature, sed non ex hoc sequitur quod est informis; et sic intelligendo quod pro omni mensura 30 *pro qua [est]* est informata, sed non de se. Et sic de quibuslibet de ceculis a veritate, que cecati circum-palpitantes veritatem langwide suspicantur.

Before I studied
Holy Writ, my
answer to this
objection used
to be wavering
and uncertain,
for I was
groping after
truth in the
dark.

Ad secundum: patet ex dictis quod conclusio est concedenda; nam eque primo natura, sicud creatura, 35 est analogice formosa, ad modum loquendi beati Dyonisii in *De divinis nominibus*, cap. 1^o. Sed posterius natura est forma, vel formositas quam natura habet, ut est

I fully admit
that all nature
is beautiful, but
with a different
beauty when
considered
apart from, and
when as having
its form.

6. est *pro* sunt AC; *ib.* *omoda pro* demonstrando ABC. 7. modo B;
et isto modo *pro* quinto D; *ib.* *after* ens *eo pro* esse BC. 8. veritates
deest BD. 10. sciu*t* A; scivit D. 12. *vmquod* A. 14. evae*mē* D.
20. vacuum BD. 22. hoc BD. 22, 23. quando *pro* instanti B.
25. *is̄m* = sensum BD. 27. non *deest* AC; *ib.* nisi *deest* ABC. 28. est
pro ad ABC. 29. intendendo ABC. 30. est *deest* ABCD. 31. dec*cicelis*
cecati *in marg.* A; circulis BD; cniclis C; de'ccitulis E; *ib.* ceci*ti* = ce-
citat i D. 34. prima A.

Matter, *qua quid* in genere. Unde, si queritur quid est materia formless, is not prima, vel essencia pro mensura qua est informis, dicitur a thing, that is, a substance; quod vere loquendo non est aliquid, quia non est quid pro ista mensura; quia aliquid dicit ethimoloyce quasi *aliud quid*. Et iste est sensus Augustini 12^o de Confessione: 7^o: "Fecisti, domine, celum et terram, duo quidem: unum prope, te alterum prope nichil; unum quo superior tu es, alterum quo inferius nichil est."

as angelic natures are all but Infinite, so matter is all but nothing; at any rate, in effect.

What is purely possible is nothing as to effect; primal matter is between something and nothing.

Something cannot come out of pure nothingness, but of what happens not to be.

Potentiality existing before actuality is at the root of the whole theory of generation.

Various degrees of priority, posited by Augustine.

Nec oportet timere instantias sophisticas, quibus argumentatur quod materia prima non est prope nichil. Quod sic intelligitur: quod materia est prope nichil in effectu; multa enim sunt possibilia, que sunt nichil in effectu; et materia, que fit informis, est medium inter aliquid in effectu et nichil in effectu.

Ideo, ut dicit cap. 6^o, materia est medium inter formam et nichil. Et eudem modum loquendi habet Aristoteles, 1^o physicorum, 75^o dicens, "Nos autem et ipsi dicimus, nichil fieri quidem simpliciter ex eo quod non est, sed tamen fieri ex eo quod non est ut secundum accidentis." Ideo dicit philosophus quod antiqui, negantes generationem substancie, non cognoverunt quomodo oportet latere quamdam naturam in potentia ad quamecumque formam, et pro mensura illius potentie esse quid secundum potentiam ante actum.

Nec aliter concipit philosophus rationem materie prime nisi considerando gradum prioristicum nature precedere prioritatem temporis. Ideo Augustinus (12^o de Confessione) nominanter ponit decem gradus prioritatis, dicens quod quicunque non intelligit eos, non est ydoneus ad intelligendum | scripturam, Gen. 1^o dicentem A 68 quod primo deus fecit materiam informem, et post formavit eamdem. Sunt autem alia priora *eternitate*, alia *tempore*, alia *eleccione*, alia *origine*.

Eternitate, sicud deus trinitas preredit universitatem creatam; *tempore*, sicud flos fructum, *eleccione* sicud fructus florem; *origine*, sicud sonus cantum. Et concordat Aristoteles, 5^o metaphysice, 16^o.

4. et ABD; quia *above in red ink* A: *ib*; quasi *deest* AC. 8. *superius* D. 10. *prima deest* B. 12. *ncca* AG; *nulla above* A. 13. *cum sit* BD. 14. *media* BD; *mera* C. 16. *loquendi deest* AC; *ib*, *philosophus* D. 18. *sunt quidem nichil fieri quidem* A; *ib*, *po'est* AC. 19. *sunt pro fieri* A. 20. *quod above line* A. 21. *se pro substantie* AC. 23. *non above esse* B. 25. *concuperet* BD. 26. *p'oristica* A. 27. *precedens* A. 28. *nōut'* ABD. 29, 30. *est inydoneus* BD. 30. *intelligandam* C; *didente* D. 33. *before origine*: et alia BCD. 35. *eleccione pro origine* C.

Prioritas autem, qua deus, qui est principium primum, precedit omnem creaturam, non potest habere gradum sibi conformem, cum solus sit natura simpliciter eterna.

(1) Priority of everlastingness, of the First Principle, God.

Ab illo tamen exemplificatur quecunque prioritas per se cause cuiuscunque effectus, quem deus non potest per se producere sine coefficientia date cause secunde; ut anima se habet respectu sui actus, et generaliter quecunque substancia respectu sui accidentis. Et talis vocatur prioritas in natura secundum causam in Predicatione mentis. Illa autem excludit unitatem requisitam ad genus; ut ens non est genus loyculum ad substanciam et accidentis, quia genus substancialiter prius quam genus accidentis; nec accidentis est genus loyculum ad respectivum et absolutum; quia totum accidentis respectivum presupponit causaliter absolutum. Nec accidentis absolutum est genus loyculum ad quantitatem et qualitatem, quia totum genus qualitatis presupponit taliter causaliter qualitatem; et ita de aliis, que non communicant in partibus quantitativis vel subiectivis.

Non sic autem de speciebus eiusdem generis. Et differt illa prioritas a prioritate universalioris ad minus universale, quia hoc prius non communicat in natura cum suo posteriori. Alia autem prioritas universalis est eadem natura que minus universale.

Secundo prioritas (temporis) hodie est tam famosa quod vulgus non concipit aliam. Unde, quam statim dicitur quod *a* fuit prius *b*, intelligitur, propter famositatem, quod fuit tempore illo prius.

Tercia prioritas, quam Augustinus vocat eleccionis, est generaliter cuiuscunque finis naturalis procedentis ex eius mediis origine preminente ad eandem, cum finis huiusmodi sit melior hiis que sunt ad finem, et per consequens eligibilior. Et sic est compositum prius materia et forma, et generaliter totum prius sua parte, cum sit finis ratione cuius natura intendit partem. Et patet, notando equivoce prioritatem elementi ad elementatum prioritate nature, et cum hac prioritate finis

That of cause and effect is analogous thereto.

But this is not included in any genus, since it divides all beings (as substance and accident) the latter being caused by the former, and accidents of various sorts are caused one by another.

This is different from the priority of the more over the less universal, since these have something of the same nature.

(2) Temporal priority is so well known that many conceive no other.

(3) Priority of choice is that of a given end over a thing chosen in view of that end, since the end must be chosen first.

In this sense, every compound is prior to its matter and

1. qui *deest* BD. 2. alium gradum BD. 5. esse *pro* cause B.
6. efficiencia D. 7. alia *pro* anima C. 9, 10. *p̄tis* A. 10. unionem
CD. 15. *calr'* A. 18. quantitatem D. 24. 9ne (commune?) A.
26. concepit D. 27. *a'fuit* D. 29. eleccionem AB. 30. est *deest* ABC;
ib. fuerit *pro* finis A. 31. preminencie ACD; *ib.* eadem CD; *ib.* co *pro*
cum AC. 32. in ABC. 34. vel formaliter BD; *ib.* prius *deest* BD.
36. elch̄ A; elci BD. 36, 37. eltm̄u B; elnt̄u D. 37. p'o'r̄e thrice D.

form, every whole to its parts. Thus it is quite possible for one being to be prior to another in nature, and posterior as to choice. An element is prior in nature to its compound, but as it exists to make the compound, it is posterior to it as to choice, Christ, who came after John Baptist, was before him in God's election which made Christ the Head of the Church.

ad sua media eciam prioritatem nature, quam Augustinus vocat prioritatem elecciónis, non est inconveniens, sed conveniens, quod in casu *a* sit prius naturaliter *b*, et e contra *b* prius naturaliter *a*, sed in disparti natura speciei prioritate. Et ad illa duo membra habet reduci 5 prioritas originis et prioritas dignitatis vel honoris. Nam elementum et prius naturaliter quam elementatum ex eo compositum. E contra autem elementatum est prius dignitate vel perfeccione suo elemento, et principalius est intentum a natura; et ad huiusmodi similitudinem 10 prelati vocatur in politicis subditis priores. Et sic intelligitur illud Joh. primo, dictum a Baptista de Cristo: Jo. 1, 27 "Qui, inquit, post me venit, ante me factus est." Cristus I, 27 enim secundum humanitatem est factus prior tocius ecclesie; et sic ante Baptistam qui fuit sub priori | ut A 68^b sentenciat Augustinus sermone 13^o super Joh. notans quod scriptura non dicit "factus est priusquam ego essem", sed "factus est", inquit, "ante me"; ita quod ante significat prioritatem dignitatis, modo quo loquitur Aristoteles 5^o metaphysice. 20

(4) Priority of origin presents some great difficulties; but it is that of the genus to its species, and of the species to its individuals. A sound is prior in this sense to the time of which it forms part, and which it originates; yet it is not prior in time. Primal matter has like priority.

Quarta autem prioritas est originis et generis; et propterea est difficillima ad intelligendum secundum Augustinum. Est autem generaliter prioritas generis ad suam speciem, et speciei ad suum individuum, prioritas originis, quam Aristoteles vocat prioritatem nature. Sic 25 enim secundum Augustinum, sonus, qui est cantus formatus est prius origine cantu, quia sonus est prius natura quam est formatus cantus, cum cantus non formatur ut sit sonus, sed sonus ut sit cantus, non ymaginando quod sonus possit mora temporis proferri 30 informis, et post formaretur in cantum, cum sit successivum; sed origine precedit sonus informis sonum formatum. "Sic" (inquit Augustinus) "hoc exemplo qui potest intelligat materiam rerum primo factam informem, et post origine, non tempore, formatam". Ista autem 35

I. et *pro* eciam BD. 2, 3. secundum consequens *pro* sed conveniens AC. 5. specie AC; *ib.* et *deest* C. 6. ordinis BD. 7. elec-tivum A; *ib.* electum A. 8. elem ratum *pro* elementatum C. 9. ectio A. *ib.* prius AC. 10. anima *pro* a natura A; *ib.* similitudines B. 15. pab*us* D; *ib.* sub prior ACB. 16. vocans; notans *above line* A. 18. ante; nam *above in red ink* A; nam C. 22. sunt AC. 28. naturaliter BC; *ib.* cantus *after* formatus *deest* BD. 35. prius ACB.

30. *Mora temporis*. I understand this to mean 'in a lapse', or 'in a certain duration, of time.' Sound is not previous *in time* to the time which consists of it.

prioritas originis, secundum Augustinum, habet membra equivoca; ut pater origine vel causa non precedit verbum natura; ut dicit Augustinus, in Questionibus veteris et nove legis, questione 122^a. Materia autem, origine et natura incompleta, precedit formam, et ambo compositum, licet hec tria sunt eadem essencialis natura. Genus igitur et quodlibet universalius origine precedit inferius, licet sit eadem natura, et in omnibus hiis tribus est quasi anologa similitudo. Ex istis patet quod nulla creatura est prius ens natura quam est bonum, cum bonitas essencialis creature sit unitas, entitas et veritas eiusdem. Verumtamen, antequam creatura habeat existenciam in genere, habet existenciam essencie vel nature, secundum quam est naturaliter priusquam est quid.

What is more universal naturally precedes the less universal; but transcendental attributes, equally universal with Being, are second to none.

15 Ad tertium dicitur quod racio currit sub equivocatione illius termini “compositum”, qui potest supponere simpliciter pro natura integra ut unit in se materiam et formam tanquam duas naturas incompletas, qualificative componentes (et illa supposicio est famosa apud philosophos), vel personaliter pro essencia illa, ut sibi accedit separabiliter componi ex materia et a forma; vel tercio modo, pro altero componencium. Cum enim natura componit materiam cum forma, sequitur quod utraque est composita a dicta natura cum reliqua, et per consequens est compositum, licet non sit composita ex materia et forma, sed cum materia et forma. Secundo modo igitur sumitur in arguento pro essencia que accidentaliter sic componitur; primo modo nec materia nec forma est compositum, quia tunc esset composicio 30 in abstracto; secundo et tercio modo tam materia quam forma est compositum, quia essencia que componitur; et propter equivocationem vitandam, inveniuntur auctores ponere abstractum ad primum sensum. Et sic loquitur auctor sex principiorum, describendo formam, quod est 35 hoc quod est contingens compositioni, id est, nature integrę ex duabus naturis incompletis composite. Et ita A 69^a videtur | dicta descripcio contingentis cuilibet forme substanciali superaddite, et cuilibet forme, cum sit

The opponent equivocates about the meaning of the word compound; which may mean either a complete nature containing others that are incomplete; or the essence that may happen to be made up of matter and form; or either of the elements of the compound; matter being together with form, it is consequently composite in a sense.

The argument takes it in the second sense; in the first, neither matter nor form is composite, in the others, both are so.

Thus when a form is said to be contingent to a complete nature composed of two that are incomplete, it is superadded to substantial form.

3. naturaliter D; ib. et item in AC. 6. tercia sit ABD; ib. essentia vel BCD. 8. informis A. 10. natura creata A; quedam C; ib. ipsa est BD. 15. crit A. 15, 16. subversionem A. 10. est deest D. 20. participialiter D; ib. potentia pro essencia AC; illa deest ABC. 21. separater A; ib. data pro a ADE. 22. tantum pro enim B. 24. in pro a C. 25. compositum BCI). 26. vel pro et ABC. 28. vel C. 30. modo AC. 32, 33. inveniuntur deest; auctores ponunt BD. 35. est deest ABC; ib. et pro id est AD. 37. generis D.

contingens nature corporee quod formam huiusmodi sibi adveniat.

Diverse meanings of the word composition.

Matter and form are composed of the same thing which is matter and form, i. e. of the abstract essence; and yet neither is composed; just as God consists of the Trinity, yet is the most simple of natures.

There is also an analogy between the Incarnate Word, taking up flesh, and matter taking up forms.

Notandum tamen quod *composicio* quandoque dicit active actum componentis, qui est componere; quandoque passionem compositi; et hoc tripliciter: vel utrumque ⁵ componencium componi cum reliquo, vel collective, ista componi ad invicem, vel tertio, unum esse compositum ex talibus; et isto modo sumitur *composicio*, cum diciatur quod materia et forma et *composicio* sunt una essentia vel natura. Et capit *composicio* subdivisionem, ¹⁰ secundum divisionem parcum *compositionem* participantium; et patet quod ultima conclusio perfecta est concedenda. Sicud enim natura divina est compositum et tamen est simplicissima natura, et non potest compони vel esse composita, sic materia prima est res ¹⁵ *composita* ex eadem materia et forma, que est essentia vel suppositum sic compositum; et tamen non compонitur nec est composita ex materia et forma. Nam *compositum* est posterius natura quam alterum compони; sed longe hoc ad concludendum quod ²⁰ *materia* aut componatur ex seipsa, aut quod sit prior, simplicior et perfeccior seipsa; correspondenter sicud dicitur in materia de incarnatione. Sicud enim essentia divina in supposito verbi assumpsit formam hominis sibi accidentalem, sic essentia corporea ante tempus ²⁵ creata, assumpsit et assumit sepe formas varias substanciales, licet sint sibi accidentales, ut patet alibi, etc.

CAPITULUM SEPTIMUM.

Can we say:
The same primal matter will be fire, earth etc.? Certainly; for they are all the same essence, which is matter and form.

Consequenter restat videre si concedi debeat in predicatione secundum essenciam, quod materia prima erit ³⁰ ignis, terra, et sic de qualibet substancia corporea. Et patet quod sic, eo quod quelibet essentia est quodlibet tale corpus, et materia ac forma. Ergo, cum sufficiat ³⁵ BC. ⁵ temporaliter ABCD. ⁶ compositi ACD. ⁷ simpliciter unum BCD. ⁸ quando BD. ⁹ et *composicio deest* AC. ¹⁰ et compositum C. ¹¹ componencium *pro composicionem* AC. ¹² ultima *in marg. in red ink* A; ultima multa A; *ib.* per factum *pro perfecta* A. ¹⁶ quia D. ¹⁸ *composicio* AC; *ib.* *materia et forma et materia* ABCD; *ib.* *ut pro nam* BD; *vel pro nam* C. ²¹ *idem pro materia* BD; *ib.* *componat* scipsam A. ²¹ *scipsum* BD. ^{21, 22} *aut—seipsa deest* A. ²² *simpliciter* B. ²⁴ *presupposita* verbum A; verbo B. ²⁷ etc. twice B. ²⁸ Cap. *deest* A; *Initial C in red ink* AB. ³⁰ *est pro* erit A. ³¹ *aqua pro terra* B.

hoc ad veritatem predicationis secundum essenciam (ut patet in tractatu de universalibus, cap. 1^o) sequitur verum esse, in predicacione secundum essenciam, tam materiam quam formam esse quocunque corpus mundi.

5 Confirmatur ex testimonio scripture, cap. 1^o sepe allegato, ubi scriptura, iuxta expositionem Augustini, intelligit per terram, aquam et abissum, materiam primam informem. Et revera est verisimile quod tam sanctus vir, tam ingeniosus, tam exercitatus in studio divino, et specialiter scripture illius, et deum tam devoto rogans (ut patet eiusdem 12^o de confessione 10 et 16^o) quod haberet rectam significacionem eiusdem scripture, specialiter cum tam confidenter asserit se esse illuminatum a deo, quod certe sciat hunc esse sensum sancti spiritus in hac scriptura Moysi sic intellexit verisimiliter sine cap. 19^o confitendo decem veritates de materia prima, quas dicit ostensas a prima luce mencium.

Prima veritas est ista. "Verum est," inquit, "quod A 69^b unde sit aliquid, quodam genere locucionis, potest habere iam nomen illius rei que inde fit." Unde potuit vocari celum et terra quelibet informitas, unde factum est celum et terra; et illam confitetur esse veram sententiam scripture infra, 29^o.

Gen. Secundo confirmatur hoc testimonio primo, Gen. 3^o III, 19 ubi deus sic aloquitur Adam: "In sudore wultus tui vesceris pane tuo, donec revertaris in terram de qua sumptus es, quia pulvis es, et in pulverem reverteris."

Propter peccatum ipsius Ade homo versus est de limo 30 in pulverem. Tercio, confirmatur ex loyca celestis evangeliste Joh. 2^o, ubi narrat, ut supra tactum est, quod in primo miraculo Christi architriclinius gustavit

This is proved by the first chapter of Genesis and its commentary by Augustine, a most holy and learned man, who explicitly states that he owed his illumination on this point to God Himself.

He points out (1) that the source of a thing may be called by the name of that thing;

(2) That God speaks of Adam, who once was clay returning to dust.

(3) That Christ, changing water into wine at Cana, only did suddenly what he is ever doing slowly in the vineyards.

4. quotcunque C. 7. et *deest* AC. 8. re ABCD; *ib.* est *deest* ABC.
 10. de voto AB. 11. eiusdem ut patet B; *ib.* et quod *omnes* MS. 12. quot C;
ib. habere AC; *ib.* rectum sensum BD. 14. a deo *deest* D; *ib.* certificat AC.
 15. after intellexit quod CD; *ib.* after verisimiliter "fine,^{en} with "credit in marg. C. 16. after sine a blank space for a word A; *ib.* decimo octavo CD. 17. quod vi'si'r ceddit fymo BD. 19. alia pro prima A. 20. bene pro unde AC; *ib.* aliud C. 21. nunc pro inde AC. 25. luce A; luce pro hoc BD; dupliciter in marg. D. 26. sic *deest* D. 27. vesceris BD; *ib.* ad pro in ACD. 28. as sumptus ABC. 29. perpetuum A; ppetim B; *ib.* p pccm C; *ib.* ipsius *deest* A; *ib.* homo apius A. 31. 2^o ca^o B; *ib.* tactum est *deest* D. 32. Cristi *deest* A.

2. *De Universalibus.* The fifth tractate of Wyclif's *De Ente*, Book I. Not yet published.

aquam vinum factam, quod exponit Augustinus, Johannis omelia 8^a, dicens quod non est mirum nisi quia insolitus de dicta conversione; ipse enim, die uno nupciarum, fecit hoc in sex ydriis quod omni anno facit in vitibus. Sicud enim quod ministri in ydriis fundunt in vinum convertitur; sic quod nubes fundunt in vinum convertitur opere eiusdem. Illud non miramur, quia omni anno fit idem.

Dicit Urso in primo Aphoris morum suorum: Nec valet dicere quod non est intentionis Augustini dicere quod aqua erit vinum, vel res ¹⁰ unius speciei erit res alterius speciei, quia intentionis sue frequentis est, 13^o de confessione, quod tota natura corporalis est terra, aqua, abissus, et omne corpus quod ex ea formatum est. Unde 5^o de trinitate 9^o movet dubium quomodo accidens aliquod sit inseparabile, cum 15 de ratione accidentis sit contingenter inesse; et respondet sub hiis verbis: "Et, si qua sunt accidentia inseparabilia, ut plume corvi, albedo nirvis amittit cum tamen, non quidem quamdiu pluma est, sed quia non semper est. Quapropter ipsa materies mutabilis est, eo quod desinit 20 esse illud animal, et illa pluma, totumque idem corpus nunc in terra mutatur et vertitur [et] amittit illum colorum." Ex illis planum est Augustinum sentire quod materia est nunc corpus unius speciei, nunc alterius. Unde, libro de immortalitate anime 13^o. "Mutabilitas," ²⁵ inquit, "non adimit corpori corpus esse, sed de specie in speciem transire facit motu ordinatissimo. Non enim quid piam est, illius partes ad nichilum redigi sinuntur."

Et patet quod ignorancia huiusmodi veritatum physi carum facit modernos parum pendere scripturam et 30 inponere sanctis doctoribus ignoranciam loyce vel philo sophie, vel asseruisse multa impossibilia pro devocione.

Holy Doctors
of want of
knowledge, and

pious, but
impossible
assertions.

1. aquam *deest* AC; *ib.* exponit Job^b; Aug^c C; *ib.* Johannis *deest* A.
2. dicit B; *ib.* quia *deest* A. 6. in vinum convertitur *deest* D; *ib.* sic quod nubes fundunt in *marg.* D. 8. fit et BCD; *ib.* dicit *deest* D. 11. et *pro* erit res A. 12. frequenter D. 14. quando movet BD. 15. dubium *deest* D. 17. quedam C; *que* D. 18. color *pro* albedo BD; *ib.* animis D; *ib.* cum? *pro* eum A. 19. qmdq, *dēm* D; *ib.* quod B. 20. ex eo ABC. 21. esse *deest* D; *ib.* idem BD; *ib.* illis BD. 22. et *deest* ABCD. 23. illo AB. 24. erit BC. 25. anime *deest* C. 26. ad*m̄t̄it* D; corpori *deest* D; *ib.* esse *pro* specie D. 27, 28. *q̄*, *p̄ia* 28. simir^d A; sinitur B; sumitur D. 30. parvipendere D. 31. in ponit D; *ib.* et *pro* vel D. 31, 32. phie A.

18. *Cum tamen*. Neither this nor the variant gives any sense. Some words must be wanting; and I am not in a position to verify the reference.

Non sic autem quando scripture fuit in reverencia et utilitate, exemplar aliis, nedum ad recte vivendum, sed ad vere loquendum et philosophice sapiendum. Nunc autem dicimus auctores scripture fuisse incautos sermone, constituiimus loycam nostram tanquam regulam rectificantem scripturam, et illam postponimus, cum tamen debet esse e contra. Nec tamen oportet multiplicare argumenta in ista materia; quia, dato quod eadem essencia est materia, forma et compositum, et quod forma, licet sit substancialis compositioni, est tamen accidentalis essencie, plane sequitur quod essencia ignis erit aqua; et sic de ceteris. Et ideo satis est hic pro documento deducere, testimonio habito insuspecto, ne videar ex capite

A 70^a proprio theologizare, vel significaciones insolitas fingere.

Ex istis colligi potest evidencia concedendi quod simplex essencia corporea potest esse vicissim qualisunque essencia corporalis, ut nunc homo, nunc terra, nunc semen, nunc fructus; et sic de quacunque natura corporea. Et iste sensus facilitat ad intelligendum scripturam, et concordat cum philosophis. Sic enim Matth. dyabolus loquitur Cristo, Matth. 4^o: "Dic," inquit, "ut IV, 3 *lapides isti panes fiant.*" Nec dubium theologo quin dictus spiritus, qui fuit inicium precipuum viarum domini, scivit melius veritatis physicas quam nunc viator, tum propter subtilitatem nature vivacis, ingenio non extinto, tum propter experiencias effectum quas vidit per tempus tam diurnum, tum propter revelationem secretorum spirituum, ut allegat magister sentenciarum, distinctione 7^{ma} per Ysidorum, li. 1^o De summo bono, ca. 10; et 30 Augustinum, 2^o super Genesim, 26^o cap. Nec mirum, quod longe subtiliora cognoscant demones, ut patet de maycys artibus, qui sciunt transformare et proporcionare agencia naturalia. Ymmo ipse cognovit illud primo, ut patet ibidem. Verisimile est ergo quod tam subtilis 35 angelus, tam diligenter tentans hominem quem ex miraculis vidit tam subtilem philosophum, non proponeret

Holy Writ should be not only our model of life, but also of right thinking.

Now we try to wrest Scripture to our own senses, and make our logic the standard to judge it by. But I merely quote Augustine as a favourable testimony; there is no doubt that if matter, form, and compound are one essence, then the same essence that is fire will be water.

And it may become successively any bodily essence whatever.

Scripture is rendered more intelligible by this very philosophical theory.

For instance, Satan saying to Christ: "Let these stones be made bread", knew quite well what he was about,

and that, if he proposed an impossibility, his temptation would have no force.

4. auctoritate ABC. 5. naturalem pro nostram A; *ib.* tanquam *deest* D. 5, 6 tanquam mensuram scripture D. 7. tamen *deest* B. 8. dicens AD; dicto C. 9. et *deest* ACD. 10. compositi A; compoenitum BD. 11. est A. 12. et *deest* BD; *ib.* directe pro pro documento D. 13. in supposito AD. 18. stamen ABC. 20. plūs A. 21. 10 Dicit D. 26. tam pro tum D; *ib.* expedientias ACD. 27. tam *deest* BD; *ib.* tam pro tum D; *ib.* revelationem D; *ib.* superiorum BCD. 28. sentenciarum *deest* D. 29. per *deest* D. 29. 1^o pro 10 D. 30. Augustinus A. 31. cognoscunt ACD. 33. primo *deest* D; *ib.* after primo: contra philosophiam de Cristi A; Cristo C; patre A; dexpere . 35. que pro quem AD. 36. physicum ABC; plūs D.

sibi notorie impossibilia, quia tunc non fecisset eviden-
ciam ad sensum.

Sic eciam loquitur apostolus ad hebreos, 7º docens Hebr. VII, 10 statement that preeminenciam sacerdotii Melchisedech super sacer- Levi, and Christ docium leviticum, eo quod Levi decimatus fuit in lumbis 5 too, in the loins of Abrahe solventis decimas Melchisedech, ut maiori. Abraham, paid tithes to Melchisedech, "Adhuc enim," inquit Apostolus "in lumbis patris erat, quando obvieravit [ei] Melchisedech." Cristus autem, licet is a striking confirmation of fuisset in lumbis Abrahe, ut dicit scriptura, tamen non the theory; fuit decimatus, quia non ex ratione seminali eorum, 10 and there are many other similar texts of Scripture which quam Abraham scivit prophetice esse in lumbis eius, also bear it out. fecit servum suum iurando manum ponere sub femore, non supra femur Abrahe, gen. 24º quia scivit illam Gen. massam substanciam assumendam esse speciosam formam XXIV, 2 pre filiis hominum, ut exponit Augustinus omelia. 43ª super Joh. Quotlibet talia dictae scripture que tam verba- liter quam sentencialiter sonant in dictam sentenciam.

Ignorant men murmur, on hearing that the same entity now earth and now water, or says that man is dust, together with other cavigli. Unde omnis natura vel essentia corporea vocatur in 20 scriptura nunc terra, nunc aqua, secundum Augustinum; et hoc facit ignaros murmurare contra scripturam di- centem hominem esse terram, cum alia elementa et mixta sint in homine. Mirantur eciam quomodo sunt aque super celos, ut dicitur gen. 1º et ps. 148, ymagi- nando quod sunt res fluide, violente ibi detente, quales sunt aque nostre, vel attendant quomodo illud chaos confusum, ex quo factus est mundus, vocatur gen. 1º tam terra quam aqua. Et sic secundum Augustinum, prima essentia corporea quidquid fuerit, potest | vocari A 70º eodem nomine, cum disposiciones superaddite sunt sibi accidentales, non addentes novam essenciam. Potest igitur ista essentia, licet quodammodo equivoce, vere vocari terra, aqua, abissus, materia, chaos, et sic de quolibet

But Augustine points out that the primal essence of bodily things may receive the names of that which it is the essence of, since every,

3. et pro eciam ABC. 5. after lumbis pris struck through A.
 6. patris Abrahe C; ib. ad hoc et pro Abrahe D; ib. et solventes B.
 8. quando Abraham ABCD; ib. ei deest ABCD. 9. fuit BD; ib. in deest D. 10. corporis pro corum A. 12. reverenciam BD. 13. femor C.
 16. sponsam forma (sic) BD. 19. quam deest ACD; ib. finaliter deest BC; finaliter A. 22, 23. quando dicimus B; dicentem deest AC.
 23. aut BD. 24. sicud B. 25. supra BD; ib. 14. AC. 26. violete B.
 27. nichil pro vel AC. 28. confusa D. 30. illa pro prima BCD.
 33. sentencia D; ib. quodammodo licet BC; ib. vere deest AB.

30. *Vocari.* If a given man happens to be a carpenter and a butcher, I can call him by either name; if the same essence happens to be dust and man, I can say that man is dust.

quod in ipsa est in potentia, ut dicit Augustinus, 12º de Confessione, 14º veritate septima. "Unde est," inquit, "quod fit, unde fit aliquid potest quodammodo generare locucionis habere iam nomen eiusdem rei que inde fit."

Sed contra illud sic argumentatur: data illa ratione, nichil potest generari vel corrumpi; quod est contra scripturam, physicam et rationem experimentalem. Et confirmatur eo quod, si substancia generatur, ipsa incipit esse; et per consequens prius non fuit. Si vero corrumpitur, post non erit. Sed quounque elemento vel elementato dato, ipsum fuit in mundi principio. Ergo nullum tale in aliquo instanti infra tempus incipit vel desinit esse.

Pro soluzione illius et [ad] sentenciam auctorum concordandum, necesse est tria supponere. Primo, communicationem essentie corporee tribus naturis, scilicet, materie, forme et compositi. Secundo, notanda est suppositionis personalis et simplicis distinctione et subdivisio: ut simpliciter loquendo ad modum loquendi Aristotelis et physicorum, album vel musicum generatur vel corrumpitur, quin subiectum incipit vel desinit esse album vel musicum: ut patet 1º physicorum. Quod tantum sonat apud eos, ac si sic diceretur quod subiectum esse album aut musicum sic incipit vel desinit; et hinc dicunt concorditer philosophi quod album et musicum sunt accidentia, ut patet per philosophum quotlibet locis, et per Augustinum in libro suo de falso grammatico. Si autem supponat subiectum pro substancia cui accidit talis qualitas, tunc vere dicunt, quod non album tali generacione, sed albedo incipit esse tali alteracione. Tercio, supponenda est distinctione triplicis predicationis, scilicet formalis, causalis et secundum habitudinem; ut dictum est in tractatu de universalibus, cap. 1º. Theologus igitur qui admittit predicationem secundum causam, concedendo de qualibet creatura

supervening form is an accident that adds nothing new to the essence.

Objection: This would make against doctrine of generation and dissolution; for when a substance is generated, it begins to be, and was not before.

But according to this doctrine, every substance existed from the beginning.

To answer this, note (1) that the same essence is common to matter, form, and compound; (2) that personal and impersonal supposition give quite distinct meanings to terms; a white man is a musician, but *to be white* is not *to be musical*;

and (3) that we may predicate one thing of another as its cause, or formally, or merely as its possession.

4. unde A. 5. prima pro illa A. 7. et after physicam *deest* AC. 8. consequentia BD; probatur ex BD. 10. est *pro* erit BCD. 13. ad *deest* ABCDE; *ib.* sentenciam *deest* B; sentencia ACDE. 14. concordante AC; concordandi B. 14, 13. commutacionem; *corr. in marg.* B. 17. et simplicis twice D. 18. loquendo *deest* BD. 19. in *pro* et AC; *ib.* vel *deest* D. 21. si A; simpliciter C. 22. tamen A; *ib.* diceret A. 24. dicunt per hoc D. 26. per *deest* B; *ib.* in libro suo *deest* AC; *ib.* flo A; *deest* BD. 28, 29. non quod AC. 29. tali generacione *deest* AC.

20. *Quin subiectum.* It is thus in the MSS., but (unless we understand by *subiectum* the ideal universal, the *that which*) it is a flagrant absurdity. Mr. Matthew's suggestion, *quia*, totally changes the sense, but I incline to think he is right.

Causally, every quod ipsa secundum esse intelligibile est vita in deo creature exists and lives in God, (secundum illud Joh. primo; "quod factum est in ipso Joh. and matter is essentially predicated¹ of bodies. vita erat") ut declaratum est in materia de ydeis, con-

^{1, 3, 4} similiter pari ratione vel maiori habet concedere predicationem secundum causam vel essencialiter nature⁵ create de sua materia vel suo subiecto; potissime, cum non dicit supra essenciam simplicem, nisi dispositionem sibi accidentalem; ut patet 7^o methaphysice 8^o. Et in illa equivocacione laborant, qui contendunt contra scripturam et dicta philosophorum, dicendo quod sunt falsa de¹⁰ virtute sermonis, quando asserunt istam sentenciam.

Those who do not admit this contradict both Scripture and philosophy. We say that, in Istis premissis, dicitur quod, essencialiter vel personaliter intelligendo, concedendum est quamlibet materialem naturam esse perpetuam, quia creatam in primo instanti perpetual, since temporis; et manet continue creatura. Si enim aliquid¹⁵ it always remains what it est creature, tunc est illud quod tempore suo creabatur was at first — et manet post in eternum, nunc corpus unius speciei, a created being. In this sense it nunc alterius. Et sic intelligit Augustinus, 4^o super Gen. ad literam cap. 121^o, et Ecclesiastici 18^o "Qui XVIII,¹ vivit in eternum creavit omnia simul". Nam omne corpus²⁰ fiendum, factum est in primo instanti temporis quoad essenciam; cui essence dedit deus raciones seminales, ut tempore administracionis producatur forma in suo tempore. Et breviter esse substancialiter vel accidentale productum est in primo instanti temporis, vel in causis²⁵

and that there is nothing new under the sun. materialibus vel universalibus. Et sic intelligitur illud Ecc. Ecclesiasticis 10^o "quid est quod fuit? ipsum quod futurum est. Quid est, quod factum est? ipsum quod faciendum est: nichil novi sub sole. Nec valet quisquam dicere: hoc recens est."²

But if nature is taken to mean a compound of matter and form, then there are certainly new substances. Si autem simpliciter intelligitur natura pro compositione ex materia et forma, sic indubie flunt et corrumptuntur substancialiter sublunares opere nature, modo quo loquitur scriptura et philosophi, ponentes generationem et corruptionem. Et in hoc equivocant Plato et³⁵

Plato and Aristotle contradict each other, but from different points of view; the former rightly affirms that Aristoteles de materia prima. Nam Plato in Timeo vere et catholice Aristoteli posuit quod aliqua pars materie

1. in vita D. 4. in materia pro vel maior AC. 6. suo deest D; ib. vel potissime A; ib. tamen C. 9. qtedut D. 13. intendendo AB. 14. naturam corpoream BCD. 18. after alterius; et sic de aliis BD. 19. illud pro et AC); ib. 14^o B. 23. amistcois A. 23, 24. suo specie BD. 24. omne BCD. 25. producendum A; prodicendum C. 27. Ecclesi A; Ecclesi B; ib. quod after prius deest ACD. 28. perfectum ACD. 29. novum D; ib. oportet A; ib. quispp A. 30. est deest ACD. 31. intelligatur D. 37. after catholice: irrepugnanter BCD.

prime ignita, ignis est, et aliqua pars materie, terreitate primal matter,
actuata, terra est. Aristoteles autem, non admittens quā ignited, is
predicacionem essencialem, negat quod materia prima fire; Aristotle
est composita substancia, vel quod ignis erit aqua, vel he takes primal
5 sic de quacunque transmutacione substancie; sed non matter as it is
negat sentenciam supra dictam. Et sic in multis laborant in itself, and
tam antiqui quam moderni in equivocatione signorum. therefore the
contradiction is only apparent.

Data ergo substancia que generatur vel corruptitur, The substance
conceditur quod illa incipit vel desinit esse; et quod, which is
10 ante vel post talem mutacionem, non fuit: et tunc in- generated
telligitur simpliciter pro unione duarum naturarum ad begins to be at
invicem, et non pro altera earum; quia, secundum a given time,
philosophum (7^o metaphysice), nec materia nec forma that is, the
simpliciter per se et proprie generatur, sed compositum union of matter
15 quod per se est habens principia generacionis. with form
begins, and neither of these is properly said to be generated.

Et si queritur quid hoc fuit in principio mundi et What then is
eternaliter erit, demonstrando eamdem essenciam quam that which
tu ponis generari vel corrupti, dicitur quod contingit began with time,
illud sane vel sinistre intelligi. Ideo, exemplativo sensu, and will exist
20 dicit post quod hoc est ut *sic* et est ut *non*, ad modum eternally?
loquendi Aristotelis in tali materia. Et sic sophistice Is it or is it
volentes extorquere rationem, simpliciter potest eligi not, a given
alterutra pars, negando reliquam ad sensum contra- corruptible
dictiorum; vel tertio, negando utrumque, ad sensus body?
25 equivocos; et cum in equivocis non sit contradiccio, We may answer
non conceditur falsum. Et illa responsio plus decet the other, i.e. in
theologum, qui non affectat aparençiam sophisticam, different senses.
ut non videatur redargui a male intelligentibus; sicud To a
patet ex modo loquendi scripture et sanctorum doc- theologian who
30 torum": "Wult," inquit sapiens, "et non wult piger"; ought to avoid
et Augustinus, 5^o super genes. ad literam 14^o, postquam sophistical
declaravit quod deus nichil noscit nisi quod est, movet affection, the
dubium quomodo creature erant et non erant antequam latter answer is
fierent; et respondet quod erant et non erant; erant in the best.
35 dei sciencia et non erant in sui natura. Cum enim in Scripture gives
us examples of
the affirmation
and negation of
the same thing.

1. 1^o or c¹ D; materia *deest* B; *ib.* before materie terre A; *ib.* terre AC.
4. quod *deest* D; *ib.* cst pro erit AB. 8. correspondenter corruptitur
(sic) pro que generatur vel corruptitur BD. 9. quando B. 10. talem
deest ABC. 11. per unio D. 13. 13^o nec B. 14. spp^e = specie? A;
spe^e = specificie C; *ib.* esset pro et B. 16. Et si accipitur quod BD;
argumentatur in marg. B. 17. est A. 18. tu pois A. 19. explanato
BD. 20. hoc *deest* AC. 24. 9dtoi^m A. 25. potest A; est BD.
26. concedit D. 28. ut *deest* D. 29. philosophorum pro scripture E.
31. 18^o BD. 32. declarat AC. 33. erant *deest* D; *ib.* et non erant
deest AC. 34. respondet quod *deest* ACD; respondent D. 35. Cum
enim *deest* D.

With men who equivocis non sit contra dicio (ut patet 1º elenchorum, affect the subtleties of 4º) et quia esse intelligibile et esse existere competit vain wisdom, equivoce creaturis, non est dubium quod in istis non I beat down their arguments est contradiccio: creature eternaliter erant secundum by denials made in various senses; but I proceed otherwise with sincere seekers after truth. iam. Vel sapientis aut acute disputantis nego eis negotium, modificans sensus earum, ut infructuositas intencionis earum magis appareat. Quando autem communico cum sensatis qui sensum appetunt, non vanam gloriam, facio e converso. Theologus autem debet inniti sensui et 10 loyci scripture; et in illo, sedatis tumultibus sophisticis, quietari.

As to the argument that our doctrine would make everything to be everything else, and destroy the distinction of species, I reply that it is conformable to Scripture. Aristote goes too far when he says that brass does not become a statue, but that the statue itself becomes realized. We say that an idol is stone, wood, &c. that fire is water, though not at the same time; the distinction between things proceeding from successive forms. If a man is, according to Job, rotteness and worms, why should he not be (as to bodily substance) identical with an ass?

Sed generando inconveniencia videtur contra physicam Aristotelis concedere quod ignis est aqua; quia per idem de possibili terra, vermis, et sic species confuse essent 15 et permixte. Hic dicitur quod sensus predictus | non est A 71º contra physicam, et usualiter scripture sunt consona que longe melius logisant quam Aristoteles. Ipse enim ad tantum innititur predicationi formali (primo physicorum 61) quod negavit es esse statuam: "ex ere", inquit, 20 "dicimus statuam fieri, non es statuam". Et 7º Methaphysice, 34º, dicit quod compositum ex substancia et accidente generatur per medium compoenicium, ut spera cuprea; et nichil est spera nisi cuprum. Nos autem consonancius dicimus quod ydolum est lapis et 25 lignum; et correspondenter de aliis artificialibus; et quod ignis est aqua, sed non simul et semel et secundum idem. Et sic de individuis materialibus, stante distinctione specifica, que fit a forma. Aliter autem non diceret sapiens Ecclesiastes, ultimo, ubi docet hominem Eccl. disponere se creatori in via presenti "antequam", inquit, XII, 7 "revertatur pulvis in terram suam". Nec video quod sit impossibile quod homo secundum naturam corpoream

1. est ABCD. 2. existe' A. 3. est deest BD. 5. et deest ACD.
 6. disputationis ABCD; nō vis A. 7. corum A?BD. 8. cōvinco A; qvinco D. 9. 9m = quoniam pro qui D; ib. facio deest AC. 10. autem theologus ABCD. 11. scripture deest B; ib. seda D. 14. et pro quia BD. 15. et deest D. 17. verba BD; vñalia sunt scripture C. 18. after melius a blank space A; ib. logizat A; logizant C; legizant D. 20. 6i? A; 16º BD; ib. negat D; ib. es deest D. 22. 24 D. 24. cupra AC; ib. nulla AB; ib. vel B. 29. spectata AC. 32. revertetur ACD: ib. after suam: et spiritus dirigitur ad decum BCD.

6. The text is no doubt corrupt here, and the various readings are far from sufficient to make the meaning clear. My marginal note is only a guess.

Job sit asinus aliquo tempore, cum sit “*putredo et vermis*”, Not indeed whilst he is a man; and I
XXV, 6 ut dicit *Job* 25; et (quod magis mirabile est) “*verbum*” reject as impossible the theory that God
John. *caro factum est*”, ut dicitur *Joh.* 1^o. Non autem video might be incarnate in several subjects at once.
^{1, 14} quod sit possibile eamdem personam hominis simul esse
 5 hominem et asinum, vel quod eadem persona secundum formam sit res alterius speciei, sicud admittunt illi qui dicunt verbum divinum simul posse esse hominem et asinum. Et ita refugium in hoc quiesco, concedens scripturam de virtute sermonis, que vocat
 10 hominem terram vel aliam naturam de virtute sermonis. Et illum sensum innuit commentator, 12^o *Methaphysice*
 15 assimilans materiam primam generi; quia, sicud genus simul et semel includit multa supposita distincta specie, sic materia prima est potencia multa supposita,
 15 distincta in specie actualiter pro diversis temporibus.

Sed ultimo obicitur iuxta hec quod per loycam concedendum esset patrem esse filium, humanitatem deitatem, et sic de ceteris que ponuntur de eadem essencia vel persona. Sic enim conceditur quod pater est idem essencialiter cum filio. Ad illud dicitur quod omnia talia sunt absolute impossibilia. In talibus predicatione secundum essenciam non debet admitti nisi in concreatis, quibus abstrahitur una res in potentia ad formam sibi accidentalem. Ergo non pater essencialiter vel personaliter est filius, licet sit idem cum filio. Nec humanitas esset divinitas, nisi in quantum aliud est hominem esse ipsum quiditative, aut e contra. Ideo scriptura hoc previdens, quantum recolo non sic locuta est, vel si loquitur alicubi, loquitur propter scitum non extraneum, et in alia parte expositorie exprimit sensum suum.

2. 24 C; *ib.* *materiale AD.* 8. *after ita, a blank space for some words;* *unum latens BCDE.* 12. *assignans ABC;* *ib.* *generari ABC.* 14. *in specie BD;* *ib.* *prima pro potencia A.* 17. *est pro esset D;* *ib.* *et pro esse D.* 18. *pronunt* *A;* *predicantur B.* 21, 22. *predicacionibus ABCD.* 23. *dicitur* *A;* *concretis D;* *ib.* *obstramar pro abstrahitur D.* 26. *deitas BD;* *ib.* *aliquid BCD.* 27. *homo esset BCD.* 29. *logitur pro loquitur twice B.* 29, 30. *propter — parte deest;* *exsequitur illud B.* 29. *scitur* *A.* 30. *et deest AGD.* 31. *after suum:* *et cetera sequuntur obiecciones etc. C.*

8. If we read *quero* for *quiesco*, we might fill the preceding gap with *unum latens*. As it is, the sense is not improved by adding these words.

CAPITULUM OCTAVUM.

Primal matter, it is objected, is formless in itself; now since it never is formless, it never is anything in itself.

But it does not follow that it has no distinct entity of its own.

A creature is essentially created; yet who will say that it is created at each moment of its existence? And a man may be virtuous, even though not actually doing a virtuous deed.

Matter, understood concretely, is a subject able to receive any form; as such, its entity corresponds to its receptivity.

Understood abstractively, as not being form, it is a mere negation, a lack, and is nothing positive. Now this lack cannot underlie any form, since when the latter supervenes, it at once disappears; yet, like privation, it is an intrinsic principle of things, since it is an essential property of matter.

1. Capitulum octavum *deest A; Initial S in red ink AB.* 7. non *deest DE.* 8. *Before quia suppl.* materia primam *BD.* 9. *qui A;* *quod BCD.* 13. *creatoris ABD; ib. sicud BC; ib. non pro nec BD.* 16. *istis infere D.* 17. *tunc deest ACD; ib. creator C.* 18. *qui — habitu deest D.* 19. *contractive ACD.* 20. *esset ACD.* 20, 21. *fundatum ABCD.* 21. *fb qm (sub communi) D.* 26. *sit pro sic est ACD; ib. correspondencia BD.* 28. *fugere BD.* 29. *sit B; ib. tertium deest D.* 30. *posset CD.* 31, 32. *est principium BD.* 32. *tamen deest BC; ib. enim pro vere D.*

Ex istis patet quod claudit contradiccionem formalem Primal matter has by itself no form whatever; if it had, it would consist of matter and form, and this matter would be likewise composed; and so on for ever.

materiam primam habere formam de se, et componi ex materia et forma substanciali. Tunc enim non esset materia prima, sed pars materialis, quia aliter esset processus in infinitum in materiis. Et sic vere dicit philosophus, 1º physicorum et 7º methaphysice, 8º, quod si de se haberet formam que sic fieret eius pars qualificativa, tunc non esset [in] potencia ad quamcunque formam, cum oportet recipiens denudari a natura recepti. Sufficit autem ad denudacionem de qua loquuntur philosophi, quod subiectum recipiens quamcunque formam, substancialem vel accidentalem, sit pro aliqua mensura nature vel temporis pro qua non habet formam huiusmodi ut materia prima, licet pro nulla mensura temporis sit informis, tamen pro mensura nature (que est supra tempus) pro qua nullam formam habet, sicud nec pro tali mensura est quid; et pro illa mensura denudatur a natura rei recepte posterius in tempore. Correspondenter essencia anime, cum recipit secundum intellectum possibilem speciem vel quamcunque intentionem cognoscibilem se ipsam conveniens, est tunc pro instanti temporis vel nature pro quo nullam formam talem habet; et correspondenter de virtutibus sensitivis. In cuius testificacionem virtutes organice non distincte percipiunt subtilitatem diaphanee cristalidis, nec auditus sonum tremulum aeris coronalis in meringa. Et sic de aliis sensibus, sive naturaliter dispositis sive indispositis.

Secundo obicitur per hoc quod, si materia pro mensura temporis sit informis, tunc pro illa mensura non est formata, et per consequens negacio forme precessit eius existenciam. Et cum non sit racio diversitatis quin idem sit de materia et qualibet creatura, sequitur quod cuiuslibet creature negacio precesserit eius existenciam, sic quod cuiuslibet creature non esse precesserit eius esse. Quod tripliciter confirmatur, primo ex hoc quod

But this not having any form is meant not in time, but as to the nature of matter itself, which is something that does not belong to time.

Thus the essence of the soul passing from thought to thought, is deprived of actual thought, not at any instant of time, but in its nature as a potentiality of thinking.

Another difficulty is that the negation of form is true before the existence of matter, and indeed of any creature; its negation is true before its existence is so;

2-4. materiam — prima *deest* D. 2. id est *pro* et B; *ib.* compositum ABD. 3, 4. non esse materiam primam D. 4. vel *pro* quia AC. 6. 21º C; *ib.* 18º B. 7. si *pro* sic BD. 8. est ACD; *ib.* in *deest* ABCD. 9. recipiens *deest* D; esse B; *ib.* denudatum BD. 20. intellectivam potentiam BD. 21. sequens se ipsam esse B; conveniens se ipsam est *deest* A; sequens est ipsam CD; tunc C; esse D; *ib.* est tunc *deest* B. 21-23. est tunc — correspondenter *deest* D. 24. cuius instantis C; *ib.* cuius *vitab⁹* = veritatis D; *vit⁹* = veritatis E. 24. distincte C. 25. dyfanice x'talla no ut D. 26. coronalis A; generabilis *pro* coronales BDE. 31, 32. per idem BC. 32. sic *pro* idem D. 33. precessit B. 34. precessit C; pre cessit D.

omnis generacio vel creacio creature est a *non esse* eius simpliciter ad eius *esse*; ut patet per philosophos et theologos. Ergo cuiuslibet creature non *esse* precessit suum *esse*. Similiter pro mensura quacunque fuit deum velle mundum vel existere ante mundum, vel ipsum non 5 existere. Sed | pro mensura eternitatis fuit talis dei A 72^b volicio; ergo et mundum existere vel non existere. Sed pro quacunque mensura veritatis est sic disiuncta contradictoriis, est alterum illorum. Ergo pro mensura eternitatis vel est dicta affirmacio, vel est dicta negacio.¹⁰

and the world's
non-existence is
an eternal truth,
though it is
nothing at all.

Et cum affirmacio non potest tunc esse, quia tunc omnis creatura esset eterna, relinquitur quod dicta negacio fuit eterna futuricio. Ergo eternitas mundi a parte ante habet *non esse mundum* sibi coevum ante mundum, cum pro illo priori contingentि nichil fuit 15 *non esse mundum*. Similiter in eternitate est verum quod iste mundus non existit; et per consequens verum est istum mundum pro mensura sua aliqua non existere,

And if it was
eternally true,
then there was
a *when* in which
it could be
predicated of
the world.

et per consequens aliquando non existere. Sic enim concedunt theologi precipui quod omnis creatura habet 20 *esse* intelligibile eternum, secundum quod cognoscitur necessario a deo vel noticia simplicis apprehensionis (ut possibilia non existencia) vel intuitive, ut omnia tempore suo existencia. Cum igitur omnis creatura cognita

But every
creature has
eternal existence
in God, and has
it therefore
when it does
not exist, as
may be proved
by Scripture.

a deo habet *esse* intelligibile eternum, cum defectu 25 existencie, sequitur quod habet cum deo *esse* intelligibile eternum, non coexistenciam precedentem. Et antecedens non negatur a catholico, cum, prima Petri primo, dicit I. Petr. apostolus Petrus quod deus elegit apostolos "ante mundi I., 20 constitucionem". Et Ieremie primo dicitur quod deus 30 nedum cognovit Ieremiam antequam fuit, sed antequam ipsum formaret in utero.

We may
answer this in
two different
ways:
(i) by admitting
that non-
existence is the
terminus a quo
of creation;

In ista materia est duplex responsio. Prima, concedens quod omnis creatura habet non existenciam eternam precedentem suum *esse existere*, ut sententiant raciones 35 et modi loquendi philosophorum limitancium terminos

1. ex eius non *esse* BD. 2. patet *deest* D. 5. inexistere AC; ut existere BD; ib. ante *deest* BD. 6. quacunque fuit BD; ib. dei *deest* D. 6. et *deest* AC. 8. patet *pro* pro ABC; ib. quod veritas C; ib. est *deest* AC; ib. sic distincta ex D; definita A; ib. distincta ex; disiuncta *in marg.* B. 11. sic tunc AC. 13. eternalitas BD. 17, 18. verum est istum *deest*; fuit AC. 18. sua B aliqua *deest* AC. 19. aliquod *pro* aliquando AC. 22. vel *deest* AC. 24. cognita *deest* D. 26. *esse deest* BD. 26, 27. intelligentiam eternam D. 27. existenciam B. 36. Et eciam D. 35. *esse deest* BD; ib. finiant A.

generacionis et corrupcionis per *esse* et *non esse*, ut generacionis terminus *a quo* est *non esse* generati, et terminus *ad quem* est *esse* generati; ut patet in predicationibus, 5º physicorum, et primo generacione. E 5 contra autem est de corrupcione. Addit eciam hec responsio, quod tales termini infinitati “*non esse* talis aut talis rei”, non negant simpliciter *esse* talis rei pro omni mensura temporis vel nature. Unde, sicud non repugnat quod unum sit album pro una mensura tem- 10 poris, et nigrum pro alia, sic nec hoc repugnat, sed oportet omnem creaturam primo habere non existenciam, id est, et *non esse* actuale extra deum, et post existen- 15 tiam in *esse* actuale ad extra. Et hinc vere dicit scrip-
Eccl. l. 2 tura ecclesiastis, quod omnia citra deum sunt vana et

adding,
however, that
negative terms
like *non-being*
do not simply
deny all *being*,
but only a
certain degree
and perfection
of being.
attained when
that which was
non-existent
save in God,
comes to exist
outside of Him.

15 falsa de quanto pro aliqua mensura deficiunt ab existencia. Nam omnia creata habent *esse* intelligibile Every being has
eternum, et absolute necessarium, ut patet 6º Gen. ad absolutely necessary
literam 13º; et illi superadditur existencia pro tempore existence in
suo, que existencia deficit eis pro mensura eternitatis. God's mind, to
20 Et patet ista sententia per beatum Dyonisium de mistica which, at the
theologa, particula tercia, cap. 1º, ubi dicit quod omnium right time,
encium tam raciones positive quam negative dicunt deum; actual existence
nec sunt iste negationes omnibus affirmacionibus oppo- ad extra is
site, cum in omni creato sit suum *non esse* ante suum superadded.
25 esse. Natura autem increata precedit omne *non esse*, ut Such is also
sanctus Bartholomeus testatus est. Wult autem iste the doctrine of
sanctus dicere quod omnis creatura habet *esse* possibile Dionysius, who
precedens eius existenciam; et cum illa potencia ponit holds that every
A 73º eiusdem creature non existenciam | patet quod in omni creature has in
30 creatura non existencia precedit suam existenciam et suum esse. Actus autem, qui est deus, precedit potentiam, ut dicitur 9º metaphysice. Et cum ista existencia God an eternal
et ista non existencia creature sunt pro diversis mensuris, precedes existence of
non sunt opposite, ut patet ex regula Aristotelis, primo pure possibility,
35 elenchorum cap. 4º. Et sic vocant philosophi terminos including its
generacionis et corrupcionis contradiccciones in sua actual non-
existence; and therefore the latter precedes its existence as
and when created: but these do not contradict each other.

What is
contradictory is
the
simultaneous

- | | | |
|---|--------------------------|---|
| 1. limitationis <i>pro</i> corrupcionis BD. | 6. infiniti D. | 7. <i>non esse</i> AC. |
| 12. et <i>pro id est</i> AD. | 13. extra deum D. | 14., 15. <i>ad existenciam</i> AC. |
| 17. patet <i>deest</i> D. | 18. <i>pro deest</i> BD. | 22. negative in marg. B. |
| 24. <i>after</i> sit unum D. | 27. potenciale BD. | 31. autem <i>deest</i> D. |
| 33. fint ACD. | 34. ex r ^a A. | 36. contradictorios BD; ib. <i>sui deest</i> B. |

20. *Dionysius*. There exist several spurious works of St. Dionysius the Areopagite, which had much vogue during the Middle Ages. The allusion to St. Bartholomew (l. 26) is probably taken from one of them.

position and denial of the same thing.

A being therefore may successively have two contradictory predicates.

(2) But as this answer, though approved by doctors of the Church, implies many positions not generally admitted, I prefer another, more available against sophistical quibbling. I deny that any non-existence ever was, is, or will be.

From the restricted formlessness of primal matter you cannot conclude in general that it is formless, without any restrictions; for then you argue from the particular to the general. Not an ass does not include *Not an animal*, though *not white* implies *not white in any way*. Can we say: *X is blind* ∴ *X is not seeing*; or *X is white* ∴ *X is not black?*

communitate, quia sunt termini quorum unus est affirmacio, alias autem eiusdem rei negacio, quos repugnat eidem simul et semel inesse. Et sic dicunt tales mutaciones esse a contradictorio in contradictorium; et sic contradictoria inesse rei pro diversis mensuris; ut *me non existere* (quod est commune ad *me non existere* tunc aut tunc), contradicit huic: *me existere et desinit esse me existentem*, quia non potest esse pro tempore existencie mee, et contradiccio est ut sit cum existencia mea pro eodem tempore. Ideo dicitur quod contradiccio est eiusdem negacio sue affirmacioni.

Illud autem est valde difficile, implicans multa dicenda contra communem scolam, licet doctores sic loquantur. Et insuper, [ut] sophistarum audaciam probem, ut pomposius multiplicent suas argucias, ideo ego elegi pro loco et tempore responcionem secundam, subglosans dicta sanctorum per modificacionem necessariam, ut quod non existencia creature, coetera cum deo, precessit suam existenciam; et illa manet, nulli veritati opposita secundum actum. Unde ista responsio, valens evitare apparentiam inconvenientie sophistice, negat quod alicuius nature non existencia est, fuit vel erit, et per consequens precessit eius existenciam. Nec sequitur: materia prima pro illa mensura non est formata, vel aliquid; igitur pro illa mensura est non formata; vel quod negacio sue formacionis fuit pro aliqua mensura; set bene sequitur quid materia sit non formata pro ista mensura. Sed ultra, non est color, si sit non formata pro ista mensura tunc non est formata, cum argumentatur ab inferiori ad superiorius, negacione precedentia. Ac si sic argueretur. Tu es non asinus; ergo tu es non animal; et ita de consimilibus; cum sequitur, Petrus est non albus; igitur pro nulla mensura sui est albus. Et sic de consimilibus. Ex quo sequitur quod nulla talis affirmativa de predicato privativo aut contrario infert simpliciter affirmativam de predicato opposito

1. communi D. 3. et *deest* D. 4. esse *deest* BD. 5. contradiccio est a parte rei BD. 7. et A; aut B. 8. existente D; ib. tunc *pro* non AC. 10, 11. negacio est eiusdem contradiccio ABD. 12. inexplicans A. 13. locuntur D. 14. ut *deest* ABCD; ib. sophistis AC; ib. probem *deest* BD. 16. sub *deest* BD. 17. negacionum B; negancium C. 19. valet D. 20. prima *pro* ista BD; ib. volens C. 23. non precessit BCD. 24. prima *pro* illa ABD. 25, 26. vel — vel *deest* A. 26—28. mensura — mensura *deest* AD. 29. mensura *deest* D; ib. est non D. 32. est *pro* non i.D; ib. con *deest* BD. 33. est *after* sui *deest* ABD. 34. non albus ABCD; ib. con *deest* B. 35. negativa affirmativa: affirmativa AB; ib. p' uato AB; ib. privato C. 36. oppositam affirmativam BD.

infinito; ut non sequitur: iste est cecus vel albus, ergo est non videns vel non niger: quia tunc esset non huiusmodi pro aliqua mensura. Sed bene sequitur ex tali antecedenti quod sit non videns tunc; sed tunc non sequeretur quod sit non videns; cum argumentatur ab inferiori ad superiorius, cum negacione precedente sive speciali materia bonam faciente consequenciam. Et per hoc respondetur ad terciam confirmationem.

Ad primam dicitur quod dicta philosophorum sunt What is said by intelligenda modificative, ut generacio substancie est a generation and non existencia simpliciter pro danda mensura, usque ad corruption existenciam; et e contrario de corrupcione. Nec concedat aliquis contradictoria esse terminos generacionis vel corruptionis. Nam iuxta restringentes, verba sunt vera, 15 et si dicatur quod negacio contradictoria precessit affirmationem. Adhuc negantes veritates communes non habebunt nisi quod *rem esse* pro data mensura precessit suam existenciam pro mensura sequente. Et | hec non sunt contradictoria. Ideo satis est pro sensu philosophorum quod *esse* generacione productum sive effectum 20 habet suum *esse* intelligibile pro mensura eternitatis (*ut mundum existere, vel ipsum non existere*), cum sit veritas absolute necessaria, idem essencialiter cum deo. Et pro illa mensura nec est *mundum existere*, nec pro illa 25 mensura est *mundum non existere*, cum nec in eternitate nec in tempore est *mundum non existere*; quia tunc esset verum quod pro illa mensura mundus existit. Unde falsum assumitur quod veritas disiunctiva requirit pro omni mensura sui *esse* veritatem alterius partis; 30 quia, licet pro nullo tempore vel instanti temporis possit esse talis veritas, nisi pro eodem sit *mundum existere* vel *non existere*; secus tamen est de instanti nature, ut patet etiam ceco metaphysico. Unde insipienter accipiunt aliqui quod unum et idem est iudicium de una 35 mensura et qualibet, ad probandum ex isto sequi quod *esse est* medium inter contradictoria. Sic igitur, cum futurione mundi eterna est ista negacio etiam coetera,

1. non albus AC. 3. modi *deest* ACD. 4, 5. videns — videns *deest* AC. 4. ex hoc non D. 6. suum superiorius BD. 7. boni D. 10. cum modificacione BD. 12. e converso BCD. 15. contradictorio D. 15, 16. negacionem ABC. 20. vcl C. 21. secundum *pro* sum BD; ib. certa mensura scilicet eternitatis cum C. 23. et *deest* D. 25, 26. non existere — non existere *deest* BD. 27. quod *deest* B; ib. mundus non BD. 28. after falsum: f = scilicet D. 29. sua' *pro* sui D. 33. et in *pro* etiam ceco B; ib. metaphysica D. 34. aliqui *deest* D. 36. esse *deest* D. 37. eterna *deest* D.

philosophers of a generation and corruption should be understood as meaning the passage from non-existence in a certain way, to existence in that way; not absolutely.

Thus we shall find simply that existence in one way precedes existence in another; and there is no contradiction. Intelligible being is eternal; and that eternity is irrelevant both to the world's existence and to its non-existence in time. "The world either exists or does not," is a disjunctive truth of which one or the other part must be true in all time; but the essence of intelligibility abstracts from time. It is foolish to conclude from one order of existence to another.

mundum non existere pro mensura eternitatis. Nota tamen quod est dare quotlibet veritates disiunctivarum contingencium, que eternaliter sunt. Et tamen nec semper est una pars, nec altera semper nec in omni instanti temporis. Questio est talis: veritas absolute necessaria 5 est vel affirmacio vel negacio; ut semper est, *me scribere* vel *non scribere*. Sequitur ergo quod idem est iudicium de omni significato disiunctive ex contradictoriis, cuius pars affirmativa significat veritatem temporalem. Unde isti termini: *numquam*, *aliquando*, sicud et isti termini, 10 *semper* et *nunc*, sic significant, ut *nunc* est ita quod ego nascor, nec *umquam* erit ita quod non nascor; ideo veritates disiunctive distingwuntur veritate alterius partis.

Such a disjunctive truth, with one part modified by the idea of time, requires that the other part should be modified likewise.

That God knows when the world does not exist does not imply its absolute non-existence.

Whatever God knows, is by the fact of His knowledge; yet God may know me as having a son, without that son's actually existing.

God's eternal knowledge of my non-existence is not a negation, but a true vision, corresponding to the time when I do not exist.

To my eternally intelligible being may be added the fact of temporal existence, as a happening.

Per hoc ad secundum argumentum conceditur quod deus scit hunc mundum pro aliqua mensura non existere; 15 sed mundum pro data mensura non existere non est *aliquid* non existere, licet sit *aliquid* non existere tunc. Et ita conceditur, cum beato Augustino et precipuis doctoribus, quod omnis creatura habet esse intelligibile deo coeternum, cum formaliter sequitur: deus wult, 20 cognoscit et intelligit hoc *esse*, quocunque fuerit: ergo hoc est. Et antecedens est verum de omni possibili, ergo et consequens. Ideo, sicud alias declaravi, omne quod potest esse, est; sicud omne quod deus potest cognoscere, cognoscit. Et tamen filius meus potest esse 25 et non esse, sicud et deus potest cognoscere me non sedere vel dampnari; et tamen non cognoscit sic: ut declaratum est in materia de ydeis. Conceditur igitur quod *me non existere* coeternum cum deo est absolute necessarium cum *esse* meo intelligibili coeternum. Sed 30 hoc non est, nec potest esse, negacio existencie mee, sed est veritas quam deus absolute et necessario vidit, et me non existente, videt illam: *me non existere*. Me

autem existente, eternaliter intuetur, cognoscendo me existere, et non cognoscendo me tum existere, sed 35 cognoscendo me non esse sibi coeternum, cui potest accidere quod non existo, sed *esse* meo intelligibili potest

1. non *pro* nota D. 2. est *deest* D. 5. que D. 7. medium A.
 8. 9. una pars, scilicet BD. 12. *vñq* A; *ib.* est AC. 13. allicuius A;
ib. partis cum sit BD. 14. tertium ABC; *ib.* argumentum *deest* AC.
 17. ipsum *pro* aliquid BD; *ib.* ipsum *pro* *aliquid* BD. 20. indicat *pro* wult A. 22. hoc *deest* D. 25. meus *deest* ABC. 26. et *after* sicud *deest* AC. 27. dampnare AC. 30. coevum B. 31. sed *pro* ncc AC.
 32. est *deest* D. 33. videndo AC; *ib.* illam *deest* BD. 34. cognoscente ACD. 35. non or nunc? *pro* tum BC; non D. 37. pro intelligibili D.

accidere quod existo. Et sicud deus non aliud cognoscit cognoscendo me existere, nec perfeccius hoc intuendo quam cognosceret noscendo me noticia simplicis apprehensionis; sic nec aliud cognoscit, cognoscendo me non esse secum coeternum, et cum hoc cognoscendo | me existere. Unde sicud est fallacia accidentis: "Omnem hominem quem cognovi, nunc cognosco: Sortem album cognovi; ergo Sortem album nunc cognosco": sic hec est fallacia accidentis: "Omne quod potest deus cognoscere cognoscit; filium meum potest cognoscere, ergo filium meum cognoscit; tunc illum qui est filius meus, cognoscit, et per consequens ille habet existenciam in genere extra deum." Sic enim implicat predicatum specialem existenciam creature in proprio genere; ut patet

¹⁵ in materia de ydeis. Verumtamen ex talibus premissis concluditur verissime necessarium isto modo: "Omne quod potest deus cognoscere, cognoscit; hoc potest cognoscere (demonstrando illum qui potest esse filius meus); igitur illum cognoscit." Sed silogizando expresse in

²⁰ terminis accidentalibus, oportet sic capere in minore: "Filius meus est aliquid quod deus potest cognoscere," et cetera. Unde intelligitur quod filium meum cognoscit; quia, data minori, sequitur quod habeo filium. Et correspondenter ad omnes tales evidencias: "Omne quod potest esse, est; filius meus potest esse, igitur filius meus est;" non sequitur, quia vel oportet in minori capere quod filius meus est aliquid quod potest esse; vel aliter, demonstrando pronomine illud qui potest esse filius meus, vere concluditur quod hoc est. Quod est

²⁵ necessarium, quia habet esse intelligibile; sed falsum est quod filius meus habet esse intelligibile, quia tunc ille qui hic esset filius meus habet esse intelligibile, etsi alius est filius meus; tunc habet formalem existenciam in genere extra deum; ut patet ex grammatica subili

³⁰ antiquorum doctorum in ista materia.

Et correspondenter dicitur ad istum tertiū paraloxsum. "Omne quod potest deus cognoscere, cog-

That God
knows my son
as existing,
since He can
know him as
such, is a
fallacia
accidentis.

God knows my
son as possibly
existing; or if I
am to have a
son, as existing
at some future
time.

Other similar
fallacies are
answered in
like manner.

1. 2. cognoscendo me — noscendo me *deest* D. 4. sic enim E; sicud enim A; *ib.* alia C. 6. hoc est BD. 7. quem *deest* D. 8. est hic B.
10. medium D. 14. essenciam ABD. 10. illud B; *ib.* silo^{do} A; *ib.* ex-
presse *deest* D. 22. cetera *deest* D; *ib.* Et tunc bene infertur quod BCD;
ib. meum *deest* D. 23. *hō* A. 24. tales *pro* omnes BDE; *deest* AC; *ib.*
evide^{as} A. 26. vel *deest* B. 28. meo pronomine AC; *ib.* illud quod A.
30. habet *deest* D; *ib.* esse *deest* D. 30—32. intelligibile — intelligibile
deest A. 31. quia si B. 32. quia before etsi D. 36. istum *deest* BCD.

"God, who
knows all that
is possible,
therefore knows
that I am not
teaching now."

If my not teaching were a fact, the inference would be valid; as it stands, it is worthless, unless we understand by *my not teaching now* the mere possibility of such a thing; God knows me not to be teaching, supposing that I do not teach. God does not see that which is not, but He sees it to be possible; and the fact of His seeing it only when it exists does not argue a change in Him, since He is present in all time.

What is possible, but never exists, is known by Him, not in its existing, but in its possible essence.

noscit; me non docere potest deus cognoscere; igitur me non docere cognoscit." Hoc non sequitur, sed oportet in minori capere quod *me non docere* est veritas quam deus potest cognoscere, et tunc formaliter ex falso si-logizatur ad falsum; vel absolute capiendo sic: "Omne 5 quod potest deus cognoscere, cognoscit: hoc potest deus cognoscere (demonstrando illud quod potest esse *me non docere*), ergo hoc deus cognoscit, quod est absolute necessarium, sicut me esse intellectum a deo est absolute necessarium, cui potest accidere quod scit me existere;¹⁰ et sic de qualibet creatura. Sic ergo doctrinam meam non esse deo coeternam est veritas absolute necessaria, cui potest accidere quod scit me non docere, posito quod non doceam. Et talis veritas est racio vel exemplar quod deus necessario videt, et videndo illud quod est¹⁵ essencialiter divina essencia, videt omnes creaturas, si sint in tempore suo; sed si non sint, non videt illas intuitive, sed videt illas posse esse, et de causato, licet non in *esse* creato. Nec est color in illo: Si deus non intuetur illum hominem, et potest intueri illum hominem,²⁰ quod potest incipere vel desinere; sicud non sequitur in suo convertibili: Si deus non ordinat illum hominem esse et potest ordinare illum esse, tunc potest incipere vel desinere sic ordinare. Omnes enim creaturas, quantumlibet remotas, preteritas vel futuras deus intuetur,²⁵ quia sunt in tempore suo; et solum deus intuetur. Alias autem possibles, que non existunt in tempore suo, cognoscit | noticia simplicis apprehensionis, de A 74^b quando cognoscit ista habere *esse* intelligibile, et posse existere, ut docet sanctus Thomas prima parte summe,³⁰ questione 14^a, articulo 9^o, et primo contra gentiles, 66^o.

1. non before docere deest D; ib. si pro sed A. 4. sequitur aliud BD. 5. capiendo deest BD. 6. deus deest BD. 8. deus non D. 9, 10. necessarium — necessarium deest A; at top of page B. 11. ergo deest AC. 15. before deus qua B; quam D. 17. before in fiunt AB; ib. sed si non sint deest AC. 18. tanto CD. 19. creature BD. 20. possit B. 21. sic intueri D. 22. suo deest D; ib. hominem deest A. 23. illum hominem A; ib. quod pro tunc BD. 27. autem et ACD. 31. ut pro et AC; in C. 31. 34 B; 24 D; ib. after 66^o D runs on without even a blank space for the initial. In fine cap. in marg. Rosumyeg. in red ink.

30. Sum. Theol. 1^a Pars, qu. XIV, 9 *in corpore articuli*. De Veritate Catholicae Fidei, I. I, c. 66. "Quod Deus cognoscit ea quae non sunt."

CAPITULUM NONUM.

Sed contra hec instatur tripliciter. Primo, videtur quod quelibet creatura sit deo coetera: et per consequens multe sunt substancie coeterne. Nam quelibet creatura eternaliter habet esse intelligibile; et de quanto habet esse intelligibile, est. Ergo eternaliter est, et per consequens est eterna. Et per consequens sequitur omnem creaturam semper fuisse et semper fore, et per consequens esse sempiternam. Nam quandomcunque aliquis habuit vel habebit esse intelligibile, tunc habet vel habuit esse. Sed quelibet creatura semper habet intelligibile esse, ergo semper habet esse. Tercio, ex eodem sequitur quod possibile est intuitum a deo, quia secundum esse intelligibile est vita eterna et illa est intuita a deo; 10 igitur, et hoc est intuitum a deo, et per idem sequitur quod hoc idem habet esse existere, quia hoc est vita eterna, et ipsa habet esse existere. Igitur, hoc habet existenciam.

Pro solucione istorum, oportet supponere grammaticam et loycam sanctorum doctorum, quam eliciunt ex scriptura; primo, quod pronomina et termini transcendentes significant mere essencias sine connotacione specialis qualitatis aut forme substancialis vel accidentalis. Patet illud ex dictis superius.

Secundo supponitur quod nomina per se vel per accidens in genere connotant qualitatem, vel rationem generis, secundum quam creatura nata est existere extra deum.

Tercio, supponitur ampliatio huius verbi, *esse*, ad hec tria, scilicet, *esse* intelligibile, *esse* possibile, et *esse* in actuali *existere*, cum dicitur quasi *extra sistere*: quod dictum *esse* actuale, quod *esse* habent creature extra deum, et deus extra intellectum creatum. In deo autem omnino est idem *esse* et *existere*, cum intelligibilitas aut potencia in eo non precedit actum. E contra tamen

1. Capitulum nonum *deest*; initial S in red ink A. 2. hec instatur *deest* B; instatur *deest* D; ib. primo *deest* BD. 7. idem pro consequens B. 9. sempiternum AC; ib. quantumcunque B; non quamcunque D. 10, 11. *esse — esse deest* D. 13—14. a deo — a deo *deest* AD; ib. secundum esse intelligibile *deest* C. 25. suppono BD. 29. est BD. 30. pōle potē = potenciale potencie BD. 31. actu AC. 32. dicit B; ib. cuiasmodi pro quod esse BD. 35. autem BD.

Three further objections.

(1) Every creature would be coeternal with God, on account of its intelligible being.

(2) Every being consequently would last for ever.

(3) And this being would moreover have actual existence.

To answer these, note first that pronouns and transcendental terms mean nothing but the essence without denoting any form whatever. Then, that all other nouns indicate a genus.

Also that to be, is said either of anything thinkable, or the Possible, or of what actually exists; possibility and existence being one and the same in God.

in creaturis est, cum prius naturaliter intelligibiles sunt et possibles, quam actualiter existant.

So far as regards grammar. We must also note that when *to be* is employed without any modifying, it means actual existence; when modified, it signifies mere intelligibility.

The first conclusion is therefore impossible, since no creature, as such, is eternal; if it were, it would be identical with

God, who alone is everlasting, and has in Himself the exemplars of all that is, which, essentially God, are formally distinct from Him and each other.

Many doctors admit that the intelligible being of creatures lives eternally in God.

Others, limiting the word *creature* to one of the ten categories, deny this, but grant that everything is God, as to its mere intelligible being, though this intelligible

Hiiis tribus habitis de noticia grammatica, capiendum est de loyca quod termini denotantes qualitatem vel rationem generis subiecti huic verbo, *est* (illimitati 5 aliunde) vel cuicunque verbo ipso inferiori, supponunt pro actuali existencia sui significati. Ut sic dicendo, "Filius meus *est*", vel "Homo *est* talis" denotatur quod talis res habet existenciam ratione limitati subiecti connotantis formam qua res habet *esse* in genere. E 10 contra autem, supposito pronomine vel termino transcendentem, eo quod ipsum mere significat essenciam, sine connotacione huiusmodi racionis.

Ex istis patet quod prima conclusio sit impossibilis, cum nulla creatura sit eterna secundum rationem qua 15 creatura est. Eterna dico simpliciter, sine principio vel fine; quia si esset sic eterna, tunc esset deus; et per consequens, cum subiectum limitat predicatum ad existenciam in genere proprio, sequitur quod non sit aliqua existencia rei in proprio genere, sed quelibet foret existencia 20 divina. Tantum ergo est una substancia vel essentia vel natura eterna, que deus est, in qua sunt quotlibet raciones exemplares et veritates eterne, que omnes sunt idem essencialiter cum essentia divina, licet distinguantur formaliter invicem et a deo. 25

Inveniuntur autem quotlibet dicta sanctorum doctorum concedendum quod quelibet creatura habet *esse* intelligibile | eternum, et est vita eterna in deo, et sic A 75* deus. Et sic intelligent ipsam secundum *esse* intelligibile. Alii autem non admittunt quamlibet creaturam esse 30 deum, propter limitacionem subiecti ad existenciam creature; sed cum termino mere denominante essentiam sine tali ratione alicuius decem generum. Unde concedunt omnia que possunt existere, esse; et cum modificatione concedunt omnia secundum *esse* intelligibile 35 esse deum; ut omne quod factum est erat vita in deo, licet nulla substancia, qualitas aut alia creatura fuit vita ista. Sed quelibet creatura secundum *esse* intelligibile

3. notata AC. 4. connotantes C. 5. ratione D; *ib.* illicite A. 6. in singulare A. 8. etc. *pro* talis BD; et C. 9. habeat B; *ib.* limitantis ABD; *ib.* subiectis BD. 10. gnons D. 11. supponita A. 12. ipse A; ipsa BD. 14. est C. 16. deo BD. 17. sit *pro* esset sic AC; et sic C; *ib.* esset *pro* est AC. 18. cum *deest* BD. 23. ex res AC. 25. et *deest* AC. 28. sic sit BD. 29. eam B; bene C. 32. connotante BD; denotante C. 36. omne *pro* esse A. 37. quantitas et ABC. 38. sicud *pro* sed BCD.

est vita ista; et ex hoc non sequitur quod quelibet ^{being, living in} creature est illa vita propter equivocationem ex nominatione termini limitantis subiectum et varie supponendum. Et sic negatur prima consequentia: "Quelibet ^{God, is not identical with any creature.} creature habet eternaliter esse intelligibile, et de quanto habet esse intelligibile, de tanto est; igitur quelibet creature est eterna, vel eternaliter est." Bene tamen sequitur ex dictis premissis quod quelibet creature est. Conceditur tamen quecunque creature demonstrata et mere intellecta sine connotacione rationis creature, quod *hoc* est eternaliter, et per consequens *hoc* est ad intra deus. Et si queritur quid demonstro, dicitur quod rationem exemplarem, in deo, secundum quam deus est productivus huius creature; et per consequens deum ac ^{It were false to infer that every creature is eternal, though we may infer that every creature is (in God).} 15 istam creaturam, si ipsa aliquando est: Unde, hic est notanda fallacia: "Illa racio est deus, et illa racio est hec creature: igitur hec creature est deus."

Et istam loycam innuit nobis beatus Ioh. conclusione ^{Analysis of the text of St. John.} octava sui libri, dicens "quod factum est in ipso vita ^{He uses the term. That} 20 erat". Ponit autem terminum significantem multum, indubie propter notandum misterium, et simpliciter ad ^{which, the most general of all, to indicate the mere essence of created things,} denotandum quod omnia facta a deo sunt universitas, una creata.

Addit autem terminum ad mere intelligentiam ea et ad sciendum raciones vitales quas habent in deo, seclusa ratione proprii generis; et ad denotandum quod prius naturaliter sunt substancialiter quam accidentia; ut homo naturaliter prius est essentia quam est homo vel substancia, ut patet ex dictis de informitate materie ^{abstracting from all the rest; and also to denote substance, which in its nature is prior to the accidents that it underlies.} 30 et cuiuslibet alterius creature. Sic enim essentia creature precedit suum esse.

Et tertio, ad limitandum quod universitas die septimo ^{The past tense (factum est) is used to imply} est completa in genere proprio, addit particulum pre-

2. 3. ex nominatione *deest* D. 6. de tanto *deest* AC. 7. eternality BD. 8. dictis *deest* BD. 14. *productus* A; *ib.* huiusmodi before si B. 15. si ipsa aliquando est *deest* AC. 21. *quia simplicem*; corr. *in marg.* B. 22. omnia ista BD; *ib.* a deo *deest* D; *ib.* unitas ACD; *in marg.* B. 23. creature BC. 24. terminum *deest* D; after terminum a blank space for two words A; *ib.* *multū* = intellectum BD; *multū* CE; above scilicet hoc pronomen est quod; *in marg.* quia 2nd dicta prius pronomina significant mere essenciam etc. C. 28. naturaliter *deest* D; *ib.* est *deest* AC. 31. recedit D. 32. medio D.

24. The marginal notes in C lead me to conjecture that the gap should be filled by the words *significantem multum*. Wyclif evidently alludes to *quod factum est*.

the completed work of creation.

Life, not indeed the limited life of things existing apart from God, but

Divine Life itself — God knowing His creatures — is employed with great significance.

Animals are able to reproduce their like, and plants also, but they all require some extrinsic determination;

God alone does this by Himself, not adding to

Himself any accidental form, nor dividing His indivisible nature into parts;

thus this generation of exemplars is simply the Divine essence, and no better term can be found for it than life; the eternal actuality of creatures in God's thought,

tertii temporis. Sic enim specificat Aristoteles (primo physicorum) inter fieri et factum esse.

Et quarto, ad exprimentum dicte universitatis esse intelligibile, addit beatus Joh. ewangelista. "In ipso vita erat"; non dicit in proprio genere, sed secundum esse

intelligibile, quod habet in ipso verbo, vita erat. Et signanter addit *vita*, nam impossibile est agens aliquid ad extra producere secundum proporcionalem rationem, ut corpora animata habent eis insitam vim, secundum

quam possunt per applicacionem ad passum producere

sibi simile. Inanimata autem vegetabilia, ut herbe et arbores, habent in se raciones seminales secundum

quas possunt per se et per influencias celestes producere sibi similia, ut patet de constantibus seminalibus que

producunt vivencia vita sibi simili; possunt et per se

decidere semen liquidum et devinare in ipsum virtutem informativam, secundum quam sibi similem in specie producatur. Omnia tamen ista oportet moveri ab extrinseco ad actum generacionis; et cum non possit esse processus in infinitum | patet quod est devenire ad

A 75^b

unum principium generans omnia ad extra producta;

quod est deus. Et cum ipse ordinate et per consequens intelligendo hec omnia producit, est tam proporcionalis

sibi quam productis. Sibi autem non esset proporcionale, si esset accidens distinctum, ut virtus informativa vel

ratio seminalis. Nec potest dici pars dei, cum ipse sit omnino indivisibilis; ideo relinquitur quod sit ratio

solum dicens essenciam que deus est. Et cum sit ratio universe creature specialiter attendendo ad generalitatem

creaturarum vitalium, in quibus sunt expressius huius- 30

modi raciones, et ad modum essendi dei producentis, non cogitabitur terminus aprior quo exprimetur ratio

eterna in deo secundum quam producit universitatem ad extra, quam iste terminus, *vita*. Sicud ergo homo

fuit semen in lumbis patrum et quodlibet productum a 35

causa secunda habet esse potenciale in illa, sic esse productum ad extra a causa prima oportet habere esse

1. falso pro sic AD; ib. speat A. 5. quod in ABC. 8. ad deest AC. 9. habent deest BD. 11. similem ACD. 13. per deest B. 14. seminali D. 15. vine^a A; ib. vita sensibili BC; ib. ponunt AD. 16. devinae' A; divinare BD (diua'e?); derrua'e C (derivate?) 19. in- trinseco B; ib. potest D. 21. generacionis generans C. 22. ipso E; ib. ordinante B; et deest; per quem B; ib. perfecte C; p q E. 26. cum ipse sit deest A. 26. est C. 27. sit fp dare C; ib. rationem ACD. 34, 35. non habuit pro homo fuit A. 36. secunda deest AC; ib. mundi pro in illa B.

proporcionalē in ipsa, non *esse* materiale vel *esse* poten-
ciale ut in materia, sed actualissime, eternaliter in-
tellectum. Quod indubie essencialiter est vita. Non ergo
sunt raciones mortue, nec raciones potenciales tantum
5 ut in materia, nec raciones tantum intellective, sensitive,
sed una vita, dans generaliter *esse* fundamentale omni
creature.

Addit quinto non hoc verbum *fuit* vel *est*, sed hoc The imperfect
verbum *erat*, quod secundum modum loquendi gram- tense is used —
maticorum est quasi medium inter presens et preteritum. a tense between
the present and
the perfect —
to imply what
is eternally both
past and
present.

Ponitur de forma eternaliter emanante a suo originante to imply what
principio; ut verbum et raciones exemplares eternaliter is eternally both
originantur et causantur a deo, sed non simpliciter.
past and
present.

Ideo dicit 1º Ioh. quod universitas facta ad extra in
15 suo genere erat in deo secundum quamlibet partem
I. Tim. mundi. Ideo primo ad Thi. 6º dicit apostolus quod deus
VI, 13 vivificat omnia; et conformi verbo dicit Aristoteles in
expressione formarum universalium; ut patet tractatu
de universalibus de "quod quid *erat esse*". Et patet
20 quod non ex indifferencia posita sunt universalia verba;
in decem conclusionibus mistice theologie Johannis.
Quod erat est signanter sexies replicatum.

Utendo ergo modificacione huius Johannis tam alti
theologi patet responsio ad secundum. Non enim licet
25 michi pusillo ampliare modus loquendi in tam alta et My answer is
subtili materia, concedendo asinum et quodlibet nomina- therefore quite
bile esse deum, specialiter inter illos qui non sunt clear; I cannot
nutriti in sensu posteriorum doctorum huiusmodi pro- go so far as to
posiciones concedendum. Sed concedo quod *esse* huius- assert the
modi, secundum *esse* intelligibile vel vitale quod habet identity of
in deo est vita; et nego ex hoc sequi omnem creaturam God, since I
semper fuisse vel fore; quia adverbium temporis limitat should risk
creature existenciam pro signata mensura temporali; being
ut, si aliquid tunc fuit vel erit, ipsum habuit vel habebit misunderstanding;
35 pro tunc existenciam. Et sic negatur quod "quando- but, granting
ib. et deest C; ib. et deest ABD. 11. producitur pro ponitur ABD. that intelligible
13. causancia AB. 19. quot quid erat D. 20. in deest BD. 22. esse D. being is life in
23. Joh. tam huius D. 24. fin A; ib. ad sensum AC. 24, 25. n'i, a God, I deny
word a half effaced pro licet michi A. 29, 30. propositiones con- that the eternity
cedendum BC. 34. esset pro erit AD; ib. vel after habuit deest AE. of any creature
35. ex pro pro AC; ib. negetur C. 35, 1. quocunque BCD. follows thence, or that
intelligible existence means existence at a certain time.

1. *esse after* vel *deest* B. 2. *ut deest* AC. 6. *fundabile* BD.
10. *est deest* C; ib. *et deest* ABD. 11. *producitur pro* ponitur ABD.
13. *causancia* AB. 19. *quot quid erat* D. 20. *in deest* BD. 22. *esse* D.
23. Joh. tam huius D. 24. fin A; ib. *ad sensum* AC. 24, 25. n'i, a word a half effaced pro licet michi A. 29, 30. *propositiones concedendum* BC. 34. *esset pro erit* AD; ib. *vel after habuit deest* AE.
35. *ex pro pro* AC; ib. *negetur* C. 35, 1. *quocunque* BCD.

19. *Quid erat esse.* An expression translated literally from Aristotle: *ο τι ην είναι*, and meaning the same as essence or whatness.

cunque aliquid habet esse intelligibile, tunc habet esse². Though to run Nam, licet sequitur ab inferiori ad superius, vel pocius implies to be, ab equo ad equum: Hoc habet esse intelligibile, igitur yet not to run to church does not hoc habet esse; tamen non oportet, si tunc non habet imply not to be at church. esse intelligibile quod tunc non habet esse. Quamvis enim currere | sit inferius ad esse, sicud currere ad ecclesiam sit inferius ad esse ad ecclesiam, tamen non sequitur quod non curro ad ecclesiam, si non sum ad ecclesiam. Sed satis est quod sum ad ecclesiam in tempore suo. Sicud enim currere ad ecclesiam¹⁰ sic: "hoc nunc esse" infert "hoc esse pro mensura sua". Unde creditur esse possibile secundum ficticias philosophorum quod "hoc moveri ad a punctum" sit eternum a parte post, cum "hoc esse ad a punctum" (quod est superius) sit tantum instantaneum.¹⁵

When we assert that a given possible thing is, the opponent asks us, "At what instant?"

We reply, Never, but in the eternity to which its possibility belongs; the former is the negation of temporal existence, the latter affirms its existence in God's mind. But if it exists eternally, how can we deny its idem existence at any moment of time?

Correspondenter dicendum est iterum: Hoc instans est eternum, et hoc instans est vel esset intellectui intuitum: quod est equum ad rem esse tantum instantaneum; et quesito quando hoc est (demonstrando unum possibile quod non existit) dicitur quod nunquam, sed in eternitate est, in qua est esse suum intelligibile. Unde non repugnat ista: "Hoc est, et hoc semper non est," propter limitacionem ad esse equivocum, scilicet ad esse intelligibile in eternitate, et ad esse existere in tempore: cui opponitur nunquam esse, vel non existere creature.

Et si queritur evidencia, unde tale possibile habet esse intelligibile in quolibet instanti temporis, quin per racio primi est, quia idem est rem habere esse intelligibile et instans intelligi in eodem tempore. Sed cum

1. habet esse aliquid AC. 2. sequatur BD. 4. non esse D. 6, 7. ad esse — ad esse deest BD. 6. sic pro sicud ABD. 8. si non curro D; non currere ABC; ib. after si nunc pro non ABD. 9. in deest BD. 10. after ecclesiam a blank space of over one line A. 11, 12. sic — unde deest A. 12. esse possibile deest A; ib. sicut secundum D. 13. nomen pro moveri AC; ib. ada C. 14. ante pro post BD; above post C; ib. hoc quod BD; esse quod BD; cum hoc quod est ada C. 15. sed infert pro sit C; deest D. 16. after dicendum, a very illegible word A. 16. est deest; utrum C. 17. after instans esse pro est BD; ib. esse pro esset BD. 18. intuitum deest AD; ib. cum quod AD; ib. inesse esset pro rem esse AD. 19. generaliter pro queritur AC; ib. verbum pro unum AD. 28. intelligibile deest B; ib. quolibet deest B; quolibet D. 28, 29. temporis — temporis deest B. 30. aliquid temporis D. 31. quod deest ABC. 33. tempore deest BD.

deus in quolibet instanti temporis intelligit omne possibile, oportet quod omne possibile in quolibet instanti temporis habeat esse intelligibile sicud intelligitur, scilicet, a deo, quod idem est. Sed rem habere esse in tempore vel instanti est ipsam eodem mensurari, et per consequens rem esse per tempus vel instans est ipsam durare per idem; et omne durare presupponit suum existere. Ideo idem in sentencia est querere predictam questionem, et querere utrum deus intelligit rem, cum hoc quod ipsa non duret per tempus? Sic enim significant termini ex predictis. Licet ergo omne esse intelligibile sit esse, non tamen omne esse intelligibile nunc est esse nunc, ut a simili: licet omne currere sit esse, non tamen omne currere ad ecclesiam est esse ad ecclesiam. Extraneacio autem significacionis talium est solerter attendenda.

Talia autem eterna sunt in tempore concomitantem ad existenciam dei in tempore, qui dicitur equivoce, respectu existentie creature in tempore, ut patet tractatu de tempore. Et per idem quo conceditur omne tale possibile et non existens esse et non esse aliquando, concedi debet quod omnia talia sunt et non sunt alicubi; nec proficiunt nec causant aliquid, nec fuerunt nec erunt, sed intelligentur; quia fore et fuisse connotant esse in tempore.

Et, si queritur quid hoc est, ex quo est? videtur enim quod hoc sit hoc et per consequens hoc est aliquid, et sic existit; nam si hoc est non hoc, per idem hoc est non homo, et potest esse homo: ergo homo potest esse non homo. Et per idem sequitur quod quelibet creatura naturaliter prius sit non creatura quam ipsa sit creatura; et cum omne quod fuit vel erit est, patet quod sequitur hominem esse non hominem, et ita generaliter de omni contraditorio in connexo. Nam ille homo eternaliter est vita in deo, et non eternaliter erat homo in deo; igitur

2. quotlibet D. 3. scilicet *deest* BD. 4. ab eo pro a deo D; ib. 2^m pro sed D; ib. tempore esse C; esse intelligibile D. 5. esse pro est D; ib. codemmodo B. 6. disponit ACD. 7. per dictam C. 9. utrum *deest* AC. 11. ex predictis *deest* D. 11, 12. omne — omne *first* nunc *deest* B. 13. et pro ut B. 14. currere ad *deest* D. 15. Exneam mo D. 16. solerter AC. 19. create ACD; ib. intractatu B. 20. after tempore: cap. and a blank space for a word AC; ib. eo pro et D; ib. concluditur C. 21. after possible etiam pro et BC. 22. aliquando pro alicubi BD. 23. profit A. 24. et *deest* D. 25. intelligibile pro in tempore D. 27. hoc est *deest* AC. 28. after si hoc twice D. 28—33. hoc per idem — et ita *deest* AD. 28. after idem homo pro hoc C. 34. incomplexo BCD; ib. erat BD.

The question amounts to this: Can God know that anything has not temporal duration?

To be intelligent now does not imply to be now.

If we can say that God exists in time, we can say that these possible entities exist in time as He does. And as they are and are not somehow, so they are and are not somewhere; and all their being consists in being known. It may be asked if a given possible is itself. If it is, it exists actually. If not, then a man is not a man, but God, and every creature is likewise a not-creature.

eternaliter erat non homo in deo; et per consequens est non homo in deo.

I answer — Hic dicitur quod, quocunque | demonstrato quod um- A 76
supposing this quam est creatura, conceditur querenti quid est hoc?
possible to exist at any time — quod est *hec creatura signandi generis*. Si autem pro 5
that it is a creature of this nullo tempore habet existenciam creature, tunc dicitur
or that genus. If it never exists, then it per consequens est res, ens, unum; et sic de similibus
has no self, but that of God. transcendentalibus supra genus et pro nominibus signifi-
ficiantibus essenciam. Sic, quocunque intelligibili de- 10
monstrato, conceditur quod hoc est hoc, essencia divina
sed non creatura vel aliquid signandum nomine generis
connotantis differenciam vel qualitatem, nisi pro suo
tempore habuerit existenciam creature. Et patet quod,
demonstrando hominem, non est compossibile quod 15
homo sit non homo, cum ante mundi constitutionem
hoc est deus, et per consequens hoc est non homo
tunc, vel pro illa mensura. Sed exinde non sequitur
quod hoc sit non homo.

A man is not a man. Yes, but when? When thought in eternity, he is God.

We must conceive creatures as essential accidents that inhere in God more closely than any accidents in their substance; thus ascending from the actual existence of things to their possibility as causable, and thence to their everlasting intelligibility in God. Oportet enim concipere quod omnes creature sunt 20
accidencia deo essencialiter inherencia que induit sicud
vestimenta, quando producit eas ad existencias, et longe
essencialius adherent sibi (si fieri potest) quam accidens
respectivum inheret substancie; ut notum est ei qui scit
ascendere ab existencia creature ad eius *esse* possibile 25
in causis secundis, et ab illo tertio gradu ad quartum,
qui est *esse* intelligibile vel causale in prima causa. Et
in utroque illorum graduum nullum ens dicit prius vel
ex equo aliquam essenciam preter deum, qui sit bene- 30
dictus in secula seculorum. Amen.

Explicit tractatus de materia et forma Magistri Ioh.
Vycleph.

3. after dicitur quod *deest* BD. 4. 5. hoc quod est *deest* BD.
5. i^{tu} pro signandi AC. 6. dicatur BD. 7. deus — deus *deest* B.
8. sic *deest* AD. 10. existencias; in marg. essencias B. 11. before
essencia hoc et B; hoc ex C. 14. quod *deest* BD. 15. quod non B;
ib. impossible B; possible D. 16. before sit hoc pro homo D. 17. be-
fore deus scit *pro* est ACD. 18 et D. 22. vestimentum D; *ib.* ipsas
BD. 23. quod *pro* quam A. 24. substancie tempore create ut non est
ei dubium BD. 25. potenciale D. 29. ex equo *deest* AD; *ib.* after
deum: etc. C. 29, 30. qui — seculorum *deest* AC. 30. Amen *deest*
ABCD; suppl. E. 31. Explicit veritas de materia et forma in red ink B;
Explicit etc *deest* CD. 31. after Vycleph, in red letters:

O Wicleff, Wycleff, negednomu ty hlawa zwycless

O Wycleff, Wycleff, indigno homini tu caput illustrabis A.

INDEX.

- Ability*, the, of man to thake off the yoke of imagination, 108.
Abstract words may be coined *ad libitum* out of concrete ones, 179.
Absurd, the, is a proposition from which any consequence may be drawn, 61; it may be admitted provisionally, to see what consequences will follow, 79.
Absurdities, the, resulting from the doctrine that past events are only contingently true, 66, 67; from the doctrine that only those propositions are impossible, which include self-contradiction, 94, 96.
Accidents are but modes of substances, 123.
Accidents, absolute, would require creation to exist, just like substances, 7; must be capable of acting, as of existing, by themselves, 19; do not need a subject, but are subjects, 32, and *note*.
Act, a complex mental, is not a mere aggregate of acts, 9; many such acts are essentially successive, *ib.*; some are by their nature either morally good or bad, 22; and must be good as entities, and evil as acts, 55.
Actions, the same bodily, may be good or bad according to circumstances, 21.
Actuality, the, of old-world Metaphysical discussions at the present day XXV—XXVII.
Adam, created immortal, 76.
Affirmation, more knowable than negation, 88.
Algazel, 90, 183.
Ahacen, 12 and *note*.
Alteration is the acquisition of some extended quality by the loss of its contrary, 112.
Analysis, the, of the contents of *De Actibus Anime* XXXIII—XLVI; of *Repli-* *cacio de Universalibus*, LXVI—LXVIII; of *De Materia et Forma*, LXXIII to LXXXII.
Animality is contingent to humanity in the sense of real existence, but necessary thereto in a logical sense, 154.
Anselm, 55, 74, 90, 96.
Antichrist, 82.
Appearance, an, of self-contradiction in Wyclif's explanation of pure possibility (of things which never were nor will be), LXXXI.
Aptitudinal existence, the, of the Universal, 146.
Aquinas (St. Thomas) serves to elucidate Wyclif, 40 and *note*; says that God cannot restore lost virginity, 66; that God knows things which are not, 234.
Argument, the, of Aristotle for the eternity of the world, 99.
Aristotle, 3, 36, 39, 42, 59, 60, 65, 72, 74, 75, 80, 88, 92, 99, 102, 108, 109, 120, 133, 146, 164, 176, 177, 191, 196, 199, 200, 207, 210, 212, 214, 222, 223, 226.
Assent, the, to a known contradiction would be an affirmation that it is not a contradiction, III.
Assent, the, to the proposition, 'Possibly nothing exists', is impossible, 97.
Assumption, Wyclif's, that humanity is that by which any subject is a man, denied by his adversary, 129; distinctions made by the latter, 130; Wyclif's rejoinder, 130, 131.
Attention is often lacking to our mental acts, 29.
Augustine, 46, 90, 165, 168, 170, 173, 174, 187, 190, 192, 198, 200, 207, 208, 209, 210, 211, 212, 213, 214, 215, 217, 218, 219, 220, 221, 224, 226.

- Austin*, the late Mr., the transcriber of most of Wyclif's philosophical works, XXIX.
- Authenticity*; the, of *De Actibus Anime* discussed, XXVII; of *Replicacio de Universalibus*, LVI, LVII and LXIII to LXVI; of *De Materia et Forma*, LXXI to LXXII.
- Authorship*, the probable, of *Replicacio de Universalibus*, LXV, LXVI.
- Averrhoes* (or the Commentator), 39, 114, 133, 176, 178, 179, 180, 181, 190, 198, 225.
- Avicebron*, 178.
- Avicenna*, 90, 183.
- Bat*, the, cannot look upon the sun, nor can we contemplate God with clear vision, 107.
- Beaific vision*, the, results necessarily from a full knowledge of its object, 43; is impossible, unless the Blessed know that they are perfectly, i. e. eternally to enjoy it, 46.
- Being*, is, according to Wyclif, that which is identically the same in God and His creatures, XIII.
- Being*; three orders of: actual, possible, and fictive, or intelligible, 112, 235; two essential divisions of; accident and substance, 124; another fivefold division, 38; created Being is limited by its cause, 49.
- Being*, one, may be further than another from Divine Perfection, or both may be equally distant, 157.
- Body*, a, may conceivably remain unchanged for ever, 81.
- Bohemian words* and sentences in the Stockholm MS., LXI—LXIII.
- Bradwardine* (Doctor Profundus), 37 and note, 55, 72, 73, 92, 115.
- Brocardicum* 103 and note.
- Burkhard*, 103 note.
- Burleigh*, Walter, LVI, 49, 149.
- Causal proposition*, a, containing a negation, 90.
- Causality*, and dependency; does not one imply the other? 157.
- Change* implies something lost, something acquired, and something remaining, 35, but may also mean the actuality of any new determination in a subject, or the acquisition of a new quality, 42; change in the soul does not imply the acquisition of an absolute (or separable) entity, 52.
- Chimera*, the, adduced as an example, 138.
- Compound and simple*, various senses of the words, 109, 200.
- Conceptualism* expounded, VIII; how refuted by Wyclif, VIII—X.
- Conditional propositions*, two sorts of, 61 note.
- Confirmed* in grace, a man, cannot lose this gift, 78.
- Conflict*, the eternal, between Nominalism and Realism, XXV—XXVII.
- Confusion*, a, in Wyclif's argument, between the doing of a thing, and the thing as done, 32.
- Connection*, a necessary, between two unmeaning propositions would not prove either to be true, 155.
- Consequent*, the, of a conditional proposition implies (if denied) the impossibility of its antecedent, 116.
- Contempt*, the, of Modern for Mediaeval thought is unjustifiable, XVIII, XIX.
- Contingent*, can the, become necessary? 259. It can, but not *vice versa*, 75.
- Continuous motion*, according to Wyclif, is only apparent, and does not really take place, XVIII.
- Contradictories*, two, are apprehended by one and the same act, 127.
- Contribution* for sin changes the Past, 64, not as to the fact of its occurrence, but as to the present state of the soul which that occurrence has produced, 86.
- Controversy*, the, upon Necessity proceeds in great part from a confusion of terms, 73.
- Creation*, the, or annihilation of an act is an improper expression, 54.
- Darii*, a syllogism of the form, 158.
- Date*, the approximate, of *De Actibus Anime*, XXXII, XXXIII; of *Replicacio de Universalibus*, LXVI; of *De Materia et Forma*, LXXII.
- De Apostasia*, XLV.
- De Benedicta Incarnatione*, 205 and note.
- Deceit*, an act of, is essentially evil, 56.
- De Ecclesia*, 92, note.
- Definition of Form*, a nominal, 163.

- Degrees* of intensity of quality give greater essential perfection, 152.
De Individuacione Temporis, 204 and note.
Deity is not a Universal, 145.
Demonstration, Wyclif's, that the world is made of punctal atoms, and time of indivisible instants, XVI—XIX.
Denominacio univoca participata, 87 and note.
Dependency, a natural, of a form upon its subject, which can be removed by supernatural power, is absurd, 8.
Descartes' denial of absolute accidents, XLV.
Determination, a, which makes its subject active is essentially implied in the idea of an act, 25, 26.
Determinism, Wyclif's, XX—XXII.
De Trinitate (Wyclif's) 195 and note.
De Universalibus, 217 and note.
Devil-worship is excusable, if we mistake the devil for God, 21.
Difference between the Universal and the Singular in Wyclif's system, 141.
Differentiation between acts specifically the same, what causes the, 50.
Difficulties, the, of Wyclif as regards the Eucharist, apparent in *De Materia et Forma*, LXXVIII.
Dimension, the Fourth, XVI.
Dionysius (Saint), 183, 211, 229.
Distance, the, between the Necessary and the Contingent can be got over, 76, 77.
Doctor Profundus (Bradwardine) 37, 55, 72, 73, 92, 115.
Doctor Solemnis, Henry Gothals of Ghent, LVI, 92.
Dolein, Stephen von; his 'Epistola ad Hussitas', LX.
Dreamer, a Mediaeval Hegelian, attacked by Wyclif, 100.
Dudik, Dr., repeatedly referred to in Pastor Lundstrom's Introduction, XLVII to LXIII.

Egidius, 133.
Entiy, the, of anything, identical with its truth in Wyclif's system, 131.
Envy, the act of, is essentially bad, 56.
Error in judging of things is impossible if we but abstract from all natural and supernatural possibilities that might make us judge otherwise, 121.

Essence, one and the same, cannot exist in different subjects, 135.
Essential difference, the, between substantial and accidental form, 20.
Eucharist, Wyclif's doctrine of the, springs from his philosophical views, XXII—XXIV.
Evil has no positive entity, 20; is in itself mere deprivation, 56.
Exemplar forms, 170—176; first to be dealt with, why, 164; are the innumerable multitude of patterns of things, existing in the Divine Mind, 170; Deity is the common form of the Three Persons, 171; Christ had this 'form of God', 172—174; in this sense God is the form of all, since a model is called a form, 174, and the nearer we approach Him, the more perfect we are, 175; God is everywhere in the universe, giving it unity and beauty, *ib.*, and He is the source of all the actions of His creatures, 176.
Existence and essence, the difference between, is one of reason only, 184, 185.
Existence, the, of God is the primordial Truth on which all others depend, 73; it is the most known of all, 107.
Experience is against the theory that mental acts are separable entities, 16, 17.
Extrinsic or intrinsic determination, the, of a thing by its form, 164.

Faculty, a, is the more powerful, the more directly it attains its object, 3.
Fallacia accidentis, a, 233.
Falsity is predicated of things truly in a negative sense, 105; 'A falsity is a truth', means no more than 'It is true that such and such a proposition is false, 106.
Feeling exists, not in the object felt, but in the being that feels it, 18 and note.
Foreshadowings by Wyclif of modern chemical discoveries, XIX; of modern philosophical theories, XXXIV to XXXVI.
Forms are either substantial or accidental, as they express the *whatness* or the *how-ness* of the thing formed, 164; accidental forms are modes of a substance, 165; they answer the question,

'In what manner does this thing exist?' *ib.*; they add an entity, but only a modal one, to their subject, 165, 166; God is called by Augustine, the Supreme Mode, but not in this sense, 'mode' here meaning goodness and order, 166; the sense of 'mode' as an accident means one of the nine categories exclusive of substance, 167; the disputes as to the entity conferred by a mode is one of mere words, 168; entity, when predicated of accident and of substance, has two like but not identical meanings, *ib.*; some say that an accident is nothing, and that all beings are substances, some that God alone is a substance and all other beings are accidents; both views are exaggerated, but the latter is nearest the truth, 167, 168; substantial form is that by which any substance is *that* substance, 176; two kinds, one requiring no subject to sustain their entity, as angels, 177, who are not made up of matter and form, 178; the other, of forms upheld by a body, 179, are merely the whole essence, taken abstractly, *ib.*; it is foolish to think of matter and form as two separate but combined parts, of which the substance consists, 179, 180; or that the latter is capable of increase and diminution, for that would then be accidental, not substantial, which is added or taken away from the form, 180; but we may understand substantial form in a wider sense, as that which is always found with the substance, 182. Objection that this view destroys specific differences, by positing that the same *one* essence may become anything in the world, 182, 183; answered by the fact that *essence* bears no reference to genera or species; one thing cannot be another at the same time, 183–185; examples confirming Wyclif's doctrine: the Trinity, Christ's dual nature, and the singulars of the same Universal, 186; Scripture texts in its favour, 187; explanation of various transformations, 188, 189; Transubstantiation is a question not to be dealt with here, 189; various senses of the word Substance, 190, 191; what the matter of a substance is, 192; hence the production

of a form is not movement (or change), 193; every form is, in a sense, accidental to matter, *ib.*; but when its subject is absolutely potential, it gives it actual substantiality, 194; the receptivity of matter, utterly passive, cannot be called a form or a determination, 194, 195. Objections: that in this view matter and form are identical, or the expositorial syllogism is worthless, 196; that the examples given explain the unknown by the unknown, 197, and that, if matter and form be not identical, they are two different beings occupying the same space, *ib.*; answered by the statement that these are not identical, though they go to form one and the same essence, 198; matter is the essence *quā* receptive of form, form is the essence *quā* generable in matter, 200; the simple essence, receiving form, becomes composite, 201, 202; these distinctions given, no expositorial syllogism concludes anything against Wyclif, 203; he does not prove the unknown by the unknown, but points out that any attack upon his doctrine menaces Christianity, 204, 205; the difference between matter and form is merely logical, 205, 206.

Free-will was always at least nominally admitted by Wyclif, XXII.

Galen, 85 and note.

Giczin, John of, LVIII.

Gilbert de la Porrée (Auctor Sex Principiorum) 2, 35, 39.

God is or is not a substance, according to the meaning of the word, 41; permits but does not formally produce evil, 56; is mighty to do any thing, but not to make to be that which can have no entity, 82; cannot make an absurdity exist, 83; is a pure act without potentiality, 90.

Gospel of St. John, analysis of the beginning of the; importance of the words, *Quod factum est in ipso vita erat*; *quod* used to denote the mere essence of things; *factum est* to indicate the complete work of creation, *vita*, to show the nature of the Divine Act of knowing all things, on which this very possibility depends; and *erat* in the imperfect, to denote the past together

- with the present, and to abstract from time, 237—239.
- Gothals* of Ghent, Henry (Doctor Solemnis, LVI).
- Grace* is indispensable to man, 44.
- Green, Mr. T. H.*, mentioned XXXVI.
- Grosseteste* (Lincolniensis) often quoted by Wyclif is an evidence for the authenticity of *De Materia et Forma*, I.XXI; quotations from his works, 76, 96, 177, 180.
- Habit*, a, is capable of potential (without actual) existence in its subject, 25.
- Happiness* being a quality, all mental acts must be so too, 35.
- Hatred* of God is an act that we cannot possibly conceive to be morally good, 23.
- Hegel*, foreshadowed by an unknown precursor in the XIVth century, 99 and note.
- Hell* and purgatory, difference between the pains of, 33.
- Humanity* and *my humanity* are interchangeable terms, not logically, but in reality, 139.
- Humanity*, universal, follows as a real entity in Wyclif's view, from the fact that 'I am a man', 133; and particular humanity depends upon the Universal for its existence, 133, 134.
- Huss*, John, de Hussynetz, repeatedly referred to by Pastor Lundstrom in his Introduction, XI.VII—I.XIII; is not believed to be the author of any of the treatises in the Stockholm MS., I.III—VII; is supposed merely to have copied these tractates and lectured upon them, LIX, I.X.
- Hypostatic union*, startling consequence of the dogma of, 115 and note.
- Hypothesized* abstractions, XXXIV; Mr. Zielwicki's paper (Aristotelian Society) quoted on the subject, XXXVII.
- Ideal forms*, LXXV, I XXVI.
- Identiy*, the, of two recurring acts is specific, not numerical, 49; of soul and of body in the Resurrection is numerical, 51.
- Imagination* in many cases implies a succession of images, 9.
- Immortality*, the, of mankind, if Adam had not sinned, 76,
- Immutability*, the, of the Universal discussed, 137 and note.
- Impossibility*, the, of committing the same sin twice, 52.
- Impossibility*, hypothetical and absolute; only the latter is admitted in Wyclif's system, XXI.
- Impossible*, can the, be admitted? 60. Yes, either out of ignorance, or in the case of the Past, or to see what the admission leads to, 79.
- Impossible* things are so because God's power does not extend to them, and not the reverse, 114.
- Impotence*, the, of our will, if we chose to fly; inference drawn thence, 5.
- Impotent* is a privative term; *not potent*, a mere negative one, 82.
- Incertitude*, the, of our knowledge whether God's power extends to certain things or not, 113.
- Indestructibility*, the supposed, of our acts in the hypothesis that they are separable entities, 32.
- Inferior* things may be known more clearly than things superior, but the latter are first known, 108.
- Infinite* power, must, extend to all time, even to the Past? 62.
- Infinite* series, an, of acts to be elicited before any act takes place, in the theory of Wyclif's opponents, 6.
- Iniformity*, the, of matter, and its simplicity, objections against: matter can never exist without form; and as it is identical with the compound essence, it is compound, 206, 207; answered by the statement that matter is prior to form, not in time, but by nature, 207 to 212; and that 'compound' refers to the complete nature, not to the elements of which it consists, 215, 216; the Trinity is not a compound, 216.
- Insolubles*, 28 and note.
- Instant*, an, in the Scholastic sense, 50.
- Instantaneous* acts cannot explain lasting sensations, 12; they cannot feel a successive continuum as successive, 13.
- Intensive* parts may always be predicated of acts, 54.
- Intrinsic* acts, 38.
- Introspective* thought, or self-knowledge, is impossible if we posit one act knowing another, and to suppose an act knowing itself is absurd, 29.

- Isidorus*, 219.
Jaudun, John of, LVI.
King, a dead or a painted, is not really a king; identity of name does not mean absolute identity, 161.
Knowable, a being, and Possible amount to the same, 98.
Knowledge, our, of our own acts is the most perfect, 30.
Kolenati, Professor, LVII.
Lechler, LVI, LVII.
Leibnitz speaks in favour of Scholasticism, LXXIV.
Lewis' History of the life and opinions of John de Wycliffe, LIV.
Liberty, the highest, is necessity, 78.
Light, an instantaneous movement, 40; is not what we see directly, but colour is, 108.
Lightness is in fire an accidental, not a substantial form, 181.
Limit, the, of God's power is what is impossible to Him and therefore impossible in itself, 107.
Locke ascribed falsely to Scholastics the doctrine that colours as seen are external to the eye, XXXVIII.
Logical priority, the mere, of the Universal over the Singular, 140.
Loserth's 'Huss and Wyclif', LV, 1 IX.
Lundstrom, Pastor Hermann; his contribution to Wycliffian literature, XI.VI; impossibility of entering into correspondence with him; his Introduction to the *Replicacio de Universalibus*, XI.VII—LXIII.
Lying, the act of, is essentially evil, 56.
Magnet, the experiment of a, counteracting the earth's attraction, 53.
Man has the power to change his past, 63, 64; in the Nominalistic system, is not necessarily an animal, 138.
Manuscript of *De Actibus Anime* described, XXIX—XXXI; of *Replicacio de Universalibus*, XLVI—LXIII; MSS. of *De Materia et Forma* (Prague University, 4 H. 9 and 3 G. 10, 1 XIX to LXI).
Material substances cannot act but by means of their qualities; these, if they could exist and act alone, would be more perfect than the substances to which they belong, 118.
Matter, Aristotle's definition of, 185 and note; primal matter is successively fire, earth, etc., 216, 217; this is proved by Scripture, 217—220; to the objection that then no substance would ever begin or cease to be, the answer is that all things were created together in their essences, 221, 222, but not the compounds themselves, 222, 223; for the union of matter with form has its beginning in time, 223; *that which began with time may be called corruptible or not as we please, in different senses, which is a good way to answer sophists*, 223, 224; this doctrine being in agreement with Scripture, Aristotle is wrong where he contradicts it, 224; Scriptural expressions are literally true in Wyclif's doctrine, 225: and it would by no means confuse the persons of the Trinity, *ib.*; that primal matter is never formless does not prove that it has no entity of its own, 226; we can only say it has no form by itself, and therefore its nature is formless, though it requires a form to exist, 227. Objection that every creature exists eternally in God, and yet the non-existence of the world is eternally known to be true, 228; to which we may either reply that 'non-existence' does not contradict the idea of possible entity, but actual existence only, 228, 229; or that there never was or will be any such thing as absolute non-existence, 230—232; God's knowledge of the world as non-existing is not absolute, since the world is now, and from all eternity was *about to be*; 232, 233; God does not see the being of that which is not, but sees it to be possible, 234.
Mental acts are universally admitted to exist, 1; three theories concerning them, 2; some say they are qualities, some, the soul itself, some, an accident of the genus 'quality', *ib.*; these acts do not necessarily imply movement, 35, and are merely the subject *quā* perceiving, in Wyclif's view, 36.
Metaphysical, physical, and moral necessity or impossibility, 103.
Mind requires no quality to intervene between it and its object, 3.

Miracle, by a, an accident, might be separated from its subject, 121, but this would involve very great difficulties, 123.

Miracles, possibility of, 74.

Modes (or measure, *mensura*) of existence, seven different, 210, 211.

Movement, in what sense it is understood by the School; its species, 34 and note.

Music of the spheres, the, 49.

Musings, the, of Wyclif at Oxford in his youth, XIII, XIV.

Nature, seven significations of the word, 198, 199.

Nature's moral law is such that even God cannot dispense with it, 23.

Necessary and contingent truth are confused in the theory of Wyclif's adversaries, 27.

Necessity of a thing known to be eternally true as taking place in time, 67; different senses of the word, 71, 72; simple and conditional, difference between, 153.

Negation, every, is based upon an affirmation, 87.

Neo-Scholasticism, LXXIV.

Nominalism, what it was, VI, VII; how refuted by Wyclif, VII, VIII.

Non-existence is no bar to thought, 36.

Numerical identity, there is, wherever existence is identical, 135, 147.

Obligations, the Scholastic and dialectical exercise of, 60 and note, 79 and note.

Oblivion of the Past, on the part of a multitude of persons, were a great evil, 85.

Ockam's razor, 119 note.

Omnipotence, God's, is limited by Himself alone, 109; many subtleties have been uttered in this matter, such as v. g. that God can do anything that we do not distinctly see to be absurd, make the same thing exist at once in different places with contrary attributes, or contrary attributes co-exist in the same thing, 110.

Opponents of Realism, the, admit the 'Universal Man' merely as an idea or as part of a proposition, not as an entity, 138.

Opposite, the, of what is necessary is in so far unthinkable, 107.

Order of publication, the, of Wyclif's philosophical works, XXIX.

Organic and non-organic acts, 40.

Pantheism, a snare for many Realists, XII; never admitted by Wyclif, though he seems very near to it, LXXVI, LXXXI, LXXXII.

Pantheistic consequences urged against Wyclif's doctrine; the actual and eternal and *real* existence of all creatures in God's mind, 235; Wyclif denies this, saying that no creature, *as such*, is eternal; its intelligible, not its caused being, lives in God eternally, 236; to say that every creature *is* in God does not imply that it is eternal, since its archetype alone is eternal, 237; this would be wrongly expressed if we said that all is identical with God, 239; intelligible Being is 'life' in Him, but this life does not imply temporal existence, 239, 240; and although it exists eternally, we deny its existence at any moment of time, because God does not know it as existing thus, 240, 241. A man is God, *qua* thought of eternally by God; but then he is not a man, having no self of his own, 241, 242; All creatures are as accidents to God, in whom they inhere more closely than any so-called accidents in their substances, 242.

Parity of disparity (example, the ass and the goat) 151, 152.

Past, is a, prior to its whole by priority of nature? 148.

Passions, the, leave behind them a change in the disposition of the mind, 43.

Part, the truth of the, is not contingent, but necessary, 59—87; arguments to the contrary, 59—65; arguments in favour of this view, 65—71, and replies to the first arguments against it, 71—87.

Pečírka's researches, LV.

Perceived, if that which is, be continually changing, our mental acts must change too, 10.

Permanence or succession of the acts of sense, 47.

Philosophers even now rarely steer clear of Scylla or Charybdis in their answer to the fundamental question to which Nominalism and Realism strove to reply, XXVI, XXVII.

Phoenix, there is in the world but one, what of its universal? is it identical with, or different from, the individual? 136 and note. Wyclif's answer, 142.

Plato, 59, 75, 146, 222.

Pain is the perception of disagreement, 21; absurdity of supposing it capable of existing without a subject, 24.

Points without dimensions, that, touching one another, yet do not coincide, XVI. *Positivism* closely allied to Nominalism, XXV.

Possibility abstracts from time, but not when applied to events determined by time, 67, 68; absurdity of the contrary opinion, 69, 70; possibility does not suffice to explain actuality, 99; it is an attribute only of the First Truth (God exists) and of those which proceed therefrom, 104; and depends (as does impossibility as well) upon that First Truth, 105.

Possible, Wyclif's doctrine of the, XIV. *Potentiality* may at some future time become actual; but an actuality does not become potential when it has ceased to be, 81.

Powers, the mental, require a subject for basis, 53.

Presentation, 10, note.

Primary truth of 'Nothing can at once be and not be', can we deny the? 88.

Principles of individuation, the, are place and time, 50.

Priority, four sorts of, 212—215.

Privation, the, of a good thing is as evil as that thing is good; but not absolutely so, 115.

Prokop v. Pilsen's defence of De Ydeis, LV, LVI.

Promise, a, though free, includes the necessity or obligation to keep it, 78.

Proper and common objects of sense, 54 and note.

Proposition, a, may be impossible without self-contradiction; example, 93.

Purgatory and Hell, difference between the pains of, 33.

Purley for Burleo and Burley, 149 note.

Quality, a, if it could exist alone, would, in the case of a mental act, be identical with the thinking subject, 4; could in no case be universal, true, false, etc., as mental acts are, 6; if we

say it can exist alone, it can act alone, be acted upon, be moved, underlie motion, and is in short a substance, 118.

Quantitative and qualitative parts, the, of certain mental acts, 14.

Queen Victoria, having reigned over England, cannot, in Wyclif's system, be conceived as not having reigned, XLI.

Realism, the, of Wyclif in its essentials, XI—XIII.

Realism is closely allied to modern Idealism and Transcendental philosophy, XXV.

Reality, the Scholastic idea of, 125; reality of the Universals denied by the writer of *Replicacio de Universalibus*, 134.

Recriminations of Wyclif and his opponent as concerns faulty reasoning, 159.

Reflection upon any act is a hindrance to its performance, 30.

Replicacio de Universalibus was certainly not written by Wyclif, LXIII—l XV.

Representation, 10, note; is that *by which*, not that *which* we cognize, 36.

Responsibility for the past exists, not because we can undo it now, but because we might then have done otherwise, 86.

Resurrection, the, is not proved by our sorrow for the dead, 86.

Scepticism, absolute, one consequence of the affirmation that everything is contingent, 101.

Scholastic doctrine of matter and form, the, LXXIII, LXXIV.

Scholastic philosophy, how, is all but absolutely forgotten nowadays, VI; thought much of by Leibnitz, LXXIV; its exasperating method of reasoning, a good example of, 39 and note.

Scotus, Duns, 92, 115, 133.

Self-contradictory affirmation, is a, the only impossible proposition? 87—104.

Sensation is only of the present, II.

Sensations, depending on their objects, cannot be absolute qualities, 3.

Shirley, Walter Waddington, I.VI, I.VIII.

Sight depends upon eight varying factors, 15; perceives directly only two dimensions, 15 and note.

Simon Magus fell into the error of thinking grace an entity that was marketable, 45.

Sin, the original, did not consist in a positive material stain, 45.

Singular, is the, identical with its Universal, or not? 135; are these only relative terms, or contrary? 149.

Soul, the human, once posited, requires no quality to make it active, 4; it is the only form which has a separable entity of its own, 7.

Space and Time, Wyclif's doctrine of, XV—XIX.

Spinoza's doctrine, closely related to that of Wyclif, LXXV; 168 note.

Stephen's researches on Wyclif, repeatedly referred to in Pastor Lundstrom's Introduction, XLVII—LXIII.

Stockholm MS., the, described at length, XLVII—LXIII; a curious particular concerning it, XLVIII, note; examples of abbreviations, X^t IX—I^t I.

Stone, a, might think, if the theory of Wyclif's opponents were true, 25.

Substance, a, is either that which underlies accidents, or that which exists by itself, 4; it is the subject of successive changes of phenomena, 26 and note; cannot become an accident, nor an accident a substance, 117; would be useless if any accidents were absolute, 119.

Syllogistic reasoning, in the view of Wyclif's adversary, would perish if the doctrine of Real Universals were allowed, 137.

Testimony, the only proof of past truths, is an indirect one, 107.

Theories, three, concerning the essence of mental acts, 2.

Thomists assert that grace has a real entity of its own, XI.

Thought, if a self-subsistent entity, must have extended parts, 16.

Time, not being active, cannot produce a change, 63, but may be the occasion of one with God's concourse, 84.

Time and Space, Wyclif's doctrine of, XV—XIX.

To Be means to be known, 106.

Transubstantiation, how understood by Wyclif, XXII, XXIII.

Trinity, the doctrine of the, much used by Wyclif to strengthen his position, XII, XIII; a vestige of the, to be found in all things, matter corresponding to the Father, form to the Son, and the compound tho the Holy Ghost, 195, 196.

Ultimate end, the tendency of every act towards an, 38.

Unchangeability of God, the, precludes His being less powerful at one time than at another, 63.

Universal truth, can a, including many singulars, be primitive? 89.

Universe, the, can neither be larger nor smaller than it is, according to Wyclif, XV, XVI.

Untenable position of Wyclif, an alleged, 145.

Unthinkability (for me) of 'my not having been,' 71.

Urso, 218.

Uselessness, the, of arguing with persons, the basis of whose systems is a flat self-contradiction, 113.

Vacuum, a, is an absolute absurdity, XIV, XXIII.

Variations of Wyclif's views regarding the Eucharist, XXIV.

Vattier's 'John Wycliff, sa vie, ses œuvres, sa doctrine,' LVI.

Vision, if an absolute entity, would be an extended thing; which is impossible, 17, 18.

Vitellio, 12, 13, note.

Volitional movements; statement that they are directed by the soul itself; refuted, 5; they are difficult of explanation in every system, 37.

Weak points, the, in Wyclif's theory and in that of his adversaries, I XVII, LXVIII.

Whiteness, the sensation of, in the theory of absolute accidents, might exist by itself, not experienced by anyone, 120.

Will, to have the, eternally united to that of God is to be confirmed in grace, 78.

World, the, fills all space, XV; might be unsubstantial, if the 'absolute accident' theory were true, 123; the answer to this objection is a mere theological juggl, 126.

Wyclif's popularity in his time and neglect in ours, both natural occurrences, V, VI; his Realism in its essential points, XI—XIII; his doctrine of the Possible, XIV; his position as regards Necessity springs from his philosophical standpoint, XX—XXII; so does his doctrine of the Eucharist, XXII—XXIV; he is, as a philosopher, immeasurably higher than Luther,

XXIV; he is accused by his adversary in discussion to have abandoned his position as to the reality of the Universals, 145.

Zbinco, Archbishop, caused four treatises of the Stockholm MS. to be burned, L.V.
Zwinzeticz, Idislaw, defended *De Universalibus* in Prague, LVIII.

DATE DUE



3 9031 01415751 5

374326

BR
75
.W8
v.17, pt.1

Wycliffe.

Bapst Library
Boston College
Chestnut Hill, Mass. 02167

