UNIVERSITY OF LONDON

BA EXAMINATION 2002

for Internal Students

This paper is also taken by Combined Studies Students

PHILOSOPHY

Logic and Metaphysics

Monday, 29 April 2002: 10.00 - 1.00

Answer <u>THREE</u> questions. Candidates taking optional paper (c) Philosophy of Mind may <u>NOT</u> attempt questions 10 and 18, marked with asterisks. Avoid overlap in your answers.

- 1. Is there more to the meaning of a name than the object it denotes?
- 2. Does reflection on Frege's Puzzle of Identity show that there are failures of Leibniz's Law?
- 3. 'The shop is open.' Does the truth of this statement raise a problem for Russell's theory of descriptions? If so, can the problem be solved?
- 4. How can a negative existential statement, like 'Vulcan does not exist', be true?
- 5. 'Names are rigid designators. Definite descriptions aren't. Therefore names are not synonymous with definite descriptions.' Assess this argument.
- 6. 'S is a logically true sentence iff S is true and remains true under all (grammatically legitimate) substitutions of its non-logical words.' Is this an adequate definition of logical truth?
- 7. EITHER (a) What is the relation between a priori coherence and genuine possibility?
 - OR (b) 'Some claims are logically possible but not really possible.' Discuss.
- 8. EITHER (a) 'Truth and falsehood are properties of beliefs dependent upon the relation of the beliefs to other things, not upon any internal quality of the beliefs' (Russell). Discuss.
 - OR (b) Does the statement that a sentence is true express exactly the same thought as the sentence itself?

- 9. 'An empirical enquiry can reveal only what is the case, not what must be the case. Therefore there can be no a posteriori necessary truths.' Discuss.
- *10. 'If mental states are not identical to physical states, they must be epiphenomenal.' Discuss.
- 11. 'Freedom is nothing more than being able to act as one wants.' Discuss.
- 12. 'A universal is wholly present wherever it is instantiated.' Discuss.
- 13. Are there any circumstances under which you, the person answering this question, might separate from the human animal which is currently where you are?
- 14. EITHER (a) What might it mean to say that time flows? Is it true?
 - OR (b) Is there any sense in which time is mind-dependent?
- 15. EITHER (a) Can the counterfactual analysis of causation solve problems raised by the possibility of one cause pre-empting another?
 - OR (b) Can substances be causes?
- 16. How can an object change and yet remain the same object?
- 17. 'There are no events, distinct from the objects, properties and relations which make them up.' Discuss.
- *18. 'Zombies are conceivable. Therefore conscious states are not physical states.' Discuss.

END OF PAPER