

**154**

16000131

III

Total No. of Questions - 37

Total No. of Printed Pages - 2

Regd.

No.

--	--	--	--	--	--	--	--	--	--

Part -III
LOGIC, Paper - I
(English Version)

Time : 3 Hours**Max. Marks : 100****SECTION - A****3×10=30**

- I.** Answer **ANY THREE** out of the following five questions
1. Describe the relationship between logic and ethics.
 2. Explain Formal logic and Material logic.
 3. Explain the simple thinking and scientific thinking.
 4. Explain the classification of A, E, I, O propositions and distribution of terms.
 5. Definition of division. Explain the rules of division.

SECTION - B**8×5=40**

- II.** Answer **ANY EIGHT** of the following twelve questions -
6. Scientific thinking
 7. Explain the Law of Identity.
 8. Explain the Law of Sufficient Reason.
 9. Write the uses of logic.
 10. Words - Types of Words.
 11. Terms - Types of Terms.
 12. Explain the Euler's circle
 13. Write the fallacy of illicit major.
 14. Write the fallacy of undistributed term.
 15. Rules of Syllogism.
 16. Explain Indian Darsanalu.
 17. Write the sentence and proposition.

SECTION - C**15×2=30**

- III.** Answer **ANY FIFTEEN** questions out of the following twenty questions -
18. All men are intelligent.
Gandhiji is a man.
Write the conclusion.

19. All Indians are Andra
All Indians are Tamil
∴ Write the conclusion.
20. All mirrors are white
All flowers are white
Write the conclusion.
21. If he will come, I will go.
I will come
Write the conclusion.
22. He is either Lawyer or Doctor.
He is a Lawyer.
He is not a Doctor.
Write the fallacy of above syllogism.
23. What is the Subject term?
24. What is the Predicate term?
25. Define copula.
26. Write the terms in Proposition.
27. Define Prama.
28. Define Brama.
29. Define Inference, Types of Inference.
30. God creates men
Men creates sin
∴ God creates sin
Write the fallacy of above syllogism.
31. Some men are good.
Some men are bad.
∴ Some bad are good.
Write the fallacy of above syllogism.
32. All Indians are not Britishers.
All Indians are not Americans.
∴ All Americans are not Britishers.
Write the fallacy of above syllogism.
33. If he takes poison, he will die.
He does not take poison.
∴ He does not die.
Write the fallacy of above syllogism.
34. Define simple term.
35. Define collective term.
36. Define positive term.
37. What a terms in Premise?