



K26U 0815

Reg. No. :

Name :

Second Semester B.A. Degree (C.B.C.S.S. – O.B.E. – Supplementary)
Examination, April 2026
(2020 to 2023 Admissions)
CORE COURSE IN PHILOSOPHY
2 B02 PHI : Traditional Logic

Time : 3 Hours

Max. Marks : 40

PART – A

(Short Answer)

Answer **all** questions. **Each** answer carries **1** mark.

(6×1=6)

1. Define argument.
2. What is mediate inference ?
3. Define logic.
4. Novum organum was written by _____.
5. What is a proposition ?
6. The father of deductive logic is _____.

PART – B

(Short Essays)

Answer **any six** questions. **Each** answer carries **2** marks.

(6×2=12)

7. What is Modus Tollens ? Give an example.
8. What is meant by compound proposition ?
9. Define Minor term.
10. Discuss the notion of inductive leap.

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11. Examine 'Contradictories' in traditional square of opposition.
12. What is enumerative induction ?
13. Define Major premise.
14. With the help of an example state the fallacy of undistributed middle in a syllogism.

PART – C

(Essay)

Answer **any four** questions. **Each** answer carries **3** marks.

(4×3=12)

15. Distinguish between Truth and Validity.
16. Describe the standard categorical propositions.
17. What is meant by disjunctive syllogism ?
18. Examine the types of induction.
19. Give an account of Pure and Mixed Hypothetical Syllogism.
20. Write a note on the four types of dilemmas.

PART – D

(Long Essay)

Answer **any two** questions. **Each** answer carries **5** marks.

(2×5=10)

21. Define Logic. Distinguish between induction and deduction.
22. Give a detailed exposition of the rules and fallacies of a categorical syllogism.
23. Explain the traditional square of opposition with the help of suitable examples.
24. What are the types of dilemmas ? Examine the ways of rebutting a dilemma.