

Reg No:.....
Name :.....

K24FY1480C

First Semester FYUGP Philosophy Examination
November 2024 (2024 Admission onwards)
KU1DSCPHL102 (CRITICAL THINKING AND LOGICAL
REASONING)
(EXAM DATE : 06-12-2024)

Time : 120 min	Maximum Marks : 70
Part A (Answer any 6 questions. Each carries 3 marks)	
1. How can critical thinking help in avoiding deception?	3
2. What is the importance of logic in critical thinking?	3
3. What does it mean to "break the cycle" in independent thinking?	3
4. Define a universal negative proposition with an example.	3
5. Distinguish between particular propositions and universal propositions.	3
6. Describe existential fallacy.	3
7. What is the role of the middle term in a categorical syllogism?	3
8. Infer a valid conclusion from the following premises. All saints are philosophers. All philosophers are intelligent.	3
Part B (Answer any 4 questions. Each carries 6 marks)	
9. Examine the connection between logic and critical thinking in evaluating Arguments.	6
10. Judge the role of critical thinking in evaluating online information and avoiding misinformation.	6
11. Discuss the role of problem-solving in critical thinking with examples from real-life situations.	6
12. 'In a syllogism, the major premise is a universal affirmative and the minor premise is a particular affirmative proposition, the middle term occupies the position of the predicate in both premises'. Predict the validity of the syllogism.	6
13. Construct a pure hypothetical syllogism, by using the following proposition as components. Discuss the rules related to it. Raju will fail. Raju hunk the classes. Raju's family will be unhappy.	6

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14. Test the validity of the following syllogism.
No man is made of paper.
All pages are men.
Therefore, no pages are made of paper. 6
- Part C (Answer any 2 question(s). Each carries 14 marks)**
15. Explain the methods of rebuttal and rebut the following dilemma.
If you act justly, man will hate you and if you act unjustly God will hate you.
Either you act justly or unjustly. Therefore, either man will hate you or God will hate you 14
16. Discuss on the nature and scope of logic as a science, citing various definitions. 14
17. Elaborate on the nature of the relation of opposition. 14