Total No. of Questions : **5**
Total No. of Printed Pages : **3**

254

II

Regd. No.

2000009

Part - III
LOGIC - PAPER - II
(English Version)

Time : 3 Hours **Max. Marks : 100**

I. Answer *any two* of the following questions : **2x15=30**

1. Explain the relation between induction and deduction.
2. Explain the Postulates of the Induction.
3. What type of methods are adopted in Social Sciences ?
4. Define the enumeration and explain the methods of enumeration.
5. Define the observation and describe the principles of valid observation.

II. Answer *any six* of the following questions : **6x5=30**

1. Explain the method of tenacity.
2. Explain the statistical method.
3. Define the Proof and Verification.
4. Explain the Analogy.
5. Explain the principles of valid Hypothesis.
6. Explain the two examples from observation.
7. Explain the plurality of cause.
8. Explain the natural experiment.
9. Explain the paradox of inference.
10. Define the fallacy of non-observation.

II

III. Answer *any ten* of the following blanks. **10x1=10**

1. Postulates are _____ types.
2. Father of Inductive Logic is _____.
3. Enumeration is _____ types.
4. The case history method will follow in _____.
5. The paradox of inference was directed by _____.
6. Universals _____ kinds.
7. _____ philosopher says that the history of science is system of discarded theories.
8. Fallacy of composition is called as _____.
9. Observation is _____ kinds.
10. _____ is the founder of plurality of cause.
11. Field investigation method is used in _____ methods.
12. Same reasons give _____ results in same situation.
13. Experimental methods are _____ types.
14. Fallacy is the flaw of _____.
15. Every incident has a _____ in nature.

IV. Define *any five* of the following : **5x2=10**

1. What is inductive Leap ?
2. Explain Inductive Elasticity.
3. What is the repetition of the same meaning in different words ?
4. Explain the Fallacy of converse accident.
5. Definition of Induction.
6. What is experiment ?
7. Define the Analogy.

V. Answer *any five* of the following fallacies. **5x4=20**

1. I can help economically to any one of the student in the class, so I can help all the students in the class economically.

2. Gandhi visited South Africa. So we received Tsunami.

3. Dog is a canine animal.

4. Walking is good for health. So I always walk in the streets.

5. India is developing industrially. Andhra Pradesh is a part of it. So Andhra Pradesh is developing industrially.

6. While I am attending the exam someone has snoozed. I failed in the examination. Snooze is the reason for my failure.

7. Soldier fought bravely in war. Ramu is Soldier. So Ramu fought bravely in the war.

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