

**M.A. 4th Semester Examination, 2024**

**PHILOSOPHY**

**PAPER – PHI-403(A&B)**

*Full Marks : 50*

*Time : 2 hours*

**Answer all questions**

*The figures in the right hand margin indicate marks*

*Candidates are required to give their answers in  
their own words as far as practicable*

*Illustrate the answers wherever necessary*

**PAPER – PHI-403(A)**

*( ADV )*

**GROUP – A**

**Answer any four questions from the following :**  
5 × 4

1. Discuss about two types of *prāmānya* according to Dharmarājādhvarīndra.

2. Write a short note on *sukṣmaśarīra*.
3. Discuss different types of *sthūlaśarīra*.
4. Write a short note on *pañcīkarāna*.
5. Describe the process of *pratyakṣa* following Advaita Vedānta.
6. Discuss Advaita Vedāntins argument for '*mana-sāvayavatva*'.

### GROUP—B

Answer any **two** questions from the following :

10 × 2

7. Critically explain the *svarūpalakṣaṇa* of Brahman after *Vedāntaparibhāṣā*.
8. Explain the *jagatkāraṇatva* of Brahman following the *viśayapariccheda* of *Vedāntaparibhāṣā*.

9. Explain the importance of *Mangalācarana*. Mentioned the *Mangalācarana* reffered in *Vedāntaparibhāṣā*. 3 + 7
10. Following *Vedāntaparibhāṣā* state the definition of *pramā* (smṛṭivyavṛtta). Briefly explain the significance of mentioned terms in *Lakṣanā*. 2 + 8

[ Internal Assessment – 10 Marks ]

PAPER – PHI-403(B)

( *Advanced Logic* )

GROUP – A

Answer any **four** of the following questions : 5 × 4

1. Letting-  $V =$  the set of all people,  
 $A =$  the set of all Americans

C = the set of all people who drink coffee

F = the set of all Frenchmen

M = the set of all murderers

P = the set of all philosophers

T = the set of all people who drink tea

W = the set of all people who drink wine

Translate the following :

(a) Some Americans who drink wine and coffee also drink tea.  $2\frac{1}{2}$

(b) Some Frenchmen are either philosophers or murderers.  $2\frac{1}{2}$

2. Test the validity of the following argument by Venn diagram. State in terms of region of the diagram why the argument is valid or invalid.

No. B is C

All A are B

Therefore no A is C.

3. Is the following assumption mutually consistent ?

$$A \subseteq C$$

$$A \cap C = \Lambda$$

$$A \cap B \neq \Lambda$$

5

4. What is Analytically Valid Argument ? Answer with an example after A. N. Prior. 2 + 3
5. Define *tonk*. Explain the disadvantages of analytically valid argument with reference to *tonk*. 2 + 3
6. Explain, how after Quine the proposition "something does not exist" includes a contradiction. How the statement "Everything exists" derives from the statement "Something does not exist" ? 3 + 2

## GROUP-B

Answer any **two** of the following questions :  $10 \times 2$

7. Answer the following :

(a) What is a Set ? 1

(b) Explain with example the *principle of extensionality for sets*. 3

(c) Distinguish between membership and inclusion. 2

(d) Which of the following statements are true for all sets ?  $2 + 2$

(i) If  $A \subset B$  and  $B \in C$  then  $A \subset C$

(ii) If  $A \in B$  and  $B \subseteq C$  then  $A \in B$

8. Answer the following :

(a) Prove that every set is a sub set of itself. 3

(b) What is Union ? 1

(c) What is Domain ? 1

(d) Let  $A = \{1\}$ ,  $B = \{1, \{1\}\}$ ,  $C = \{1, 2\}$ ,  
 $D = \{1, 2, \{1\}\}$ ,  $E = \{1, \{1, \{1\}\}\}$

Find the following :

3

(i)  $(A \cup B) \cap C$

(ii)  $\{A\} \cap B$

(iii)  $(A \cap D) \sim E$

(e) What is Complement of a set ?

2

9. Discuss briefly the main argument of the article "The Run About Inference Ticket" after A.N. Prior.

10

10. Discuss, how UI and EG becomes invalid with respect to an empty name or class. What is the simplest way to overcome the problem ? Answer after Lejewski's "Logic and Existence".

5 + 5

**[ Internal Assessment — 10 Marks ]**