

2025

M.A. 3rd Semester Examination

PHILOSOPHY

Paper : PHI - 303A / B

Full Marks : 50

Time : Two Hours

*The figures in the margin indicate full marks.
Candidates are required to give their answers
in their own words as far as practicable.*

303A : Advaita Vedānta

Group - A

Answer any *two* questions : 10×2=20

1. Compare and contrast after *Bhāmatī*, the role of *pratyakṣa* and *āgama* in connection with the revelation of true nature of self. Answer after Vācaspati Miśra. 5+5
2. Discuss critically, after *Bhāmatī*, Śaṅkara's definition of *adhyāsa* (superimposition).
3. (a) Explain the meaning of the term '*brahmajijñāsā*' in the *Brahmasūtra*, "*athāto brahmajijñāsā*" after Śāṅkarabhāṣya.

P.T.O.

(2)

(b) Explain the significance of the statement '*tat punaḥ brahma prasiddham aprasiddham vā syāt?*' After Śāṅkarabhāṣya on the *Brahmasūtra*, "*athāto brahmajijñāsā*". 5+5

4. Is the *Brahmasūtra*, "*janmādyasya yataḥ*" an inference to prove the existence of Brahman? Answer after Śāṅkarabhāṣya.

Group - B

Answer any *four* questions : 5×4=20

5. Is Śāṅkara's *adhyāsabhāṣya* really a *bhāṣya*? Give reasons for your answer.

6. Explain briefly the distinctions between

(a) *svarūpādhyāsa* and *samsargādhyāsa*

(b) *sopādhik adhyāsa* and *nirūpādhika adhyāsa*

2½+2½

7. Write a short note on *anubandha catuṣṭaya*.

8. Why can the term '*atha*' in the *Brahmasūtra*, "*athāto brahmajijñāsā*" not be used in the sense of *maṅgala*? Answer after Ācārya Śāṅkara.

9. Briefly explain *sādhana catuṣṭaya*.

10. How does Ācārya Śāṅkara mention and address the question *kimarthaṁ tarhi idaṁ sūtram?* In his commentary on the *Brahmasūtra*, "*sāstrayonitvāt*"?

Internal Assessment : 10 marks

(3)

303B : Advanced Logic

Group - A

Answer any *two* questions : $10 \times 2 = 20$

1. Prove the following in PM system from the base —

(a) $(\sim q \supset \sim p) \supset (p \supset q)$

(b) $p \supset \sim \sim p$ 5+5

2. (a) What is consistency?

(b) State and prove that PM is consistent with respect to negation, absolute sense and in the sense of E.L.Post. 2+8

3. (a) What is the importance of a derived rule within a system?

(b) Prove that $\vdash \alpha \supset \beta \rightarrow \vdash L\alpha \supset L\beta$.

(c) Prove K3 : $L(p \wedge q) \equiv (Lp \wedge Lq)$. 2+2+6

4. (a) Which theorem entitle us to replace L by $\sim M \sim$?
Prove that.

(b) Which definition enable us to replace M by $\sim L \sim$?
State that.

(c) State the rule of L-M Interchange. 4+2+4

P.T.O.

(4)

Group - B

Answer any *four* questions::

5×4=20

5. Prove the following in PM :

(a) $(p \equiv q) \equiv (q \equiv p)$

(b) $(p \vee q) \equiv \sim(\sim p \cdot \sim p)$ 2½+2½

6. (a) What is Lemma?

(b) Prove that if the Lemma holds, so does the rule.

1+4

7. Show that if Z and W are equivalent, so are there negations. 5

8. (a) Write the basic truth table for material equivalence.

(b) Write the two distributive laws. 1+4

9. Prove $K : L(p \supset q) \supset (Lp \supset Lq)$. 5

10. (a) What is meant by deductively equivalent system?

(b) State and explain US and N as valid transformation rules after system-K. 2+2+1

Internal Assessment : 10 marks
