NEW

2017

M.A.

### 4th Semester Examination

PHILOSOPHY

PAPER-PHI-403

Full Marks: 40

Time: 2 Hours

The figures in the right-hand margin indicate full marks.

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

# (Advaita Vedänta)

Answer any one question from Group—A and one question from Group—B from each unit.

#### UNIT-I

# Group-A

1. (a) What is valid perceptual knowledge (pratyaksapramā)? What is the means or the instrument of this knowledge? How can it be attained

	by this instrument? Give reasons for your ans	wer				
	after Vedanta Paribhāsā.	+4				
	(b) Is antahkarana (mind) a sense organ? Answer					
	question following Dharmarāja	10				
2.	Explain the theory of Visayagata Paribhāsā a	fter				
	Vedānta – Paribhāsā ·	16				
Group—B						
3.	What is dhāravahika jñāna?	4				
4.	Write a short note on upādhi.	4				
UNIT—II						
Group—A						
5.	(a) What is Pañcikarana?	4,				
	(b) Explain the process of Pañcikarana for the creat	ion				
	of bhūtapadarthas.	8				
	(c) Explain in this connection the creation	of				
	lingasarīra? Why is lingas'arīra admitted?	4				
	a a					

6.	(a)	What is called an aim (Parayojana)?	2
	(b)	What is the lakṣaṇa of mokṣa?	2
٠	(c)	"evam prāptasyāpyānandasya prāptiḥ parihṛtasyāpyanarthasya nivṛutir mokṣaḥ prayojanam." Explain the statement with e	xamples. 4
	(d)	Briefly mention the two views about immediate knowledge.	attaining 4
	(e)	What is manana (thinking).?	2
	<b>(f)</b>	What is nididhyāsana (meditation)?	2
		Group—B	
7.	Wh	nat are <i>vyāvahārikatattvāvedakatva</i> and	
	рā	ramārthikatatvāvedakatva ?	4
8.	(a)	What is hiranyagarbha?	2
	<i>(</i> b)	What beings are directly created by God	eccording

Dharmarāja ?

## (Advanced Logic)

Answer any one question from Group—A and one question from Group—B from each unit.

#### UNIT-I

#### Group-A

- 1. (a) What is binary or diadic relation? What is ternary or triadic relation? Answer with example. 2+2
  - (b) Show that (x) (y) Axy is equivalent to (y) (x) Axy. 4
  - (c) Symbolize any four of the following sentences. Mention the symbols you are using for abbreviations. 4×2
    - (i) Nobody donates to every charity.
    - (ii) Anyone who promises everything to everyone is certain to disappoint somebody.
    - (iii) A dead lion is more dangerous than a live dog.
    - (iv) No store has everyone for a customer.
    - (v) Some charity receive donations from everybody.
- 2. Construct a formal proof of validity of any four of the following arguments. Mention the symbols you are using for abbreviations wherever necessary: 4x4
  - (i) All horses are animals, Therefore, the head of a horse is the head of an animal.

- (ii)  $(\exists x)[Hx \cdot (y)(Iy \supset Jxy)]/:(x)(Hx \supset Ix) \supset (\exists y)(Ix \cdot Jyy).$
- (iii) Any friend of Al is a friend of Bill. Therefore, any one who knows a friend Al knows a friend to Bill.
- (iv)  $(\exists x)[Mx \cdot (y)(My \supset Dyx)]/..(\exists x)(Mx \cdot Dxx).$
- (v) There is something which causes everything.

  Therefore, everything has some cause or other.

### Group-B

- 3. Distinguish between reflexive relation and totally reflexive relation.
- 4. Define euthymeme with suitable examples.

#### UNIT-II

### Group-A

- 5. (a) (i) What is a set?

  (ii) What is an ordered couple?

  2
  - (iii) What is the difference between unordered set and ordered couple?
  - (iv) Why is ordered couple required to define a relation?
  - (v) Show how an ordered u-tuple can be defined in terms of an ordered couple.

- (b) Symbolize the sentences:
  - John owes Henry five dollars for shoes.

2

- 6. (a) Define with suitable examples symmetric, asymmetric and antisymmetric relation.
  - (b) Show that "vacuously every asymmetric relation is also antisymmetric.

### Group-B

7. Let— $A = \{x, 1, 4\}$ 

$$B = \{ \land, 3 \}$$

$$R=\left\{\left\langle x,\wedge\right\rangle ,\left\langle 1,3\right\rangle ,\left\langle 4,3\right\rangle \right\}$$

- (a) Determine the Cartesian product of A×B.
- (b) IS D(R) a subset of A?

2

2

8. Let—
$$A = \{1, 2, \{1\}\}$$

Give an example of a binary relation which is reflexive and transitive, but not symmetric in A. 4