B.A.LL.B.(Hons)(with Credits)-Regular-Semester 2012 Sem IV **Hons246 Course Code 4.6 : Philosophy-III Paper-VI**

P. Pages: 2 Time: Three Hours			* 2 9 2 6 *			GUG/W/16/5428 Max. Marks : 80
	Notes: 1. 2. 3.		Attempt eight questions in all including question no. 1 which is compulsory. All questions carry equal marks. Indicate appropriate question number while answering.			
1.	Cho	oose	the correct alternative for the	e given s	tatement -	
	i)	Th	e first step in the formulation	n of a hy	oothesis is	
	•	a)	Observation	b)	Reflection	
		c)	Deduction	d)	None of these	
	ii) Experiment is superior to observation due to					
	ŕ	a)	Repeatability	b)	Verifiability	
		c)	Elimination if in essential	d)	All of these	
	iii)	Inc	luctive method include			
	,	a)	Experimental method	b)	Observation method	
		c)	Both 'a' and 'b'	d)	None of these	
	iv)	A	scientific investigation looks	for		
		a)	Explanation	b)	Classification	
		c)	Cause effect relation	d)	None of these	
	v) The first stage in the formulation of a scientific principle is					
		a)	Observation	b)	Hypothesis	
		c)	Theory	d)	None of these	
	vi) A hypothesis which proves to be correct is known as					
		a)	A principle	b)	A theory	
		c)	Both 'a' and 'b'	d)	None of these	
	vii)	Th	e method of agreement is pri	marily a	method of	
		a)	Experiment	b)	Observation	
		c)	Both 'a' and 'b'	d)	None of these	
	viii) Th	e method of difference faces	the diffi	culty of	
		a)	Cause may be partial	b)	Real cause may elude	
		c)	False causes	d)	All of these	
	ix)			of objec	ets which happens to come to	our notice.
		a)	Observation	b)	Experiment	
		c)	Perception	d)	None of these	
	x)	Ob	servation and experiment are	e	_	
		a)	Moral	b)	Material	
		c)	Formal	d)	None of these	

- **2.** Write short note on method of Residues.
- **3.** Explain and illustrate the method of concomitant variation.
- **4.** Discuss the meaning of the principle of uniformity of nature.
- **5.** What is the paradox of induction?
- **6.** Distinguish between non-observation and mal-observation giving concrete examples of their various farm.
- 7. Clearly express the nature of observation. What are the condition of correct observation?
- **8.** Define a hypothesis. What are the conditions of a legitimate hypothesis?
- **9.** What is meant by verification of a hypothesis?
- **10.** Define scientific induction and explain its nature.
- **11.** Explain induction by simple enumeration.
- **12.** Bring out the main features of the popular view of cause.
