## Ph. D Course Work, 2018 First Sessional Examination Paper – I Research Methodology

Full Marks: 30 Time: 1 hour

## Answer *any two* from the following Question no. 1 is compulsory

1	Question no. 1 is compulsory	
1.	Write in brief about Review of Related literature, Citation &	
	Bibliography.	(10)
2.	Write short notes on the following (5×	2=10)
	a) Control of an experiment.	
	b) Experience survey.	
3.	Distinguish between (5×	2=10)
	a) Field editing and central editing.	
	b) Measures of central tendency and dispersion.	
4.	What are the different modes of acquiring knowledge? Which	one
	according to you needs to be adopted for an impartial inquiry?	
	(5+	5=10)
5.	Who all can pursue Research activity? What are your reasons	for
	undertaking research? (5+	5=10)
6.	a) Distinguish between Inductive Logic and Deductive Logic.	(5)
	b) Give one example of each.	(5)
	Or	
	Explain the meaning and significance of a research design.	(10)