

BLDE UNIVERSITY**PRE-PH.D COURSE WORK EXAMINATION**

[Time :1 ½ Hours]

[Max.Marks : 50]

**Paper – I: RESEARCH METHODOLOGY
(Compulsory / Core Paper)****QP CODE : 6007****I. Answer the following****5x2=10 marks**

1. What is control in research?
2. What is questionnaire?
3. What is feasibility report?
4. What is probability in research?
5. Give two limitations of Interview.

II. Answer ANY FOUR of the following**4x5=20 marks**

6. What is research problem? Explain the need for defining a research problem.
7. What is data processing? Define various problems of data processing.
8. Foot notes and Bibliography.
9. CPCSEA Guidelines for animal experimentation.
10. ANOVA

III. Answer ANY TWO of the following**2x10=20 marks**

11. Define central tendency, describe various measures of central tendency and variability within data.
12. What do you mean by sample design? Describe the different steps in sample design. Add a note on essential of good sampling.
13. Define IEC. Describe Composition and functions of IEC.