M.Com Semester - I: First Internal Examination, October 2018 RESEARCH METHODOLOGY

30 Marks

Section: A

(Answer any 5 questions. Each question carries 2 marks)

- 1. What is social science research? State examples.
- 2. Does literature survey and literature review are one and the same?
- 3. What is a research problem? State the sources of arriving at problems.
- 4. Comment on H₀ and H₁ Critically evaluate with examples.
- 5. Define research design.
- 6. Comment on experimental and control groups.
- 7. Differentiate between positivism and post positivism approaches in research.
- 8. State the relationship between dependent and independent variable with examples.

Section: B

(Answer any 2 questions. Each question carries 5 marks)

- 9. Briefly explain the Fisher's principles of experimental designs.
- 10. Describe the techniques or steps involved in defining a problem.
- 11. Comment and differentiate on exploratory and descriptive research design studies.
- 12. What is a hypothesis? Explain any 5 types of hypotheses in research.

Section: C

(Answer any 1 question. Question carries 10 marks)

- 13. How can you classify experimental designs in research?
- 14. Compare and contrast between different types of research.