M.PHIL. DEGREE EXAMINATION, FEBRUARY 2020 I YEAR I SEMESTER RESEARCH METHODOLOGY

Time : 3 Hours

Max.marks :75

Section A $(5 \times 15 = 75)$ Marks

Answer any **FIVE** questions

- 1. Define the term Research. Explain the Types of Research.
- 2. How do you formulate a Hypothesis? Discuss the various steps involved in testing a Hypothesis.
- 3. Discuss the Methods of Sampling.
- 4. What do you understand by Data Collection? Explain the methods of Data Collection.
- 5. Discuss the Principles of Good Report Writing.
- 6. Explain the Importance of Review of Literature for Research Work.
- 7. Explain the Process of Data Analysis, Coding, Editing and Tabulation with examples.
- 8. Write a note on (a) Pre-testing (b) Pilot Study and (c) Reliability Test.

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