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. Discuss about the objectives and types of Research.
- 2. Explain about Research Design in detail.
- 3. Elaborate on the following i)Citation Index ii) Impact Factor iii) H-Index iv) Scopus
- 4. Discuss the importance of Originality of research and steps to be followed to preserve it.
- 5. Explain the significance of review of literature.
- 6. Discuss about data analytical tools.
- 7. Explain about Quantitative analysis,
- 8. Discuss about writing scientific reports. Also state the features of LATEX in scientific writing.

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