Roll No. Total No. of Pages: 02

Total No. of Questions: 09

# MHMCT (201(SSebrante2) RESEARCH METHODOLOGY

Subject Code : MHM-206-18 M.Code : 76024

Time: 3 Hrs. Max. Marks: 60

#### INSTRUCTIONS TO CANDIDATES:

- 1. SECTION-A is COMPULSORY consisting of TEN questions carrying TWO marks each.
- 2. SECTION-B contains FIVE questions carrying FIVE marks each and students have to attempt any FOUR questions.
- 3. SECTION-C contains THREE questions carrying TEN marks each and students have to attempt any TWO questions.

## **SECTION-A**

- 1. Write briefly:
  - a) Research
  - b) Research design
  - c) Regression
  - d) Cluster
  - e) Review of literature.
  - f) Sampling plan
  - g) Factor Analysis.
  - h) Correlation
  - i) Multi Dimensional Scaling
  - j) Research proposal

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#### SECTION-B

- 2. Discuss the purpose of doing review of literature.
- 3. Write a short note on how to formulate research objectives for a research paper.
- 4. Explain the significance of sampling distribution.
- 5. Discuss in detail the utility of sorting data functions.
- 6. What are the points to be kept in mind while interpreting data?

## **SECTION-C**

- 7. Discuss the need and objectives of research. Also explain the various steps involved in the research process.
- Discuss and differentiate between the various types of research designs. 8.
- 9. What are the steps involved in research process? Also explain how is a research problem identified and selected, giving examples.

NOTE: Disclosure of Identity by writing Mobile No. or Making of passing request on any page of Answer Sheet will lead to UMC against the Student.

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