Roll No.

Total No. of Pages: 02

Total No. of Questions: 09

# MECM (2015 & Onwards) (Sem.-2) RESEARCH METHODOLOGY-II

Subject Code: MECM-203 M.Code: 28008

Time: 3 Hrs. Max. Marks: 60

## INSTRUCTION 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**

## Q1 Answer briefly:

- a) Internal Validity
- b) Factorial Design
- c) Correlation
- d) Exploratory Research
- e) Pre-Testing of Questionnaire
- f) Research Design
- g) Multiple Correlation
- h) Causality
- i) Content Validity
- j) Leading Questions

1 | M - 28008 (S2) - 1261

#### **SECTION-B**

- Q2 What is the criticism of Historical Research?
- Q3 Discuss the significance of statistics in research.
- Q4 Explain the concept of external validity in experimental research
- Q5 Discuss various types of cross sectional research.
- O6 What are the qualities of a good experimental Research Design?

## **SECTION-C**

- Q7 What is experimental research design? Discuss various types of experiment research designs.
- Q8 Explain descriptive research. What are the tools of descriptive research?
- Q9 What is longitudinal research? Differentiate longitudinal research from cross-sectional research with the help of 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.

2 | M - 28008 (S2) - 1261