## **END TERM EXAMINATION**

SECOND SEMESTER [MBA] MAY-JUNE 2018

Paper Code: MS-108

Subject: Business Research Methods

MBA(FM)-108

(For 2017 Batch Only)

Time: 3 Hours

Maximum Marks: 75

Note: Attempt any five questions. All questions carry equal marks.

- While conducting a research study, what are the issues to be discussed at various hierarchal levels? Illustrate with an example for each level.
- Q2/ What is a hypothesis? What are its types? Explain the procedure for hypothesis testing in detail.
- Q3 A research firm wants to conduct "A study of the effect of tips given by brokers to retail investors on stock investments".
  - (a) Write two objectives of this study.
  - (b) Identify major variables of the study.
  - (c) Suggest appropriate design for the study giving justification.
- What is the meaning of validity of research instrument? What are its forms? Also explain how is it tested?
- Using any research problem (based on primary data) as an example, discuss how questionnaire is designed for primary data collection purposes.
- Q6 Explain the following concepts related with factor analysis (Answer **any five**)
  - (a) KMO Test
  - (b) Bartlett's Test
  - (c) Eigen value
  - (d) Communality
  - (e) Factor loadings
  - (f) Factor

Write short notes on any three of the following:-

- (a) Focus Groups
- (b) Review of Literature
- (c) Sources of Secondary Data
- (d) Runs Test.
- Q8 Explain any three of the following:-
  - (a) Sample size determination
  - (b) Importance of tabulating and coding the data
  - (c) Stratified Sampling
  - (d) Cluster Sampling

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