Il Semester M.F.A. Examination, June 2015 (Semester Scheme) (CBCS) FINANCE AND ACCOUNTING Paper – 2.7 SC: Business Research Methods

Time: 3 Hours Max. Marks: 70

Instruction: Answer all questions.

SECTION - A

- 1. Answer any seven sub-questions. Each sub-question carries two marks. (2x7=14)
 - a) Differentiate Business Research from Market Research.
 - b) What is Data Mining?
 - c) What is a Standard Error?
 - d) What is Semantic Differential Scale?
 - e) What is Transcription?
 - f) What is Confidence Interval?
 - g) What is 'Likert Scale' ?
 - h) What is Discriminant Analysis?
 - i) What is 'Z' test?
 - i) What is Cross Tabulation?
 - k) List out steps in Sampling Design.

SECTION-B

Answer any four questions. Each question carries five marks.

(4x5=20)

- 2. Differentiate exploratory research design from descriptive research design.
- 3. Briefly explain the data collection methods, summerisation and presentation.
- 4. Distinguish multi scale sampling plan from stratified sampling plan.
- 5. Differentiate Cluster Analysis from Factor Analysis, with a suitable example.

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- 6. Explain the tools of collecting data.
- 7. Briefly explain major types of Statistical Analysis.

SECTION-C

Answer any three questions. Each question carries twelve marks.

(3×12=36)

- 8. As a researcher, how do you organise a research report? Explain with an example.
- Discuss the concept of level of significance and the 'P' value in testing of hypothesis, highlighting the stages involved in hypothesis testing.
- Explain the concepts and criticality of probability and non probability sampling designs in Business Research.
- Explain key types of observational research studies highlighting advantages and limitations of the observational methods.
- Experimental designs determine quality and objectives of a business research process. Explain with suitable examples.