(For the candidates admitted from 2012-2013 onwards)

M.Com. DEGREE EXAMINATION, NOVEMBER 2017.

Third Semester

## RESEARCH METHODOLOGY

Time: Three hours

Maximum: 75 marks

SECTION A —  $(5 \times 5 = 25 \text{ marks})$ 

Answer ALL questions.

1. (a) What is business research?

Or

- (b) What do you understand by research design?
- 2. (a) Describe census.

Or

- (b) Write a note on non random sampling.
- 3. (a) State the sources of data.

Or

(b) What is pre testing?

4. (a) List out the types of hypothesis

Or

- (b) Mention the steps in chi square test.
- 5. (a) What is technical report?

Or

(b) State the content of research report.

SECTION B —  $(5 \times 10 = 50 \text{ marks})$ 

Answer ALL questions.

6. (a) Explain different types of research.

Or

- (b) Discuss the components of research design.
- 7. (a) Describe the sampling techniques.

Or

- (b) Explain how to determine the sample size.
- 8. (a) Examine the features of questionnaire.

Or

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(b) Write a detailed note on observation.

9. (a) Explain the steps in testing of hypothesis.

Or

- (b) Discuss the application of statistical tools in business research.
- 10. (a) Evaluate the criteria for a quality report.

Or

(b) Explain the components of research report.

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