Reg. No.:	Name:	P 146
11050 1100 1111111111111111111111111111	1 tuille to the total to the total to the total total total to the total	<b>1 1 1 0</b>

## MCOM DEGREE END SEMESTER EXAMINATIONS NOVEMBER 2015

SEMESTER - 1, SUBJECT - COMMERCE

COURSE: P1COMT04, RESEARCH METHODOLOGY

(For Regular – 2015 Admission & Supplementary – 2014 Admission)

Time: Three Hours Max. Marks: 75

## Section - A

Answer all questions. Each question carries 2 marks.

- 1. What is Research Methodology?
- 2. Distinguish between reference and bibliography.
- 3. What is meant by descriptive research?
- 4. What is meant by normal distribution?
- 5. What are extraneous variables?
- 6. Differentiate census survey from sample survey.
- 7. What is sampling error?
- 8. Define focus group.
- 9. Write any four objectives of review of literature.
- 10. What is meant by plagiarism?

 $(2 \times 10 = 20)$ 

## Section - B

Answer any five questions. Each question carries 5 marks.

- 11. Discuss the various types of measurement scales.
- 12. Distinguish between descriptive statistics and inferential statistics.
- 13. What is experimental design? Discuss the steps in experimental design.
- 14. Describe the mechanics of writing research report.
- 15. What is meant by personal interview? Explain the types of personal interview.
- 16. Discuss the guidelines for preparing bibliography.
- 17. What is reliability analysis? Explain the need for reliability analysis.
- 18. Discuss the significance of literature review.

 $(5 \times 5 = 25)$ 

## Section – C

Answer any two questions. Each question carries 15 marks.

- 19. What is meant by research design? Describe the major components of research design.
- 20. Suggest an outline of the research report that is generally accepted as the basic format for most research projects.

- 21. What is meant by non-probability sampling? Discuss various types of non-probability sampling.
- 22. What are research hypotheses? Describe the procedure for hypothesis testing with a flow diagram.  $(15 \times 2 = 30)$

\*\*\*\*\*