(i)	Printed Pages	: 4]	Roll No.
(ii)	Questions	: 9]	Sub. Code : 0 8 8 1
			Exam. Code : 0 0 2 4

# Bachelor of Business Administration 4th Semester Examination

## 1047

## RESEARCH METHODOLOGY Paper: BBA-223

Time: 3 Hours] [Max. Marks: 80

- Note:— (i) Section—A is compulsory. Attempt any four questions. Each question carries 5 marks in Section A.
  - (ii) From Section B and C *two* questions are compulsory. Each question carries **15** marks.

### Section-A

- 1. Attempt four questions:
  - (i) What is Hypothesis? What is null hypothesis and alternative hypothesis?

**N–302** (1) Turn Over

- (ii) Differentiate stratified random sampling and Cluster sampling.
- (iii) What are comparative scaling techniques and non-comparative scaling techniques ?
- (iv) State the advantages and disadvantages of Questionnaire and Interview Schedule.
- (v) Enumerate the different sources of secondary data.
- (vi) What is the role of computer in Research?

#### Section-B

- 2. Research process starts from problem definition to the stage of interpretation of results. Briefly name and discuss the steps of research process.
- 3. What are the features of Good Research Design?

  State the classification of research design.
- 4. What are the advantages of secondary data over the primary data? Explain different methos for primary data and secondary data collection. Explain their merits and demerits.

- 5. Write notes on the following:
  - (a) Importance of review of literature.
  - (b) Ethics in Business research.
  - (c) Difference between qualitative and quantitative research

### Section-C

- 6. Discuss the various steps involved in testing a hypothesis. Define type I and type II errors.
- 7. Differentiate between Chi-square test and t-test. How is sampling errors different from non-sampling errors?
- 8. What do you mean by Sampling Frame and Sampling Design? What points should be taken into consider action while developing the sampling design? Under what circumstances would you recommend?
  - (a) Convenient Sampling
  - (b) Multistage Sampling
  - (c) Quota Sampling

9. Discuss the important guidelines for writing a research report. What are the major differences between oral and written report ?