2 ½ Hours

Total Marks: 75

15

- 1. Attempt **all** questions.
- 2. All questions carry equal marks.
- 3. Draw **neat labeled diagrams** wherever necessary.
- 4. Use of log tables and non-programmable calculator is allowed.
- 5. For Q.2, Q.3 and Q.4 attempt A and B OR C and D.

Q.1 Do as directed (Any fifteen) 1. What is research? State True or False: Deliberate sampling is also known as purposive or non-probability 2. sampling. 3. Any one criteria of good research. 4. Aim of Applied research. 5. is a way to systematically solve the research problem. 6. Name any one type of Research. 7. All the items under consideration in any field of inquiry constitute a Define Research hypothesis. 8. 9. What is confounded relationship? 10. State any one merit of mailing questionnaires to respondents as a method for data collection 11. method of data collection involves obtaining data through oral-verbal responses. State True or False: Warranty card is one of the methods of collecting data in 12. businesses. State any one advantage of case study method. 13. 14. What is meaning of Interpretation of a report. 15. State True or False: Final Draft is the last step in writing report. 16. should invariably be given at the end of the report. 17. Thesis and dissertations are forms of What is the purpose of Introduction in research report? 18. 19. Mention any one type of report.

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Any one precaution of writing research reports.

20.

Paper / Subject Code: 80607 / Elective-Research Methodology

Q. 2 A	Briefly describe the different steps involved in a research process.	08
Q. 2 B	Distinguish between Research methods and Research methodology.	07
	OR STATE OF THE ST	
Q. 2 C	What do you mean by research? Explain its significance in modern times.	08
Q. 2 D	Discuss the Criteria of good research.	07
Q. 3 A	Elaborate on collection of secondary data for research.	08
Q. 3 B	State the features of a good research design.	07
	OR SON	
Q. 3 C	Describe the factors to be considered for selecting appropriate method for data collection.	08
Q. 3 D	Enlist and explain the basic principles of experimental designs.	07
Q. 4 A	"Report writing is more an art that hinges upon practice and experience". Discuss.	08
Q. 4 B	Describe the precautions that the researcher should take while interpreting the findings.	07
	OR OF THE	
Q. 4 C	Explain the significance of a research report.	08
Q. 4 D	"Interpretation is a fundamental component of research process", justify.	07
Q. 5	Write Short notes on any three of the following	15
a.	Objectives of research.	
b.	Design of the research project.	
c.	Primary data collection.	
d.	Dependent and independent variables.	
e.	Rewriting and polishing of report.	
6,43	\$\partial \partial \p	

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