Exam.Code:1305 Sub. Code: 9212

2123

B. Voc. (Retail Management)

Fifth Semester

GC-502: Introduction to Research Methodology and Report Writing (Common)

Time allowed: 3 Hours

Max. Marks: 80

NOTE: Attempt five questions in all, including Question No. I which is compulsory and selecting one question from each Unit.

x-x-x

- I. Attempt any four of the following:
 - a) What is Cross-Sectional research?
 - b) Explain the difference between descriptive and analytical research.
 - c) Describe the difference between primary and secondary data in research.
 - d) What is the purpose of conducting a pilot study in research?
 - e) Define the term "sampling" in the context of research methodology.
 - f) How does the executive summary differ from the introduction in a business report? (4x5)

UNIT - I

- Explain the difference between qualitative and quantitative research methods. Provide II. examples of situations where each method would be the most appropriate. (15)
- III. Explain the purpose and significance of a literature review in research. How can researchers ensure a comprehensive and critical literature review? (15)

UNIT - II

- IV. Compare and contrast Likert scales and semantic differential scales as measurement tools. Discuss the advantages and disadvantages of each scaling technique. (15)
- Examine the advantages and disadvantages of open-ended and closed-ended V. questions in a questionnaire. Provide examples of research situations where each type of question would be most appropriate, and discuss how they contribute to the depth and breadth of data collected. (15)

UNIT - III

- VI. Differentiate between random sampling and non-random sampling, in what situations would each technique be preferred, and why? (15)
- VII. Discuss the role of statistical analysis in research. Provide examples of statistical tests and their applications in different research scenarios. (15)

UNIT - IV

- VIII. Outline the typical structure of a business report. What key components should be included in each section? (15)
 - IX. Explain the purpose of an executive summary in a business report. What information should be included to ensure the executive summary effectively communicates the main findings and recommendations? (15)