SHRIMATHI DEVKUNVAR NANALAL BHATT VAISHNAV COLLEGE FOR WOMEN (AUTONOMOUS) (Affiliated to the University of Madras and Re-accredited with 'A+' Grade by NAAC) Chromepet, Chennai - 600 044. M.A. HRM - END SEMESTER EXAMINATIONS - NOV'2024 SEMESTER - II 22PHRCT2006 - Research Methods & SPSS

Total Duration : 2 Hrs. 30 Mins.

Total Marks : 60

## Section B

Answer any **SIX** questions  $(6 \times 5 = 30 \text{ Marks})$ 

- 1. Explain the difference between basic and applied research.
- 2. Explain ethical issues in business with some examples.
- 3. Errors are inevitable, as such classify the common errors in survey research, and how can they be minimized.
- 4. Describe the basic types of sampling designs used in research studies.
- 5. Explain the significance of Mean, Median, and Mode in descriptive statistics using SPSS.
- 6. Compare the use of T-test and chi-square test in hypothesis testing. Under what circumstances would each be applied.
- 7. Explain the importance of rank analysis in research studies and how it can be computed using SPSS.
- 8. Explain the significance of report writing.

## Section C

- I Answer any **TWO** questions  $(2 \times 10 = 20 \text{ Marks})$
- 9. Illustrate on theory building its goals and meaning.
- 10. Classify Business Research.
- 11. Examine the concept of correlation and regression analysis in SPSS. How are these techniques different, and when would each be appropriately used? Illustrate with examples.
- 12. Contrast on the layout of the research report.

II - Compulsory question  $(1 \times 10 = 10 \text{ Marks})$ 

13. Discuss the importance of reliability and validity in research measurement. How can a researcher ensure that a measurement tool is both reliable and valid?

## \*\*\*\*\*