## 20PHRCT2006

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 NOVEMBER - 2023 SEMESTER - II **20PHRCT2006 - Research Methods** 

Total Duration : 2 Hrs. 30 Mins.

Total Marks : 60

## Section B

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

- 1. Why is it important to define research problems appropriately?
- 2. List and discuss the advantages of the observation method of data collection.
- 3. Describe the sampling design process with an example.
- 4. Define the appropriate target population and the sampling frame in which the manufacturer of a new cereal brand wants to conduct product usage tests in India.
- 5. Explain the essentials of a good questionnaire for data collection.
- 6. Why is tabulation considered essential in a research study?
- 7. Explain the terms arithmetic mean, median, and mode.
- 8. Explain the layout of the research report.

## Section C

- I Answer any **TWO** questions  $(2 \times 10 = 20 \text{ Marks})$
- 9. Briefly state the steps involved in the process of research.
- 10. Discuss different types of sampling techniques with the help of suitable examples.
- 11. Differentiate between bivariate analysis and multivariate analysis.
- 12. Explain the different types of research.

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

13. Explain the steps to construct a questionnaire for data collection of a new cereal brand that wants to conduct product usage tests in India.

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