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.Com. A&F - END SEMESTER EXAMINATIONS APRIL - 2024 SEMESTER - II 20PAFCT2007 - Research Methodology

Total Duration : 2 Hrs. 30 Mins.

Total Marks : 60

## Section B

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

- 1. Define "Research".
- 2. Briefly explain any two approaches to deal with the issue of validity in research.
- 3. Discuss the significance and limitations of primary data.
- 4. Write a short note on the Sampling Error.
- 5. What do you understand by hypotheses?
- 6. Briefly Explain the various types of research reports.
- 7. When should we consider a one-tailed test for hypothesis testing?
- 8. Distinguish between statistics and parameters.

## Section C

- I Answer any **TWO** questions  $(2 \times 10 = 20 \text{ Marks})$
- 9. Give your understanding of a good research design. Is a single research design suitable for all research studies? If not, why?
- 10. Highlight the various methods used in selecting a Sample from the Population. Point out their merits and demerits.
- 11. Explain why questionnaires are popular tools for Data Collection in Research. Discuss the qualities of a Good Questionnaire.
- 12. The procedure of testing the hypothesis requires a researcher to adopt several steps.Describe in brief all such steps.

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

13. "We can teach methods of analysis, yet any extensive research... requires something equally important: an organization or synthesis which provides the essential structure into which the pieces of analysis fit." Examining this statement, Show, how a good research report may be prepared.

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