TB243815S

Reg. No :
Name :

# BACHELOR'S DEGREE (C.B.C.S) EXAMINATION, NOVEMBER 2024 2018, 2019, 2020, 2021, 2022 ADMISSIONS SUPPLEMENTARY SEMESTER III - CORE COURSE (SOCIOLOGY) SO3B04B18 - Principles of Social Research

Time: 3 Hours Maximum Marks: 80

#### Part A

## I. Answer any Ten questions. Each question carries 2 marks

(10x2=20)

- 1. What is ex-post-facto design?
- 2. What is applied research?
- 3. What does a null hypothesis claim about the relationship between two variables?
- 4. Define concept.
- 5. Differentiate between experimental and control groups.
- 6. What is meant by a research problem?
- 7. What is sample size?
- 8. When is convenience sampling used in research?
- 9. Mention two important limitations of sampling.
- 10. Give an example for numerical coding.
- 11. What is a technical report?
- 12. What do you mean by analysis of data?

## Part B

# II. Answer any Six questions. Each question carries 5 marks

(6x5=30)

- 13. Examine the nature and characteristics of social research?
- 14. Marketing firms initially use exploratory research before launching their products or services. Why? Justify your answer.
- 15. "Research design in exploratory studies must be flexible, but in descriptive studies, it must minimize bias and maximize reliability"- Discuss
- 16. What are the limitations of secondary data?
- 17. Explain the advantages and limitations of simple random sampling.
- 18. What are the type of questions to be avoided in a questionnaire?
- 19. What points will you keep in mind while preparing a research report?
- 20. Narrate the characteristics of a good table in data analysis?
- 21. What are the uses of statistics in social research?

### Part C

## III. Answer any Two questions. Each question carries 15 marks

(2x15=30)

- 22. How does social science research differ from natural sciences? Explain with suitable examples.
- 23. Write a research proposal based on descriptive research design.
- 24. Describe the major differences between experimental and observational data.
- 25. Explain the significance of a research report and describe the various steps involved in writing such a report.