Time: Three hours Maximum: 75 marks

SECTION A — $(10 \times 2 = 20 \text{ marks})$

Answer any TEN questions.

- 1. What do you mean by social Research?
- 2. Define pilot testing.
- 3. What is casual Research Design?
- 4. What is Null hypothesis?
- 5. What is ordinal scale?
- 6. State the use of Questionnaire.
- 7. What are the sources of secondary data?
- 8. What is stratified Random sampling?
- 9. What is Regression?
- 10. What is 't' Test?
- 11. What do you mean by Bibliography?
- 12. Define Review of Literature.

SECTION B — $(5 \times 5 = 25 \text{ marks})$

Answer any FIVE questions.

- 13. Examine the limits and uses of Business Research.
- 14. Explain the steps in formulation of Hypothesis.
- 15. Discuss the components of a good Research design.
- 16. Examine the various techniques involved in data collection.
- 17. Discuss the merits and demerits of non-parametric tests.
- 18. Discuss the guidelines for Editing.
- 19. Account for the major steps followed in planning a Research Report.

SECTION C —
$$(3 \times 10 = 30 \text{ marks})$$

Answer any THREE questions.

- 20. Explain the steps in Research process.
- 21. Explain the various scale construction Techniques.

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- 22. Discuss different types of diagrams used in Research presentation.
- 23. Discuss the role of computer aided statistical Tests.
- 24. "Report writing requires concerted effort and concentration". comment.

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