

NOVEMBER 2023

**66429/KD23A/  
KB23A/KF23A**

Time : Three hours

Maximum : 75 marks

PART A — (10 × 1 = 10 marks)

Answer any TEN questions.

1. Show the meaning of research.
2. How do you identify the research problem?
3. Select the research gap from reviews.
4. How does hypothesis frame?
5. Name the sampling methods.
6. Infer the source of primary data
7. Why pilot study is important?
8. Mention the methods of editing
9. Why tabulation is needed for data analysing?
10. Tell its necessary for coding data.
11. Recall any two objectives of report.
12. Define the research report.

II Mem → Research Methodology

PART B — (5 × 5 = 25 marks)

Answer any FIVE questions.

13. Classify the components of research design.
14. Identify the methods of determine the sampling size.
15. Mention the numerous categories of data and list out methods for collecting.
16. Compare the pilot study and pre testing.
17. Plan the procedure for transcription to analysing data.
18. State the different methods of research report.
19. Construct the poster on target audience based report.
22. Distinguish between interview schedule and questionnaire methods to research contribution.
23. What are the important elements for processing and analysis of data network?
24. Elucidate innumerable creation on descriptive research.
25. Justify the different components of drafting report.

PART C — (4 × 10 = 40 marks)

Answer any FOUR questions.

20. Describe the review of literature is mostly identification of research gap. How can you apply to your research objectives?
21. What are the criteria to find the sampling error? Detection the solution for solving it.