

S.No. 7357

MLINS 1

(For candidates admitted from 2012–2013 onwards)

**M.L.I.Sc. DEGREE EXAMINATION,
NOVEMBER 2023.**

Library and Information Science

RESEARCH METHODS AND TECHNIQUES

Time : Three hours

Maximum : 100 marks

Answer ALL the questions.

**Subdivision (a), (b) and (c) in each question carry 4, 6
and 10 marks respectively.**

1. (a) Analyze the types of Research.

(b) (i) Write a short note on Delphi Tools.

Or

(ii) Write about the Objectives of Research.

**(c) (i) Explain about the Significance of
Research.**

Or

**(ii) Explain about the Types and Testing of
Research Design.**

2. (a) What are the needs of Research Design?

(b) (i) Write about the Types of Sampling.

Or

(ii) Write about the definition of Hypothesis.

(c) (i) Explain about the fundamentals of sampling.

Or

(ii) Elucidate the Hypothesis in Research Design.

3. (a) Write a short note on Survey method in Research.

(b) (i) What are the techniques used in sampling?

Or

(ii) What are the tools used in Data Collection?

(c) (i) Write a brief note on Questionnaire Method.

Or

(ii) Write about Interview Schedules Method.

4. (a) What are the measures of data processing?

(b) (i) Write a short note on the Analysis of Data.

Or

(ii) Write a short note on Scaling Techniques.

(c) (i) Explain about the interpretation of Data.

Or

(ii) Brief the Inferences and Presentation of Data.

5. (a) What are the components of Research Report?

(b) (i) Write a short note on Report Writing.

Or

(ii) What are the types of Style Manuals?

(c) (i) Write a brief note on Style Manuals.

Or

(ii) Analyze the ethics and standards of case study.