

# Research Methodology



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## **Description**

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**MLC – 104 Research Methodology**

**Unit 1**

- Foundations of research: Meaning and definition, nature, and objectives of research, Types of research, Basic conceptsof research. Ethics in research. Areas of research in Library and Information Science. Role of research in the development of scholarship.

## Unit 2

- Planning of research, The Planning process; Review of literature.
- Selection of a problem for research - Mode of selection, Sources of problems, Process of identification, Criteria of selection, Formulation of the selected problem.
- Hypothesis – Meaning, Types, Sources, Functions, Hypothesis; Conceptualization;
- Research design - Essentials of good research design & its importance, Ethical aspects of research; Literature search – print, non-print and electronic sources.
- Research design / writing the research proposal.

## Unit 3

- Research methods: Quantitative and qualitative methods of LIS research - Scientific Method, Historical method, Descriptive Method, Survey method, Observation method, Experimental method, Case-Study method. Delphi method and Interview method.
- Research techniques and tools: Questionnaire - types of questions, structured and unstructured questions, Cautions regarding questions & questionnaires. Interview schedule – Types, Merits & limitations; Measurements indices, Pilot studies. Rating scales and check lists.

## Unit 4

- Sampling & data collection: Sampling techniques, Sample design or choice of sampling techniques, sample size, Sampling and non-sampling errors. Meaning and importance of data, Sources of data, Types of data, Use of secondary data
- Statistical analysis of data: Descriptive Statistics – measures of central tendency, mean, median & mode; Tabulation and Generalization; measures of dispersion – Range, intermediate ranges, measures of aggregate dispersion, mean-absolute deviation, the variance and covariance, and standard deviation & normal distribution. Chi-square test.
- Graphical presentation of data and report writing: Meaning & importance, commonly used graphics forms-line graphs or charts. Histograms, Frequency polygons, Ogive bar charts, pie charts & pictogram. Sociometry, Statistical Packages – SPSS.
- Research reporting: Organisation of report, Structure, Style, Contents, Guidelines of Research Reports, Methods of Research Evaluation. Technical Writing and Presentation –Tools, techniques and standards. Foot notes and references. Study of citation style manuals- APA, MLA, and Chicago. Citation Machines, Automatic citation builder, Endnote, Refwork.

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