

- B. : (1) Attempt any five questions.
(2) All questions carry equal marks (20 marks each).

What is research ? Explain different types of research with examples in Library and Information Science.

A good research design leads to good research. Discuss.

Discuss the utility of survey in Library and Information Science research.

What is a questionnaire ? Give its importance in research and indicate the guidelines to be followed for designing a good questionnaire.

Give an outline of the structure of a good research report and the style to be used for its presentation.

Write detailed notes on any two :-

- (a) Historical Research
- (b) Lotka's Law
- (c) Literature Review
- (d) Statistical Package SPSS.

Write short notes on any four :-

- (a) Bar and Pie Charts
- (b) Bradford's Law
- (c) Case Study Method
- (d) Chi-square Test
- (e) 4-Cell Experiment
- (f) Hypothesis.