

**Master of Library and Information Science (Semester-II) Examination  
Paper-ML-205  
(Statistical Techniques for Report Writing)**

Time : Three Hours]

[Maximum Marks : 80

**Note :—** (1) Attempt all **FIVE** questions.  
(2) All questions carry equal marks.

1. Write on :-

- (a) Mean
- (b) Descriptive statistics
- (c) Measures of central tendency
- (d) Characteristics of measures of central tendency.

**OR**

- (e) Measures of dispersion
- (f) Merits of mean deviation
- (g) Standard deviation
- (h) Median

2. Write on :-

- (a) Data presentation
- (b) Types of tables
- (c) Bar diagram
- (d) Pie-line graphs

**OR**

- (e) Histograms
- (f) Chi-square
- (g) Various statistical tests
- (h) Square diagram.

3. What is research reporting? Write essay on "Report Writing".

**OR**

What is style manual? Write importance of style manual in report writing.

4. What are the qualities of good researcher? Write ethical aspect of research.

**OR**

Write essay on, "Current trends in LIS research".

5. Write on :-

- (a) Bibliometric
- (b) Scientometrics
- (c) Lotka's Law
- (d) Bibliographic coupling.

**OR**

- (e) Webometrics
- (f) Citation study
- (g) Impact factor
- (h) Zipf's law.

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