POST-GRADUATE COURSE

Term End Examination – June, 2017

MASTER OF LIBRARY AND INFORMATION SCIENCE

Paper-VII : Research Methodology

(New : From July 2016 Enrolment Session.)

Time : 4 Hours **Full Marks : 100**

(Weightage of Marks : 80%)

Special credit will be given for accuracy and relevance in the answer. Marks will be deducted for incorrect spelling, untidy work and illegible handwriting. The weightage for each question has been indicated in the margin.

GROUP – A

Answer any *two* of the following questions :

18 × 2 = 36

1. What do you mean by research ? What purpose does it serve ? Discuss with suitable examples the distinction between Fundamental Research and Applied Research. 4 + 4 + 10

2. What is a research report ? Discuss the structure and contents of a research report. 4 + 14

3. What is variable ? How does it differ from constant ? Discuss different types of statistical data . 2 + 2 + 14

4. Discuss the major steps to be followed in order to carry out a research work. 18

GROUP – B

Answer any *three* of the following questions :

12 × 3 = 36

5. What is descriptive method of research ? Discuss its different types with suitable examples. 3 + 9

6. What do you mean by Citation standards ? Describe the guideline for preparation of bibliographical references in APA style (6th ed.).

3 + 9

7. Define 'Research Communication'. What are its different models ? Discuss any *one* of them.

2 + 3 + 7

8. Describe the roles of research promotional agencies in India. 12

9. The price distribution of a sample of books is as follows :

Price (Rs.) :	1-5	6-10	11-15	16-20	21-25	26-30
No. of Books :	7	12	19	15	8	3

Calculate the mean deviation and standard deviation of the above distribution. 12

10. What is a questionnaire ? What are its different types ? Mention the advantages of a questionnaire in data collection. 2 + 6 + 4

GROUP – C

Write short notes on any *four* of the following :

$7 \times 4 = 28$

11. Characteristics of qualitative research

12. Stratified random sampling

13. Variables

14. Plagiarism

15. Null hypothesis

16. Non-Parametric statistics

17. Relics

18. Scientific method of reasoning.