POST-GRADUATE COURSE

Term End Examination – June, 2017

MASTER OF LIBRARY AND INFORMATION SCIENCE

Paper-VIIE2 (Old) : Research Methodology

(Up to July 2015 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. Write in brief various steps involved in research process. 18

2. Define 'case study' method. State different characteristics of this method. Discuss different steps of mentioned method. 3 + 5 + 10

3. Define 'operations research'. Discuss different characteristics and steps of operations research. 3 + 6 + 9

4. Discuss in brief various types of research formulations. 18

GROUP – B

Answer any *three* of the following questions :

12 × 3 = 36

5. Distinguish between research methods and research methodology. 12

6. Discuss ethical guidelines in conducting research successfully. 12

7. Elaborate various components to prepare a good research design. 12

8. What are the various methods of collection of data ? Write a brief note on data collection procedure in observation method. 4 + 8

9. What do you mean by 'Historical Research' ? State the area of Library and Information Science where this method can be applied. Distinguish between external criticism in this context. 3 + 3 + 6

10. Discuss with example the applicability of correlation studies in Library and Information Science. 12

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GROUP – C

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

$7 \times 4 = 28$

11. Quantitative *vs* Qualitative research

12. Scientific method

13. Kinds of evaluation of completed research

14. Sociogram

15. Research problem— meaning and components

16. Dispersion—meaning and needs

17. Diagrams — types and usefulness

18. Statistics — meaning and functions.

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