POST-GRADUATE COURSE

Term End Examination – June, 2019

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. Discuss different objectives of 'research'. State your idea on various ethical consideration of research. 6 + 12

2. What do you mean by 'research problem' ? What points are to be considered, while formulating a research problem ? Discuss. State your idea on research hypothesis. 4 + 10 + 4

3. Define 'operation research'. Discuss its characteristics. Describe the steps involved in it.

4 + 6 + 8

4. Enumerate the steps involved in historical research method. Describe the various kinds of sources in historical method. How would you evaluate the historical evidences ? Discuss.

6 + 6 + 6

GROUP – B

Answer any *three* of the following questions :

12 × 3 = 36

5. What is sampling ? Describe different kinds of sampling in LIS research. 4 + 8

6. Define qualitative research and mention its characteristics. 4 + 8

7. Define case study and indicate its characteristics. 12

8. Classify and discuss various measurement scales as used by the researchers. 12

9. Define causal-comparative research and discuss its various steps. 12

10. Discuss various principles of survey research. 12

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GROUP – C

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

$7 \times 4 = 28$

11. Regression analysis

12. Chi-squared test

13. Standard deviation

14. Constructive typology

15. Content analysis

16. Simple random sampling

17. Delphi Method

18. Sociogram.

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