POST-GRADUATE COURSE

Term End Examination – June, 2017

MASTER OF LIBRARY AND INFORMATION SCIENCE

Paper-VIIIE1 (New) : Preservation and Conservation of Library Materials
(From July 2016 Enrolment Session)
Paper-VIIE1 (Old) : Preservation and Conservation of Library Materials
(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 why preservation is considered as an important aspect of Librarianship. Explain the basic considerations for formulating a strategy for preservation of library materials. 18

2. Enumerate different types of disasters that affect libraries and information centres. Discuss how to prepare and plan for disaster management. 4 + 14

3. Describe the control measures required to safeguard library material due to damage from environmental changes. 18

4. a) Discuss the role of pests in causing damage to library materials.

   b) Explain the use of chemical fumigants as repellent of pests. 9 + 9

GROUP – B

Answer any *three* of the following questions :

12 × 3 = 36

5. What do you mean by lamination ? Describe its different processes for restoring deteriorated documents. 4 + 8

6. What are micro documents ? Describe the methods for their care and handling. 6 + 6

7. Discuss different covering materials used for binding process. 12

8. Describe the standards for reinforcement and forwarding processes in library binding. 12

9. What are micro documents ? Discuss the methods for their care and handling. 6 + 6

10. Describe traditional methods of storing and preserving manuscripts and problems associated with these methods. 6 + 6

GROUP – C

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

7 × 4 = 28

11. Physical characteristics of audio-visual tapes and discs

12. Non-Aqueous De-acidification

13. Termites

14. Ageing of Paper

15. Parchment and Vellum

16. Thymol fumigation

17. Preservation of optical material

18. Human causes of deterioration of library materials.