POST-GRADUATE COURSE

Term End Examination — June, 2022/December, 2022 MASTER OF LIBRARY & INFORMATION SCIENCE Paper-VIIIE1 : PRESERVATION AND CONSERVATION OF LIBRARY MATERIALS

Time : 4 hours]

[Full Marks : 100

Weightage of Marks: 80%

Special credit will be given for precise and correct answer. Marks will be deducted for spelling mistakes, untidiness and illegible handwriting. The figures in the margin indicate full marks.

GROUP – A

Answer any *two* of the following questions : $18 \times 2 = 36$

1. Discuss the human causes of deterioration of library materials. How this problem can be solved through user education programme ?

12 + 6

- Explain the evolution of writing materials with special reference to India.
- How does a librarian organise the preservation and conservation unit for the library ? Discuss the physical conditions of the room in the preservation unit.
 10 + 8
- Discuss the needs and importance of binding process as preservation technique of printed books.
 18

GROUP – B

Answer any <i>three</i> of the following questions :	$12 \times 3 = 36$
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 Discuss different types of covering materials used for binding purposes.
 12

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- What measures are to be taken to achieve the quality of paper ?
 Distinguish between machine made paper and handmade paper. 6 + 6
- Discuss the types of disasters libraries may face. Specify some a priori and post-occasion measures.
 6 + 6
- 8. Discuss the problems to preserve the non-book materials in a library.

12

9. How would a librarian achieve 'good housekeeping' for better preservation of library materials ?
10. Discuss the various processes of lamination.
12

GROUP - C

Write short notes on any *four* of the following : $7 \times 4 = 28$

- 11. Parchment and Vellum
- 12. Foxing
- 13. Control of silver fish
- 14. PVA adhesives
- 15. Temperature and relative humidity
- 16. Digital preservation
- 17. Standards for binding
- 18. Care of film media.

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