

QP Code: 23/PT/12/VIII-E1

**POST-GRADUATE COURSE**  
**Term End Examination : June, 2023 / December, 2023**  
**MASTER OF LIBRARY & INFORMATION SCIENCE**  
**PAPER – VIII E1**  
**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 × 2 = 36

1. What do you understand by rehabilitation of documents ? What are the various fumigation processes carried out in a library ?  
5 + 13
2. What are the agents causing chemical deterioration of documents ? What is atmospheric pollution ? How can you achieve good housekeeping ?  
5 + 5 + 8
3. Discuss the role of librarian in preservation of documents. Differentiate between 'preservation' and 'conservation'. Elucidate the importance of 'preservation' of library materials.  
8 + 5 + 5
4. What are the various techniques of repair and restoration of library materials ? Discuss the various types of pastes and adhesives used in repair of documents.  
12 + 6

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**GROUP – B**

Answer any **three** of the following questions : 12 × 3 = 36

5. Write the role of temperature and humidity in causing damage to library materials. 12
6. Describe in detail the components of a preservation unit in a library. 12
7. Discuss the process of binding of library materials. 12
8. How can you preserve digital information ? How does digital imaging offer potential preservation benefits ? 6 + 6
9. What is lamination ? What are the various types of lamination ? 3 + 9
10. What is a stain ? How can you remove the different types of stains from a document ? 2 + 10

**GROUP – C**

Write short notes on any **four** of the following questions : 7 × 4 = 28

11. Palm leaf and birch bark 7
12. Hand made paper 7
13. Magnetic and optical media 7
14. Standards for binding 7
15. Modern commercial binding 7
16. Synthetic adhesives 7
17. Human beings as a factor for deterioration of library materials. 7
18. Termites as an agent of biological destruction of library materials. 7