

**MASTER OF LIBRARY AND
INFORMATION SCIENCE (Revised)**

Term-End Examination

December, 2006

**MLIE-101 : PRESERVATION AND
CONSERVATION OF LIBRARY MATERIALS**

Time : 3 hours

Maximum Marks : 100

Note : Attempt **all** questions. All questions carry equal marks. Illustrate your answers with suitable examples and diagrams, wherever necessary. Write relevant question number before writing the answer.

1.1 What are the components of a document ? Discuss the general approach to be adopted to preserve these components.

OR

1.2 Explain the salient features of birch bark as a writing material. Discuss how birch bark manuscripts are to be preserved.

2.1 Discuss the environmental control measures to be undertaken by libraries to preserve library materials.

OR

2.2 Discuss the common book pests that cause damage to library materials.

3.1 Describe the covering materials used for book binding.

OR

3.2 Discuss the job sequence involved in library binding and various aspects to be taken into account, as described in various standards.

4.1 Explain the repair methods for audio/video cassettes, magnetic tapes and optical discs.

OR

4.2 Discuss the advantages and disadvantages of microfilming in relation to preservation of library documents.

5.0 Write short notes on any **three** of the following (in about 300 words each) :

- (a) Clay tablet
- (b) Preservation challenges in developing countries
- (c) Human causes of deterioration of library materials
- (d) Care and handling of magnetic media
- (e) Preventive conservation