

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

Term-End Examination

June, 2007

**MLII-102 : INFORMATION PROCESSING
AND RETRIEVAL**

Important Instruction : *This question paper should be attempted only by those candidates who have registered for MLIS from July, 2005 and onwards.*

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 Q. No. before writing the answer.*

1.1 Explain the role of intellectual organization of information in the context of IR systems. Discuss the issues to be considered for intellectual organization in relation to search aspects of information.

OR

1.2 Describe the salient features of Library of Congress List of Subject Headings, with examples.

2.1 Discuss the processes involved in subject indexing and problems associated with it.

OR

2.2 Discuss the principles on which PRECIS indexing system are based. Describe the various formats of PRECIS and the mechanism of their generation.

3.1 Explain the concept of Web indexing. Discuss the various issues and prerequisites involved in it.

OR

3.2 Describe ISBD (ER) with examples.

4.1 Describe the purpose and content of Field 856 in MARC 21.

OR

4.2 Discuss the characteristics of Web information retrieval.

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

- (a) Thesaurus and Classaurus
- (b) Common auxiliaries in UDC
- (c) Automatic indexing
- (d) IR features of OPAC
- (e) UNICODE