

This question paper contains 3 printed pages.

6744

Your Roll No.

MLIS / II Sem.

A

**Paper M-108 : INFORMATION STORAGE AND
RETRIEVAL SYSTEM**

(Admissions of 2009 and onwards)

Time : 3 hours

Maximum Marks : 70

*(Write your Roll No. on the top immediately
on receipt of this question paper.)*

Attempt all questions.

1. **Either, 1-1.** Define the concepts of 'Index', 'Indexing' and 'Indexing System'. Trace the development of indexing systems with suitable examples.

Or, 1-2. Explain by giving examples, the salient features of pre-coordinate and post-coordinate system of Indexing. Discuss the role of LCSH in indexing and information retrieval. 12-5

1. **Either, 2-1.** Define the concepts of 'Information Management' and 'Information Retrieval'. Discuss the functions and

P T O.

types of Information Storage and Retrieval (ISR) systems.

Or, 2-2. Explain the need for evaluation of an 'Information Retrieval System'. Examine, by giving examples, the criteria which would be used for such an evaluation.

12-5

3. Either, 3-1. Explain the concept of Metadata. Discuss the functions of Metadata and the role of Dublin Core Metadata Initiatives (DCMI) in organising and managing the e-resources.

Or, 3-2. What do you understand by Data Mining? Describe the various steps involved in Data Mining.

12-5

4. Either, 4-1. Write a critique on POPSI.

Or, 4-2. Explain the various types of Keyword Indexing Systems with suitable examples.

12-5

5. Write notes on any *four* of the following:

(i) Bibliographic Formats

(ii) Steps in Thesaurus construction

(iii) Compatibility in ISRS

- (iv) Information searching techniques
- (v) Principles of Bibliographic Description
- (vi) Meta Search Engines. 20