MLISc. (Semester-II) August 2021

Online Open Book Examination mode for 3+1 Hours

Unique Paper Code (UPC): 520611202

Paper No: M-108- INFORMATION STORAGE AND RETRIEVAL SYSTEM

Time: 3+1 Hours   **Maximum Marks: 70**

Attempt any *four (4)* questions. All questions carry equal marks.

1. Define the concepts 'Index', 'Indexing', 'Indexing System'. Discuss with suitable examples, the major landmarks in the indexing system. **17.5**

2. Define the concepts of 'Information Management' and 'Information Retrieval'. Discuss the functions and types of Information Storage and Retrieval System (ISRS). **17.5**

3. Explain why controlled vocabulary is important for information storage and retrieval. Discuss the thesaurus as a tool for organizing and retrieving information, as well as the link between the terms found in a thesaurus. **17.5**

4. What do you understand by compatibility? Discuss need and areas of compatibility in information retrieval system. **17.5**

5. When you mention "automatic indexing," what exactly do you mean? Discuss why it's necessary and what you'll do with it. Explain how to use Microsoft Word to construct an automatic index. **17.5**

6. Explain the term "Metadata." Discuss the role of metadata and the Dublin Core Metadata Initiatives (DCMI) in the organization and management of e-resources. **17.5**