Date: 23/04/2025

Time 10:00 am - 1:00 pm.

Total Marks: 20*5 = 100

Answers any **Five** question. Each Question carry equal marks.

1. What is Digital Library? Enumerate the characteristics of Digital Libraries.
2. Describe the role of SHERPA and ROMEO projects in scholarly communication.
3. What is Open access? Explain the criteria of open access.
4. What is metadata? Explain the various Dublin core elements.
5. Explain the steps involved in Digitization activities in academic library environments.
6. What are the prerequisites for installing the Dspace frontend and backend. Briefly explain installation process of Dspace.
7. What is OAI-PMH and its verbs. Explain the process of metadata harvesting.
8. Short Notes on **any two** of the following: (10*2)
   a. RSS and API
   b. ORCID
   c. Z39.50
   d. DOAJ