

MS(LIS): 2<sup>nd</sup> Semester Examination  
Paper 9: Digital Libraries

Date: 17-07-2021

Total Marks: 100

Answer any **FIVE** questions  
All questions carry equal marks

- 1) Explain the syntax and purpose of various DSpace commands used for cron jobs?
- 2) How do you customise the input forms in DSpace? Explain various data types and their usage in designing input forms.
- 3) Describe all the OAI-PMH verbs.
- 4) Explain the various search features<sup>b</sup> offered by Apache Lucene and compare <sup>them</sup> ~~it~~ with that of Google web search engine.
- 5) Describe Sherpa services.
- 6) Compare OpenDOAR, OpenArchives, gita.grainger.uiuc.edu.
- 7) Enumerate and describe the various open standards for documents, images and videos.  
Explain the difference between PDF and PDF/A.
- 8) Explain in detail Open Access to Information and write a critical note on Plan S.
- 9) Describe in details the workflow in DSpace submission.
- 10) Write short notes on any **THREE** of the following
  - 1) ORCID
  - 2) URL and URI
  - 3) OpenURL
  - 4) ISBN and ISSN
  - 5) SHA SUM and MD5SUM