

INDIAN STATISTICAL INSTITUTE BANGALORE CENTRE
Documentation Research and Training Centre

M. S. (Library and Information Science) 2016-18
Second Year, Semester IV (Mid-Term)

Paper 18: Networking Technology and Library-Networks
Date: 26th Feb 2018

Duration: 1.5 hours

Full marks: 40

Answer any 4 questions. All questions carry equal marks.

1. Discuss the Dublin Core metadata standard in detail.
2. Discuss Bath Profile and explain the Level 0 compliance for bibliographic records.
3. Explain with examples the Contextual Query Language (CQL).
4. Describe the OAI-PMH protocol in detail.
5. Discuss network topology and explain any one topology with its pros and cons.