

**Department of Library
and Information Science**



2019

Revised Syllabus for PhD in LIS Course Work



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**COURSE-II I (h):
APPLICATION OF TOOLS AND TECHNOLOGIES IN
LIBRARY AND INFORMATION SCIENCE**

Unit-1: Data Analysis Tools

- Spreadsheet
- SPSS
- Citation Analysis Tools and Citation Databases

Unit-2: Digital Library Software

- Integrated Library Management Software
- Digital Library Software

Unit-3: Online Data Search

- Advance Search Techniques: Federated Search Systems
- Online Data Systems: Subject Gateways, Institutional Repository, Web Directory etc.

Unit-4: Web Based Statistical Tools

- Statsoft and easy calculations
- Online Tutorials