

DR.B.R.AMBEDKAR OPEN UNIVERSITY
FACULTY OF SOCIAL SCIENCE
DEPARTMENT OF LIBRARY & INFORMATION SCIENCE

SYLLABUS

M.Phil.– PART-2:ADVANCES IN LIBRARY & INFORMATION SCIENCE

- Unit-1: Scholarly Communication: Channels; E-Books, E-Journals & E-Databases; Changing landscape of Scholarly Communication & Role of Libraries in Scholarly Communication
- Unit-2: Electronic Resources: Information Explosion; National & International Organizations promoting research in STM and Social Sciences; E Books, E-Journals, E-Databases; Collection Development and Maintenance
- Unit-3: Copyright & Plagiarism: Copyright in the Digital Medium; Open Licensing; Plagiarism: Concept and Types; Online Plagiarism detection tools; online reference compilation tools: Functions &Features
- Unit-4: Digital Libraries: Metadata; Digitization process; Digital Library Software; Institutional Repositories
- Unit-5: Information Literacy, LIS Education and Research in India; User Education and User Studies.

Ph.D. COURSE WORK SYLLABUS
Department of Library & Information Science

P- 2

Name of the Scholar: Harihara Rao Mojjada

Admission No.: 22821960702

Research Area: LIS Education

Research Topic:

“A Study on Continuing Educational Programmes and Skill Development among LIS Professionals in University Libraries in A. P and Telangana”

- Unit-1: Scholarly Communication: Channels; E-Books, E-Journals & E-Databases; Changing landscape of Scholarly Communication & Role of Libraries in Scholarly Communication
- Unit-2: Electronic Resources: Information Explosion; National & International Organizations promoting research in STM and Social Sciences; E Books, E-Journals, E-Databases; Collection Development and Maintenance
- Unit-3: Copyright & Plagiarism: Copyright in the Digital Medium; Open Licensing; Plagiarism: Concept and Types; Online Plagiarism detection tools; online reference compilation tools: Functions & Features
- Unit-4: Continuing Education Programmes in LIS: Concept, Definition, Need and significance; Continuing Education through Informal Methods; Resources for Continuing Education Programmes – India and Abroad
- Unit-5: Emerging Trends and Challenges in Continuing Education and Skill Development

Ph.D. COURSE WORK SYLLABUS
Department of Library & Information Science

P-2

Name of the Scholar: Kaneez Fathima

Admission No.: 22821960728

Research Area: Bibliometric Analysis

Research Topic:

“Bibliometric Analysis of Indian Research Output in Humanities”

- Unit-1: Scholarly Communication: Channels; E-Books, E-Journals & E-Databases; Changing landscape of Scholarly Communication & Role of Libraries in Scholarly Communication
- Unit-2: Electronic Resources: Information Explosion; National & International Organizations promoting research in STM and Social Sciences; E Books, E-Journals, E-Databases; Collection Development and Maintenance
- Unit-3: Copyright & Plagiarism: Copyright in the Digital Medium; Open Licensing; Plagiarism: Concept and Types; Online Plagiarism detection tools; online reference compilation tools: Functions & Features
- Unit-4: Bibliometrics - Concept, Definition, History & Development. Advantages and Limitations; Bibliometric Laws = Bradford Law of Scattering; Lotkas' law of author productivity; Zipf's law of word frequency; Price's law relating to scientific productivity etc. Citation Analysis; Impact Factor; H-Index and other metrics
- Unit-5: Emerging Trends and Challenges in Social Science and Humanities Research