



**DEPARTMENT OF LIBRARY AND INFORMATION SCIENCE**

## **Syllabus**

**Master of Library & Information Science (M.Lib.I.Sc.)**

**(Two Years – Four Semesters)**



**Under**  
**Choice Based Credit System (CBCS)**

**From the academic year 2022 - 2023 onwards**

The Department of Library and Information Science was established in the year 1982. It has conducted one-year Bachelor of Library and Information Science (B.L.I.Sc.) course from 1982 to 1996 and one year Master of Library & Information Science (M.Lib.I.Sc.) course from 1990 to 1997. Integrated two years M.Lib.I.Sc. course was introduced in 1996. The Department also offers doctoral (Ph.D.) programme, and has so far produced 56 (Fifty six) doctorates. It has been continuously revising and updating the syllabus incorporating the latest and recent developments in the thrust area of Information and Communication Technology (ICT), Information Technology, E-Resources and Services in the discipline of Library and Information Science from time to time.

The Department Mission is to;

- prepare library and information professionals who meet the challenges of contemporary librarianship in the knowledge society of the networked era.
- the department has excellent infrastructure, facilities, and learning environment.
- the department has practice-led teaching supported by practice-led learning.
- on the hand training and learning in online and offline resources, computer, internet, and latest library software training facilities.
- exposure to the most advanced techniques in the field of librarianship.
- the department has highly qualified, experienced and dedicated teaching faculty.

### **Thrust Areas of Research:**

Research is being conducted in the areas of:

- Digital libraries,
- E-Resources and services,
- Information Communication Technology (ICT)
- Information literacy
- Information sources and services,
- Knowledge organization and management
- Metric studies,
- User studies, etc.
- Web technologies

### **Programmes Offered**

- Two years M.Lib.I.Sc. (Master of Library & Information Science) Programme
- Ph.D.

**Note: Specification of degrees as per UGC notification dated March 2014 published in the Gazette of India, July 5<sup>th</sup>, 2004 (Part III section 4)**

## **Program Learning Outcomes**

The basic philosophy of any library is to serve and satisfy the information needs of information seekers. Library and information professionals must be aware of diverse information needs and ensure those needs are met. The dept. of library and information science equips students with the necessary knowledge and skills to accomplish this across a broad range of occupations and contexts in all types of library and information centres (public, academic, special S & T, R & D, health etc.). The university's LIS graduates understand both the theory and the practice of LIS as a discipline:

- 1) They study the foundations and principal ideas of the discipline, and they are introduced to the values and expectations of the profession.
- 2) The faculty members foster critical thinking about the literature of LIS and related fields, and they encourage high standards of professionalism and service
- 3) The LIS graduates of the Mangalore University are prepared to develop and evaluate resources and programs and to understand the needs of different kind of users.

Students who have completed LIS program are equipped to anticipate social and technological changes, and to promote change that advances the profession, improves technology, and encourages positive social transformation.

## **Programme Specific Outcome**

PSO1: Understand the basic concept of library and information science professions.

PSO2: Integrate as a part of the university efforts in democratizing access to information by training the graduates from different backgrounds to become proactive knowledge workers in the process of collecting, organizing, consolidating, repackaging and disseminating the knowledge/ information for social transformation, scientific and technological growth and economic prosperity.

PSO3 Preparing the manpower to be dynamic social change agents in managing, monitoring and disseminating the information by utilizing the ICT and related technologies.

PSO4: Training the manpower in capturing and preserving the tacit knowledge in the light of the emphasis on the importance of traditional knowledge. Restructuring and reviewing LIS curriculum to cope up with changing socio- economic, cultural and technological environment.

PSO5: Create an awareness of the evolution of the knowledge society and its role in social transformation.

PSO6: Analyze the complex issues of the access and use of knowledge and its productive utility in social development.

PSO7: Promote the use of new technologies in teaching and research.

PSO8: Promote leadership qualities and inculcate right values among students by encouraging ethical practice.

## Programme Structure

### FIRST SEMESTER

Course code	Title of the Course	Scheme of examination						Credit Value
		IA	Univ. Exam.	Total Marks	Credit Patten			
					L	T	P	
Hard Core								
LSH401	Foundations of Library and Information Science	30	70	100	3	1	0	4
LSH402	Information Technology	30	70	100	3	1	0	4
LSH403	Knowledge Organization: Classification	30	70	100	3	1	0	4
LSS404	Information Sources	30	70	100	3	1	0	4
Soft Core								
LSP405	Information Technology (Practice)	30	70	100	0	1	3	4
LSP406	Knowledge Organization: Classification–I (Practice)	30	70	100	0	1	3	4
	Total	180	420	600	10	6	6	24

### SECOND SEMESTER

Course code	Title of the Course	Scheme of examination						
		IA	Univ. Exam.	Total Marks	Credit Patten			Credit Value
					L	T	P	
Hard Core								
LSH451	Information Processing: Cataloguing	30	70	100	3	1	0	4
LSP452	Information Processing: Cataloguing–I (Practice)	30	70	100	0	1	3	4
LSP453	Knowledge Organization: Classification–II (Practice)	30	70	100	0	1	3	4
Soft Core								
LSS454	Management of Libraries and Information Centres	30	70	100	3	1	0	4
LSS455	Information Literacy	30	70	100	3	1	0	4
	OR							
LSS456	Academic Library System							
Open Elective								
LSE457	Reference / Information Sources	30	70	100	3	0	0	3
	Total	180	420	600	12	5	6	23

### THIRD SEMESTER

Course code	Title of the Course	Scheme of examination						
		IA	Univ. Exam.	Total Marks	Credit Patten			Credit Value
					L	T	P	
Hard Core								
LSH501	Information Retrieval	30	70	100	3	1	0	4
LSH502	Methods in LIS Research	30	70	100	3	1	0	4
LSP503	Information Processing: Cataloguing–II (Practice)	30	70	100	0	1	3	4
LSP504	Methods in LIS Research (Practice)	30	70	100	0	1	3	4
Soft Core								
LSS505	Conservation and Preservation of Information Resources	30	70	100	2	1	0	3
	OR							
LSS506	Special Library System							
Open Elective								
LSE507	Electronic Information Resources and Services	30	70	100	3	0	0	3
	Total	180	420	600	12	5	6	22

### FOURTH SEMESTER

Course code	Title of the Course	Scheme of examination						
		IA	Univ. Exam.	Total Marks	Credit Patten			Credit Value
					L	T	P	
Hard Core								
LSH551	Information Systems and Services	30	70	100	3	1	0	4
LSP552	Web Technology	30	70	100	0	1	3	4
LSP553	Web Technologies (Practice)	30	70	100	0	1	3	4
LSP554	Information Sources (Practice)	30	70	100	0	1	3	4
Soft Core								
LSS555	Dissertation and Viva Voce	30	70	100	3	1	0	4
LSS556	Practical Experience / Internship and Library Tour	30	70	100	0	0	4	3
	Total	180	420	600	6	5	13	23

### Total Credits of all the semesters

First Semester	24
Second Semester	23
Third Semester	22
Fourth Semester	23
<b>Total</b>	<b>92</b>