

# Department of Library Science

## Program Specific Outcomes

### B.Lib.I.Sc.

- PSO1:** Student completing this course will have an understanding of the basic principles and fundamental laws of librarianship.
- PSO2:** Student will understand and appreciate the function and purposes of LICs in the changing social, cultural, technological and economic environment.
- PSO3:** Students will be familiarized with the organization and the management of LICs including computer applications for house-keeping activities of the libraries.
- PSO4:** Develop a thorough knowledge of various sources of information, their organization and the necessary skills to provide traditional and modern library services.
- PSO5:** Develop the knowledge, skills and attitudes of the students leading to professional qualification for practicing librarianship as a career.

### M.Lib.I.Sc.

- PSO1:** Students will have the advanced skills of information/knowledge gathering, processing, organization and retrieval.
- PSO2:** Inculcate managerial skills in the students for planning & management of LICs.
- PSO3:** Develop research skills in students & enable them to carry out research in LIS.
- PSO4:** Thorough understanding of IT application in information environment including network and communication systems.

## Course Outcomes

### B.Lib. I.Sc.

#### BL 101: Foundations of Library and Information Science

- CO1:** Understand purpose, role and importance of libraries in society
- CO2:** Familiarize students with development of libraries in general and India in particular
- CO3:** Awareness about the five laws of library science.
- CO4:** Knowledge of various types of libraries, their objectives & functions.

#### BL 102 Library Organization

- CO1:** Students learn the organization of library work & collection development.
- CO2:** Familiarize with various library procedures & library house-keeping activities.

#### BL 103 REFERENCE SERVICE & INFORMATION SOURCES

- CO1:** Familiarize students with nature & organization of reference service in libraries.
- CO2:** Develop the skills for providing reference and information services.

#### BL 104 Information Science

- CO1:** Knowledge of Information Science
- CO2:** Familiarize the students with various Sources of Information & their categorization.
- CO3:** Knowledge of information needs of users.

#### BL 105 Knowledge Organization (A): Theory

- CO1:** Understand the role of Library classification in knowledge organization.
- CO2:** Understand mode of formation of subjects in the universe of knowledge.
- CO3:** Introduction to various concepts, theories and principles in classification.

#### BL 106: Document Description(A) Theory

- CO1:** Understand the role of cataloguing for retrieving library materials.
- CO2:** Knowledge of the fundamentals, various concepts, theories and principles in Cataloguing

#### BL 107 INFORMATION TECHNOLOGY

- CO1:** Familiarize with IT and applications in library work.

**CO2:**Familiarize with library management software and Library Networks.

## **SEMESTER II**

### **Paper BL 201: Librarianship as a Profession**

**CO1:**Learn the philosophy of librarianship

**CO2:**Familiarize with Library legislation in India & Maharashtra in particular.

**CO3:** Awareness about various Library Associations & their role in Professional Development

### **Paper BL 202: Library Management**

**CO1:** Awareness of principles & functions of management & their application to Librarianship

**CO2:** Understand, monitor & evaluate library procedures & practices.

### **PAPER BL- 203 REFERENCE SOURCES**

**CO1:** Familiarize the students with various reference and information sources, types, contents and their use for answering reference questions of different types.

**CO1:**Understand the concept of Bibliographic control

### **Paper BL 204: Organization of Information & Services**

**CO1:** Familiarize the students with various techniques of Information Storage & Retrieval.

**CO2:** Knowledge about various indexing systems and services.

**CO3:** Familiarize with National and International Information Systems and Centers.

### **BL-205 Knowledge Organization (B):Theory**

**CO1:** Understand the theory and principles of classification.

**CO2:** Familiarize with select schemes of classification.

### **Paper BL 206: Document Description: B (Theory)**

**CO1:** Learn various concepts, theories and principles in cataloguing & document description.

**CO2:** Knowledge about various standards in document description and bibliographic exchange.

### **Paper BL- 301: Knowledge Organization: Practical**

**CO1:** Develop skills for using classification schemes for classifying various documents.

### **Paper BL- 302: Document Description: Practical**

**CO1:** Develop skills in cataloguing documents using AACR-2R and CCC

### **PAPER BL 303 - INFORMATION TECHNOLOGY PRACTICAL**

**CO1:** Get hands-on-experience in computer and application to library house-keeping operations.

**CO2:** Learn to create a database using MS Access.

**CO3:** Learn internet search.

### **Paper BL 304: Information Sources: Oral**

**CO1:** Familiarize with various reference sources in the library.

## **M.Lib.I.Sc.**

### **MI 101 Information, Communication And Society**

**CO1:**Learn concept of Information & its Communication in Knowledge Society.

**CO2:**Familiarize with professionalism & LIS Education

**CO3:**Familiarize with the concept of Economics of Information and Information Industry & Knowledge Management.

### **MI-102 Introduction To Research Methodology & Statistical Techniques Of Research**

**CO1:**Learn application of Research Methodology in LIS and inculcate research Skills.

**CO2:**Understand the use of various data collection tools & statistical techniques for research

**CO3:**Learn the current trends of Research in LIS.

### **MI-103 Information Retrieval**

**CO1:** Understand the use of indexing techniques, vocabulary control & search strategies for Information Storage & Retrieval.

**CO1:** Familiarize with Information retrieval models and develop skills in designing thesaurus.

**CO1:** Familiarize with Consolidation & Repackaging of Information into Information Products.

### **MI - 104 Information Technology: Basics**

**CO1:** Learn the concept & use of ICT and its application in Libraries and InformationCentres.

**CO2:** Development of skills in planning and implementation of library automation

**CO3:**Study of digital library, use of e-documents & current trends in the use of ICT

**MI-201 MANAGEMENT OF LIBRARIES AND INFORMATION CENTRES**

**CO1:**Study the functions of management & their application to librarianship.

**CO2:**Familiarize with the concept of System Analysis, Management ofChange , TQM & Marketing of LIS services.

**MI-202 Bibliographic Control And Information Systems**

**CO1:** Familiarize students with the meaning and tools for Bibliographical Control ofInformation.

**CO2:** Knowledge about the information systems and understand the rationalebehind internationalization in information systems.

**ML – 203 Information Technology – Applications 100 Marks**

**CO1:** Have hands-on-experience in the use of Library Software, CD and Internet Search.

**CO2:** Develop skills in web page designing.