



**VIJAYANAGARA SRI KRISHNADEVARAYA UNIVERSITY**

Jnana Sagara Campus, Vinayakanagara,  
Cantonment, BALLARI - 583 105.

**Department of Studies in Library and Information Science**

**Programme Outcomes (POs):**

**At the end of the programme students will be able to:**

PO1: Demonstrate in depth knowledge of the basic concepts, principles, theories and laws related with the broad field of Library and Information Science and its sub-fields such as types of libraries, types of information sources, library management, reference and information services.

PO2 : Demonstrate understanding of rationality and procedures of

- i. Selection, acquisition, classification, cataloguing and physical processing of documents;
- ii. Using Information and Communication Technologies in Libraries and Information Centers;
- iii. Providing library and information services and managing other library routine activities.

PO3 : Apply skills in carrying out professional activities such as

- i. acquisition, accessioning, classification, cataloguing, and physical processing of documents;
- ii. housekeeping operations using library management software and Information and
- iii. Communication Technologies;
- iv. maintaining library collection and;
- v. Educating users.

PO4 : Demonstrate skills in providing various library services such as document circulation, reference and information services, Internet and database searching.

PO5 : Demonstrate knowledge, understanding and skills that offer job opportunities as librarians in public libraries and school libraries; as assistant librarians in different types of college libraries, as library assistants / technical assistants in university libraries and other libraries of higher education institutes, as librarians and/or assistant librarians in corporate and industrial libraries, libraries of research institutes, etc.

PO6 : Demonstrate professional attitude through commitment for providing every user his/her document/information; ensuring every document/information its user; saving time of the user and enhancing use of reading material and user satisfaction through effective and efficient library services.

PO7 : Demonstrate core values by honoring diversity and insuring inclusion by treating all students and colleagues with respect and dignity, showing respect for and sensitivity to gender, culture and religious differences; and challenging prejudice, biases and intolerance at the workplace etc. and displaying ethical integrity which involves honest behavior.

**Course Outcomes (COs):**

**I Semester**

**Title of the Course with Code: MLIS-H 101: Foundations of Library and Information Science**

After completion of this course students will be able to

<b>CO</b>	<b>Statement</b>
CO1	Students will Formulate Rules and Regulations to Run Different kinds of Libraries.
CO2	Students will be able to Understand Central government and state government rules in libraries.
CO3	Students will be able to Understand working style of National Depository Libraries according to Delivery of Books and Newspapers Act.
CO4	Students will be able to Understand Major Contribution of RRRLF & UNESCO to Develop Public Libraries.

**Title of the Course with Code: MLIS-H 102: Information Sources**

After completion of this course students will be able to

<b>CO</b>	<b>Statement</b>
CO1	Students will have ability to Distinguish Between Documentary & Documentary Sources.
CO2	Students will know the best utilization of Print and Electronic format of Information Resources.
CO3	Students are expected to have a clear understanding Tertiary Sources utilization.
CO4	Students have ability to evaluate different kids of information resources.

**Title of the Course with Code: MLIS-H 103: Information Processing & Retrieval – I: Cataloguing & Classification Theory.**

After completion of this course students will be able to

<b>CO</b>	<b>Statement</b>
CO1	Students will have ability to classify library documents by different kinds of library classification schemes like DDC, UDC.
CO2	Students will have ability to Catalogue library documents by different kinds of Catalogue Codes MARC, AACR
CO3	Students will have ability to Distinguish between pre-coordinate & post-coordinate indexing.
CO4	Students have a clear understanding of Metadata utilization in library.

**Title of the Course with Code: MLIS-H 104: Information Technology Basics**

After completion of this course students will be able to

<b>CO</b>	<b>Statement</b>
CO1	Students will motivate to understand trending technologies to develop libraries.
CO2	Students will have ability to implement new technologies in libraries.
CO3	Students will Understand the necessity of Data Representation in Library.
CO4	Students will have ability to Distinguish Between Assembly and High level programming languages

**Title of the Course with Code: MLIS-S 105: Information Processing & Retrieval – I:  
Cataloguing & Classification Practical**

After completion of this course students will be able to

<b>CO</b>	<b>Statement</b>
CO1	Student will get Practical experience of library documents classification by various classification schemes.
CO2	Student will get Practical experience of library documents catalogue by various catalogue codes
CO3	Student will get Practical experience of library documents indexing by various indexing system.
CO4	Student will get Practical experience of documents mapping.

**Title of the Course with Code: MLIS-S 106: Scholarly Communication**

After completion of this course students will be able to

<b>CO</b>	<b>Statement</b>
CO1	Students will able to identify Predatory & peer reviewed journal.
CO2	Students will understand licensing and access level for open access publication.
CO3	Students will able to identify sources of open access publication specific to various specializations.
CO4	Students will able to deal with Copyrights issues in various circumstances at Library atmosphere.

**II Semester**

**Title of the Course with Code: MLIS-H 201: Management of Libraries and Information Centre's**

After completion of this course students will be able to

<b>CO</b>	<b>Statement</b>
CO1	Student will understand Current issues relevant to the management of libraries and information centers, and develop strategies to response these issues in practice.
CO2	Students will be able to demonstrate understanding Basic management theories, terminology and methods.
CO3	Student will understand Theories and processes involved in managing personnel, resources, facilities and budgets.
CO4	Student will understand the concept of financial management

**Title of the Course with Code: MLIS-H 202: Information system and services.**

After completion of this course students will be able to

<b>CO</b>	<b>Statement</b>
CO1	Students will able to Locate print and online reference resources and specific information in them.
CO2	Students will able to Prepare resources to assist library users in locating information on a specific topic in a library.
CO3	Students will understand Anticipatory & Responsive Library services.
CO4	Students will understand major contribution of National and International Information Systems and Services to library.

**Title of the Course with Code: MLIS-H 203: Information Processing & Retrieval – II:  
Practical, UDC and AACR-2**

After completion of this course students will be able to

<b>CO</b>	<b>Statement</b>
CO1	Students will understand basic Structure of UDC.
CO2	Student will get Practical experience of library documents catalogue by AACR2.
CO3	Student will get Practical experience of documents mapping.
CO4	Student will get Practical experience of library documents classification by UDC classification scheme.

**Title of the Course with Code: MLIS-H 204: Library and users**

After completion of this course students will be able to

<b>CO</b>	<b>Statement</b>
CO1	Students will able to locate and evaluate for effective utilization.
CO2	Students will know the various Methods to conduct user Studies in library science .
CO3	Students will able to evaluate User Education Programs.
CO4	Student will Understand current condition of information Literacy in India.

**Title of the Course with Code: MLIS-S 205: Academic Libraries system.**

After completion of this course students will be able to

<b>CO</b>	<b>Statement</b>
CO1	Students will understand to Role of Academic Libraries in Higher Education.
CO2	Students will Know Establishment of UGC and its major contribution to the development of Academic Libraries.
CO3	Students are motivated to circulate various library services among users.
CO4	Students are able to Evaluate and prepare Library Budget.

**Title of the Course with Code: MLIS-S 206: Public Libraries system**

After completion of this course students will be able to

<b>CO</b>	<b>Statement</b>
CO1	Students will know the contribution of public library services to develop society.
CO2	Students will understand the role of UNESCO to development of Public libraries.
CO3	Students will able to distribute Duties and Responsibilities to library staff.
CO4	Students will understand the important of Resource sharing.

**Title of the Course with Code: MLIS-OE 207: Research Writing**

After completion of this course students will be able to

<b>CO</b>	<b>Statement</b>
CO1	Students will be able to Understand How to Write Technical Research Writing
CO2	Students will be able become information literate.
CO3	After completion of this course students will be able to gain the basic knowledge of IFLA Guidelines for develop information literacy.
CO4	Students will motivate to know current trends in information literacy programs.

**III Semester**

**Title of the Course with Code: MLIS-H 301: Information Communication**

After completion of this course students will be able to

<b>CO</b>	<b>Statement</b>
CO1	After going through this lesson, the learner would gain knowledge about Data, Information and Knowledge, Nature.
CO2	The learner would gain knowledge about Difference Between Information Management and Knowledge Management.
CO3	The learner would gain knowledge about Theoretical Foundations and Framework of Information Science, Physical and Cognitive Paradigms
CO4	The learner would gain knowledge about changing Role of Library and Information centre's in the Information Society.

**Title of the Course with Code: MLIS-S 302: Library Automation and Networking**

After completion of this course students will be able to

<b>CO</b>	<b>Statement</b>
CO1	Basics of library automation. Various modules and sub-modules of a library automation software package and their general features and functionalities.
CO2	Attain knowledge about switching technologies including circuit switching, packet switching, cell switching and network media used for transmission. And the topologies used for interconnecting computers such as Bus, Ring, Star, Mesh and Hybrid topologies.
CO3	Reviews the importance of network security and presents some relevant background and history. It also introduces some basic terminology that is used throughout the book to define network, information, and computer security. It also focuses on threats, vulnerabilities, and various types of attacks and hacks.
CO4	Would attain knowledge on functions and activities of national and international Library Networks.

**Title of the Course with Code: MLIS-H 303: Library Automation Practical and Tour**

After completion of this course students will be able to

<b>CO</b>	<b>Statement</b>
CO1	study the experiences of dealing with the process of Automation of a traditional library.
CO2	learn processes involved in academic libraries while executing Automation projects.
CO3	Learners attain knowledge about automated housekeeping operations of library, its components, process of document procurement, etc.
CO4	learn about the benefit, purpose, major functions and general flow of work followed in a library automation systems for acquisition, circulation, OPAC, cataloguing, serial control and other modules.

**Title of the Course with Code: MLIS-H 304: Research Methods and statistical Techniques.**

After completion of this course student should be able to

<b>CO</b>	<b>Statement</b>
CO1	Students able to understand the Types and their characteristics; Preparation of a research proposal.
CO2	Students able to understand the Research Methods and Techniques/Tools and types of Research Methods.
CO3	Students able to understand the Types of sampling - Random and Nonrandom sampling techniques; Sample Size, Bias and Error
CO4	Students able to understand the Data including Statistical Testing of Hypothesis, Research Reporting and Evaluation: MLA, APA .

**Title of the Course with Code: MLIS-S 305: Conservation and Preservation of Information Resources**

After completion of this course student should be able to

<b>CO</b>	<b>Statement</b>
CO1	Students able to understand the Evolution of writing materials: Clay, Papyrus, Metallic plates, Skin, Parchment, Vellum, Palm leaves, etc. -
CO2	To understand the Different types of Library materials, their preservation and maintenance:
CO3	To understand the Hazards to Library materials and their preservation, Biological hazards and Human being as an enemy of Library materials.
CO4	To study various National Archival Initiatives of different countries.

**Title of the Course with Code: MLIS-S 306: Information Consolidation and Repackaging**

After completion of this course student should be able to

<b>CO</b>	<b>Statement</b>
CO1	To understand the concept of content analysis , consolidating and repackaging
CO2	To study the process of design, development and dissemination of information products
CO3	To study the standards needed for information work
CO4	Overview of Trends in Information Analysis, Repackaging and Consolidation

**Title of the Course with Code: MLIS-H 307: Digital Library**

After completion of this course students will be able to

<b>CO</b>	<b>Statement</b>
CO1	After going through this lesson, the learner would gain knowledge about basic concepts and characteristics of digital libraries and different terminologies that are associated with it and are used interchangeably to refer to digital libraries.
CO2	The learner would gain knowledge about Design and Organisation of Digital Library
CO3	The learner would gain knowledge about Evolution of Digital Libraries, DLI-I and DLI-II, E-Lib Programme, Institutional Repositories
CO4	After going through this lesson, the learner would gain knowledge about Digital Resource Management



#### IV Semester

##### **Title of the Course with Code: MLIS-H 401: E - Publishing and Web technology**

After completion of this course students will be able to

<b>CO</b>	<b>Statement</b>
CO1	Acquire conceptual understanding of web technology. The reader will gain knowledge of Hyper Text Markup Language (HTML) and various tags.
CO2	Appreciate the need for web content management skills for library and information professionals.
CO3	Familiarize with the E-publishing process, software's, standards
CO4	Learn the art of referencing : References, Bibliography, Citation, Citation styles.

##### **Title of the Course with Code: MLIS-H 402: Digital Library**

After completion of this course students will be able to

<b>CO</b>	<b>Statement</b>
CO1	After going through this lesson, the learner would gain knowledge about basic concepts and characteristics of digital libraries and different terminologies that are associated with it and are used interchangeably to refer to digital libraries.
CO2	The learner would gain knowledge about Design and Organisation of Digital Library
CO3	The learner would gain knowledge about Evolution of Digital Libraries, DLI-I and DLI-II, E-Lib Programme, Institutional Repositories
CO4	After going through this lesson, the learner would gain knowledge about Digital Resource Management

##### **Title of the Course with Code: MLIS-H 403: Marketing of Information products and services.**

After completion of this course student should be able to

<b>CO</b>	<b>Statement</b>
CO1	Students able to understand the Growth of Information Industry and Implications on Library and Information Services and Products.
CO2	Students able to understand the Marketing concepts
CO3	Students able to understand the Marketing Mix and Advertising.
CO4	To Understand User Behavior and Adoption and Marketing Information Products & Services.

**Title of the Course with Code: MLIS-H 404: Project Work**

After completion of this course students will be able to

CO	Statement
CO1	To provide the students basic knowledge of research in the field of LIS
CO2	Understand practical application of research methods in the field if LIS
CO3	Know the use of data collection, analysis and interpretation techniques.
CO4	Carry out a useful research study and submit its report.

**Title of the Course with Code: MLIS-H 405: Digital Library Practical**

After completion of this course students will be able to

CO	Statement
CO1	To enable the student to hand on practice on digital library
CO2	It provides information on how to create and design digital library for an institute
CO3	It provides information related to different digital library software
CO4	student will able to create the digital library of their own

  
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