

# DEPARTMENT OF LIBRARY AND INFORMATION SCIENCE

# **SYLLABUS**

Semester III and IV

BA/BSc/BCom/BBA/BCA etc

NEP2020

2023 - 2024

# **CURRICLUM STRUCTURE**

# Semester III and IV

## B.A./BSc/BCom/BBA/BCA etc.

## **Semester-III (Discipline Core)**

Paper No	Title of the paper	No of credits	Teaching hours /week	Semester end exam	Internal Assess- ment	Total marks
LIS-	Library Systems and Management (Theory)	4	4	60	40	100
C3.1:	Library Systems and Management (Practical)	2	4	25	25	50
Semeste	er-IV (Discipline Core) Information					
LIS-	Processing –Tools and Technologies (Theory)	4	4	6C	40	100
C4.1:	Information Processing –Tools	2	4	25	25	_

## Open Elective papers for Second Year students of other Disciplines

Paper No	Title of the paper	No of credits	Teaching hours / week	Semester end exam	Internal Assess ment	Total marks
LIS- OE	Non-documentary and electronic information resources (For students of other Disciplines)  OR Information Literacy ((For students of other Disciplines)	3	3	60	40	100

# Curriculum structure – Semester IIIB.A./BSc/BCom/BBA/BCA/etc

#### Title of the course

Course Title: LIS-C3.1: Library Systems and Management (Theory and Practical)(4-0-2)				
Total Contact Hours: 52	Course Credits: 4+2			
Formative Assessment Marks: 40	Duration of ESA/Exam: 3 hours			
Model Syllabus Authors: Subject committee  -Library and Information Science	Summative Assessment Marks:60			

#### **Course Objectives**

The objectives of the course are:

- 1. To study and understand the components, characteristics and functions of information system.
- 2. To understand the role of library as a communication center.
- 3. To train the students acquiring knowledge and skills in library administration and management
- 4. To familiarise with the policies and practices in collection development and management (Print and Electronic)
- 5. To acquire knowledge and skills in management of physical, human and financial resources.

#### **Course Outcome**

After completion of the course student will be able to

- 1. Understand the components, characteristics and functions of information system.
- 2. Learn the various communication models.
- 3. Comprehend the concept of human resource and financial management in libraries.
- 4. Collect library statistics and prepare library records.
- 5. Plan Library building, space, library furniture and library equipment.

3.1 Course Articulation Matrix: Mapping of Course Outcomes (COs) with Program Outcomes (POs 1-12)

Course Outcomes (COs) /	1	2	3	4	5	6	7	8	9	10	11	12
Program Outcomes (POs)												
LIS-C1.1: Library Systems and	X	X	X									
Operations: Theory & Practical												
LIS-C2.1: Basics of Library	X	X	X	X	X							
Management: Theory & Practical												
LIS-C3.1. Library Systems and Management (Theory and Practical)	X	X	X	X	X	X	X	X	X			
LIS-C4.1. Information Processing – Tools and Technologies (Theory and Practical)	X	X	X	X	X	X	X	X	X			

Course Articulation Matrix relates course outcomes with the corresponding program outcomes whose attainment is attempted in this course. Mark 'X' is indicated in the intersection cell if a course outcome addresses a particular program outcome.

# Curriculum structure - Semester

# IIIB.A./BSc/BCom/BBA/BCA/etc

# Title of the course: LIS-C3.1: Library Systems and Management

# (4-0-2)(Theory and Practical)

Number of	Number of lecture	Number	of	Number of practical
Theory Credits	hours/ semester	practical Credits		hours/ semester
4	52	2		52

Unit	Content of theory course	52
No Unit-1:	Libraries and Information systems	13
Unit-1:		5
	Chapter.1: Information Systems  On Spring operactoristics and Functions.	
	Information systems: Definition, characteristics, and Functions.  Components of Library/Information Systems: Libraries, Documentation centers,	
	Components of Library/Information Systems. Elocations, 200 and Publishing Houses.	
	Information centers, Data banks, and Publishing Houses.	
	Chapter.2: Information and communication.	4
	L. C. mostion, Vnowledge and Wisdom: Concept, meaning, nature, scope and types.	
	Communication: Definition and functions. Types of communication – Verbal and Non-	
	Verbal. Barriers to communication	
	Chapter.3: Communication models	
	Communication models – Shannon and Weaver, Harold Lasswell.	4
	Application of Communication models in libraries.	
	- La Consignal associations	1
Unit 2	Library profession and professional associations	
	Chapter.4: Librarianship as a profession  Attributes of a profession. Librarianship as a profession, Professional Ethics in	
	Librarianship.	
	Chapter.5: Library professional associations	4
	Study of Professional Associations: KALA, ILA, IASLIC, IFLA.	
	Chapter.6: Library promotion	
	Promoters of Library and Information services: RRRLF and UNESCO. Public relations	
	and extension activities.	
	Exercise: Case study of professional association.	

	13
Chapter-7: Library Management	+-
	4
Concept of Library administration and management.	
Chapter.8: Levels of management	İ
Levels of management: Top, Middle and lower (supervisory).	4
Chapter.9: Planning of Library and Information Centers	5
Organizational structure and governance of library.	
Planning for libraries: Library building and space. Library furniture and Library equipment.	
Exercises: Study of local libraries.	
Library resource management	13
Chapter.10: Collection development of electronic resources	4
Collection development process: selection, acquisition: e-books, e-journals, databases.	4
Problems of Collection development for electronic resources (including licensing).	5
Human resource management: meaning, need and importance.	
Planning for human resource: Job analysis and description, Staff selection and recruitment, induction, training and development.	
Chapter.12: Financial management	
Budgeting - methods and techniques, Preparation of library budget.	
Part-B: Practical (0+0+4) (2 credits) 52 Hours	
	52
Drafting of letters, circulars, memos and file notes: Higher authorities, Subordinates, users.	26
	13
Drafting of letters: publishers, book sellers, libraries, professional associations, donors and	
Other Stakeholders	13
Chapter.15: Budgeting	26
Treparation of Library budget using line item budgeting.	
	13
reparation of library records: Library committee meeting proceedings, library annual report.	13
	Chapter.8: Levels of management Levels of management: Top, Middle and lower (supervisory).  Chapter.9: Planning of Library and Information Centers  Organizational structure and governance of library.  Planning for libraries: Library building and space. Library furniture and Library equipment.  Exercises: Study of local libraries.  Library resource management  Chapter.10: Collection development of electronic resources  Collection development process: selection, acquisition: e-books, e-journals. databases.  Problems of Collection development for electronic resources (including licensing).  Chapter.11. Human Resource Management  Human resource management: meaning, need and importance.  Planning for human resource: Job analysis and description, Staff selection and recruitment, induction, training and development.  Chapter.12: Financial management  Need and importance of finance. Sources of finance.  Budgeting - methods and techniques, Preparation of library budget.  Part-B: Practical (0+0+4) (2 credits) 52 Hours  Content of Practical Course-III  Chapter.13: Internal Communication  Drafting of letters, circulars, memos and file notes: Higher authorities, Subordinates, users.  Chapter.14: External Communication  Drafting of letters: publishers, book sellers, libraries, professional associations, donors and other stakeholders  Chapter.15: Budgeting  Preparation of Library budget using line item budgeting.  Chapter.16: Library reports and records  Preparation of library budget using line item budgeting.  Chapter.16: Library reports and records  Preparation of library records: Library committee meeting proceedings, library annual

#### Note

- 1. The curricular components proposed under theory course/papers( Core/Open Elective/Discipline Specific Elective ) as fieldwork/visit, exercise, record, etc. are to be considered under Continuous assessment component.
- 2. Each student shall compulsorily maintain practical record and submit the same before the commencement of theory examination.

#### References

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- 33. Indian Library Association (ILA): https://ilaindia.co.in/
- 34. Indian Association of Special Libraries and Information Centers (IASLIC): http://www.iaslic1955.org.in/
- 35. Indian Association of Techers of Library and Information Science (IATLIS): https://iatlis.org/
- 36. International Federation of Library Associations and Institutions (IFLA): https://www.ifla.org/
- 37. American Library Association (ALA): https://www.ala.org/
- 38. CILIP, UK: <a href="https://www.cilip.org.uk/">https://www.cilip.org.uk/</a>
- 39. Special Libraries Association (SLA): <a href="https://www.sla.org/">https://www.sla.org/</a>
- 40. RRRLF: <a href="http://rrrlf.nic.in/">http://rrrlf.nic.in/</a>
- 41. UNESCO: https://www.unesco.org/en

#### Pedagogy

Course teachers may adopt participatory discussion/self-study/desk work/Library visits/ Educational Video channels/Quizzes/OERs/Academic Web portals/Institutional websites/seminar presentation/assignments by students and such other novel methods that make a student absorb and assimilate more effectively the contents delivered in the lecture classes. Seminars, case studies, discussion sessions etc., are part of the tutorial.

#### Distribution of continuous assessment marks for theory and practical paper

Continuous assessment for Theory pap	er		
Activities	C1	C2	Total
Session Test	10	10	20
Seminars/Presentations/Activity	10	-	10
Case study /Assignment / Fieldwork / Project work etc	-	10	10
Total	20	20	40
Continuous assessment for Practical pa	per	.1	
Activities	C1	C2	Total
Session Test	05	05	10
Practical record maintenance	-	10	10
Case study /Assignment / Fieldwork / Project work etc	-	05	05
Total	05	20	25

# Curriculum structure – Semester IV B.A./BSc/BCom/BBA/BCA/etc

4.1. Title of the course

LIS.4.1: LIS-C4.1: Information Processing – Tools and Technologies (4-0-2)

#### **Course Objectives**

The objectives of the course are:

- 1. To educate and train students in understanding the concept of cataloguing, resource description and structure of knowledge organisation.
- 2. To familiarize about the normative principles and development of catalogue codes.
- 3. To train the students in acquiring knowledge and skills about standards for subject cataloguing.
- 4. To facilitate the students to gain experience in preparation of catalogue entries using various meta data standards.
- 5. To understand the cooperative, centralised cataloguing and trends in library cataloguing

#### **Course Outcome**

After completion of the course student will be able to

- 1. Understand the concept of cataloguing, resource description and structure of knowledge organisation.
- 2. Learn the normative principles and development of catalogue codes
- 3. Use the various bibliographic search and retrieval standards.
- 4. Comprehend the latest trends in cataloguing.

#### **Curriculum structure**

#### **Semester IV**

## B.A./BSc/BCom/BBA/BCA

Title of the course: LIS-C4.1: Information Processing – Tools and

**Technologies (4-0-2)(Theory and Practical)** 

Part-A: Theory (4+0+0) (4 credits) 52 Hours

Number of Theory Credits	Number of lecturehours/ semester	Number of practical Credits	Number of practical hours/ semester		
4	52	2	52		
Unit No.	Content of theory course		52 hours		
Unit-1:	Chapter-1: Resource Description Concept of resource description. Catalog Objectives, and Functions.	gue: Definition, Need,	4		
	Chapter-2: Forms and types of catalogue Outer forms and Inner forms of catalogue. Types: Centralized, Cooperative and Union Catalogues.				
	Chapter-3: Descriptive and subject cataloguing Descriptive cataloguing and subject cataloguing. Concept of metadata.				
Unit 2	Cataloguing Codes and Principles				
	Chapter-4: Catalogue codes History of catalogue codes from Panizzi to RDA				
	Chapter-5: Anglo-American Cataloguing Rules AACR-I, AACR-II, AACR-II(R).				
	Chapter-6: Normative principles  Normative principles of Cataloguing: Laws, Canons and Principles				
Unit-3:	Cataloguing Standards				
	Chapter.7: Standards for subject cataloguing Vocabulary control devices: SLSH, LCSH.				
	Chapter.8: Structural standards MARC21, Dublin Core.				
	Chapter.9: Retrieval and Exchange standards ISO- 2709, Z39.50.				

Unit 4:	Chapter.10: Resource Description and Access Detailed study of Resource Description and Access. FRBR, FRAD.	4
	Chapter.11: Metadata and Interoperability METS, OAI-PMH.	5
	Chapter.12: Trends in metadata	4

#### Exercises:

- 1. Study of areas of description in AACR-II.
- 2. Study of elements in MARC21 and Dublincore.

Part-B: Practical (0+0+4) (2 credits) 52 Hours	52
Document Cataloguing (Print, Electronic & Digital resource)	
Chapter.13: Cataloguing of book materials Preparation of card catalogue entries: Single author, Two Authors, Three Authors and more than Three Authors.	13
Chapter.14: Cataloguing of Non-book materials Preparation of card catalogue entries: Maps, Globes, Atlases.	13
Metadata standards	
Chapter.15: MARC21 Preparation of metadata records using MARC21	12
Chapter.16: Dublin Core Preparation of metadata records using Simple Dublin Core	14
	Document Cataloguing (Print, Electronic & Digital resource)  Chapter.13: Cataloguing of book materials Preparation of card catalogue entries: Single author, Two Authors, Three Authors and more than Three Authors.  Chapter.14: Cataloguing of Non-book materials Preparation of card catalogue entries: Maps, Globes, Atlases.  Metadata standards  Chapter.15: MARC21 Preparation of metadata records using MARC21  Chapter.16: Dublin Core

**Note:** Each student shall compulsorily maintain practical record and submit the same before the commencement of theory examination.

#### References

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#### Pedagogy

Course teachers may adopt participatory discussion/self-study/desk work/Library visits/ Educational Video channels/Quizzes/OERs/Academic Web portals/Institutional websites/seminar presentation/assignments by students and such other novel methods that make a student absorb and assimilate more effectively the contents delivered in the lecture classes. Seminars, case studies, discussion sessions etc., are part of the tutorial.

# Distribution of continuous assessment marks for theory and practical paper

Continuou	is assessmei	nt for Theory p	aper	***************************************
Activities	Cl	C2	Total	
Session Test	10	10	20	
Seminars/Presentations/Activity	10	-	10	
Case study /Assignment / Field work / Project work etc	-	10	10	
Total	20	20	40	
	s assessmen	t for Practical	paper	
Activities	C1	C2	Total	
Session Test	05	05	10	
Practical record maintenance	-	10	10	
Case study /Assignment / Field work / Project work etc	-	05	05	
Total	05	20	25	

The following devices/tools/equipment are the required facilities to conduct the course:

- Computer laboratory with Internet connectivity (Minimum of 25)
- RDA Tool Kit
- Sear's List of Subject heading
- Dublin Core elements

# Open Elective Paper for Second Year Students Curriculum Structure (Open Elective)

#### Course title

# LIS-OE NON-DOCUMENTARY AND ELECTRONIC INFORMATIONRESOURCES (Theory) (3+0+0) (3 credits) 40 Hours

Course Objectives

The objectives of the course are:

- 1. To educate and train students about the types, structure, contents, use etc. of E-information sources.
- 2. To educate and train about Open Educational Resources and their use.
- 3. To develop knowledge about types of non-documentary sources of information and skillsfor use.

#### **Course Outcome**

After completion of the course student will be able to:

- 4. Effectively use electronic information sources of information
- 5. Make use of Open Educational Resources
- 6. Identify different types of non-documentary sources of information

#### **Course Curriculum**

# LIS-OE ELECTRONIC AND NON-DOCUMENTARY INFORMATION RESOURCES(3-0-0)

Unit No	Description	Teaching hours
Unit-I	Non-documentary sources	24 Hours
	Human sources: Technological gatekeepers, resource persons, human libraries.	
	Institutional sources: Government ministries, and Departments,	
	institutional websites, R&D organizations.	
Unit-II	Electronic sources	12 Hours
	E-books, e-journals, e-reference sources, e-theses. Databases: Web of Science, Scopus, Google Scholar, Ulrich +, Shodhganga. Open Educational Resources: National Digital Library of India, Karnataka Digital Public Library, NPTEL, Vijayibhava, Jnananidhi, NROER, InfoTree OAISIS.	
Unit-III	Searching of electronic sources	12 Hours
	Search engines: meaning, need and importance, types, search strategies, criteria for evaluation.  Database searching: Google Scholar, Shodhganga.	

## Pedagogy

Course teacher may adopt participatory discussion / self study / desk work / Library visits/ Educational Video channels/Quizzes/OERs/Academic Web portals/Institutional websites/seminar presentation/assignments by students and such other novel methods that make a student to absorb and assimilate more effectively the contents delivered in the lecture classes. Seminars, case study, discussion sessions etc., are part of tutorial.

#### References:

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## Pedagogy

Course teachers may adopt participatory discussion/self-study/desk work/Library visits/ Educational Video channels/Quizzes/OERs/Academic Web portals/Institutional websites/seminar presentation/assignments by students and such other novel methods that make a student absorb and assimilate more effectively the contents delivered in the lecture classes. Seminars, case studies, discussion sessions etc., are part of the tutorial.

Distribution of continuous assessment marks for theory

Continuous assessment for Theory paper								
Activities	C1	C2	Total					
Session Test	10	10	20					
Seminars/Presentations/Activity	10	-	10					
Case study /Assignment / Fieldwork / Project work etc	-	10	10					
Total	20	20	40					

Open Elective Curriculum Structure (For Second Year)

Title of the Course: LIS-OE INFORMATION LITERACY (3-0-0)

**Course Objectives** 

The objectives of the course are:

1. To educate the students in understanding the concept of information literacy, the

types and levels and importance of lifelong learning and also to create awareness

about information literacy and its utility

2. To develop understanding and inculcate the ILS skills to be possessed by the

students of Higher Education.

3. To Understand and inculcate information search skills to be possessed by the

Course Outcome

After completion of the course student will be able to:

1. Understand the concept of information literacy, the types and levels and

importance inlifelong learning.

2. Get awareness and competencies in ILS and information search skills to be

possessed bythe students of Higher Education

3. Understand effectively he knowledge and skills to search the digital information

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#### **Course Curriculum**

	LIS-OE INFORMATION LITERACY (3-0-0)				
Unit No	Description	Teaching hours			
Unit-I	Information Literacy: Meaning, Definition, Need, Evolution, Lifelong learning Types of Information Literacy: Technology literacy, media literacy, computer and digital literacy	14 Hours			
Unit-II	Information Literacy Models B-6 skills, SCONUL, IFLA guidelines, ALA IL Competency standards, ACRL standards with theoretical discussion and demonstration	14 Hours			
Unit- III	Searching and Ethical Use of Information Searching for information: Searching and Browsing: Basic Search and Advanced Search Research literacy, IPR: Copyright, Creative Commons. Plagiarism: Concept, types, reasons for plagiarism, online plagiarism Checking UGC regulations on prevention of plagiarism	20 Hours			

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  <a href="https://epgp.inflibnet.ac.in/epgpdata/uploads/epgp\_content/S000573AE/P00">https://epgp.inflibnet.ac.in/epgpdata/uploads/epgp\_content/S000573AE/P00</a>
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## Pedagogy

Course teachers may adopt participatory discussion/self-study/desk work/Library visits/ Educational Video channels/Quizzes/OERs/Academic Web portals/Institutional websites/seminar presentation/assignments by students and such other novel methods that make a student absorb and assimilate more effectively the contents delivered in the lecture classes. Seminars, case studies, discussion sessions etc., are part of the tutorial.

Distribution of continuous assessment marks for theory

Continuous assessment for Theory paper							
Activities	C1	C2	Total				
Session Test	10	10	20				
Seminars/Presentations/Activity	10	-	10				
Case study /Assignment / Field work / Project work etc	-	10	10				
Total	20	20	40				