





Marks

| Paper Code | Title of the Paper | Internal<br>Assessment | Ext.<br>Exam. | Total | Exam.<br>Hours |
|------------|--------------------|------------------------|---------------|-------|----------------|
|------------|--------------------|------------------------|---------------|-------|----------------|

---

B. LIB-01 Foundations of Library and Informati

Paper Title: FOUNDATIONS OF LIBRARY AND INFORMATION SCIENCE

- (i) The theory question paper will be of 80 marks, and 20 marks will be for internal assessment.
- (ii) The syllabus has been divided into four units.

There shall be questions in all. The first question is and shall be short answer type, containing 15 short questions spread over the whole syllabus to be answered in about 25 to 30 words each. The candidates are required to attempt any 10 short answer type questions carrying 20 marks i.e. 2 marks for each. Rest of the paper shall contain units. Each unit shall have questions, and the candidates shall be given internal choice of attempting one question from each Unit. Each question will carry 15 marks.

To study library in the social context, and to acquaint the students with the basic philosophy of Library and Information Science.

Social and historical foundations of library. Different types of libraries: Their distinguishing features and functions. Role of library in formal and informal education. Library Philosophy: Five Laws of Library Science and their implications.

Development of libraries with special reference to India. Library legislation : Need and essential features. Library legislation in India with special reference to Madras, Andhra Pradesh, Haryana, Uttrakhand, Manipur and Gujarat. Press and Registration Act and Delivery of Books (Public Libraries) Act. Copyright Act.

Resource sharing and library networking. Role of INFLIBNET. Attribution of profession. Librarianship as a profession. Professional ethics. Professional associations and their role. National and International library Associations (ILA, IASLIC, CILIP, ASLIB, SLA and IFLA). Library and Information Science Education and Research. Information Science as a discipline.



5. Mangla, P.B. (1981) *Library and information science education in India*. New Delhi: Macmillan.
6. Smith, M. M.(1999). *Information ethics*.London: Bowker-Saur.

e e - -

Paper Title: KNOWLEDGE ORGANISATION: CLASSIFICATION (THEORY)



- (i) The theory question paper will be of 80 marks, and 20 marks will be for internal assessment.
- (ii) The syllabus has been divided into four units.

There shall be questions in all. The first question is and shall be short answer type, containing 15 short questions spread over the whole syllabus to be answered in about 25 to 30 words each. The candidates are required to attempt any 10 short answer type questions carrying 20 marks i.e. 2 marks for each. Rest of the paper shall contain units. Each unit shall have questions, and the candidates shall be given internal choice of attempting one question from each Unit. Each question will carry 15 marks.

e e

To study Library Classification as a base for knowledge organization

Knowledge Organisation: Basic concept. Classification as a general term. Library Classification: Concept, need and objectives. Species of Library Classification. Faceted and Enumerative Schemes of classification .Brief introduction to descriptive and dynamic theory of classification.

Colon Classification (CC): Salient features and Components: Facet analysis, principles of facet sequence, Fundamental Categories (PMEST), Devices, Notational System, Three planes, Mnemonics, Phase Relations, Common Isolates (ACI and PCT), Rounds and Levels, Index.

Nature and Scope, Structure, Notational System, Arrangement and Tables in UDC. Common Auxiliary Tables: Scope and Examples. Common Auxiliary Signs: Scope and Types Master Reference File (UDC MRF): Basic Concept UDC Translations: Current Status.

e e

e e e e

Online Versions: Web Dewey, UDC online and LC Web (Brief Description). Brief Introduction of OCLC Classify, UDC Online Summary. Folksonomy: Basic concept, Tagging and Social Bookmarking. Semantic Web: concept, need, purpose, and advantages. Activities of DRTC and ISKO.

e ▲ e

1.





7.

e e

1. Gorman, M. (2004). *The concise AACR2*. Chicago: American Library Association.

2.

4.

5.

e e - -

Paper Title: INFORMATION AND COMMUNICATION TECHNOLOGY: BASICS

- (i) The theory question paper will be of 80 marks, and 20 marks will be for internal assessment.
- (ii) The syllabus has been divided into four units.

There shall be questions in all. The first question is and shall be short answer type, containing 15 short questions spread over the whole syllabus to be answered in about 25 to 30 words each. The candidates are required to attempt any 10 short answer type questions carrying 20 marks i.e. 2 marks for each. Rest of the paper shall contain units. Each unit shall have questions, and the candidates shall be given internal choice of attempting one question from each Unit. Each question will carry 15 marks.

e e

To provide students the basic knowledge of Computer and its applications in library and information activities.

e

e

Definition, concept, objectives, and scope of ICT. Classification of computers on the basis of size and generation. Functional Units of Computers: Input Unit, Storage Unit, Central Processing Unit (CPU) and Output Unit. Definition of Software and Hardware. Application Software, System Software and Utility Software. Standard configuration of a computer/laptop.

e e

Common Application Softwares: Features of Word Processor, Spreadsheet and Presentation Software. Online Office Suites: Concept & features. Concept of Open Source Software (OSS), Brief Introduction to Open Office. Operating Systems: Concept and basic features of Windows. Mobile Operating System (OS): Concept. Brief introduction to Android OS.

e ▲

Computer Networks: Concept, Need, & Purpose Common Network Devices (Repeaters, Hub,





5.

e e - -

Paper Title: KNOWLEDGE ORGANISATION: CLASSIFICATION (PRACTICE)



(i)



Single authorship. Shared authorship. Collections and works produced under editorial direction. Work of mixed responsibility (Collaborators). Revisions of works. Adaptation of texts. Biographical works. Pseudonyms. Sacred scriptures and Multi-volume documents.  
Note : Sears List of Subject Headings will be followed for Subject Cataloguing.

Corporate authorship (Government bodies : Executive, Legislative, Judiciary; Institutions, Associations, Conferences Proceedings). Composite books (With and without collective title page, bound with). Microforms. Computer files. Sound recordings. Motion pictures and Video recordings. Serials (to be set in question No. 1 only)  
Note : Sears List of Subject Headings will be followed for Subject Cataloguing.

Single authorship. Shared authorship. Work of mixed responsibility (Collaborators). Adaptation of texts and Pseudonyms.  
Note: Chain Procedure will be followed for subject cataloguing.

Multi-volume documents. Corporate authorship (Government bodies: Executive, Legislative, Judiciary, Institutions, Associations, Conferences Proceedings). Composite books (ordinary and





e e

