#### SYLLABUS FOR LIBRARY ASSISTANT

## **UNIT - I: Role of Libraries**

Library as a Social Institution

Development of Libraries in India

Role of Library and Information Centres in Modern Society

Five Laws of Library Science

# UNIT – II: Types of Libraries, Professional Associations and Organizations

National Library of India: Concept, Functions and Services

Public Libraries, Academic Libraries and Special Libraries

Professional Associations: ILA, IASLIC, CILIP, ALA, Aslib, SLA

National and International Organizations: RRRLF, UNESCO and IFLA

Digital Libraries

## **UNIT - III: Library Legislation**

Library Legislation: Need, Purpose, Objectives and Model Library Act

Library Legislation in India: Structure and Salient Features

Press and Registration Act

Delivery of Books (Public Libraries) Act

#### **UNIT - IV: Information and Communication**

Information: Characteristics, Nature, Value and Use of Information

Conceptual difference between Data, Information and Knowledge

Communication channels, models and barriers

National Knowledge Commission and Information Policy

**Information Intermediaries** 

## **UNIT - V: Library and Information Profession**

Professional Skills and Competencies

**Professional Ethics** 

Role of Library and Information Professionals in Digital Era

#### LIBRARY CLASSIFICATION

## **UNIT - I: Elements of Library Classification**

Concepts, Terminology

Need, Purpose and Functions

Species of Classification Schemes

# **UNIT - II: Theory and Development**

Historical Development

General Theory: Normative Principles

Modes of Formation of Subjects

## **UNIT – III: Approaches to Library Classification**

Postulational Approach and Systems Approach

Fundamental Categories, Facet Analysis and Facet Sequence

Phase Relation and Common Isolates

Devices in Library Classification

### UNIT - IV: Notation and Construction of Classification Number

Notation: Need, Purpose, Types and Qualities

Call Number: Class Number, Book Number and Collection Number

Construction of Class Numbers

## **UNIT – V: General and Special Classification Schemes**

**Dewey Decimal Classification** 

Universal Decimal Classification

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Colon Classification

Current Trends in Library Classification

#### BASICS OF INFORMATION TECHNOLOGY IN LIS

## **UNIT – I: Introduction to Computers**

Computers: Generations, Types, Input and Output Devices, Computer Architecture

Data Representation and Storage

Introduction to System Software and Application Software

Operating Systems: DOS, Window XP, Vista, Windows NT, Linux, etc.

Word Processing, Spreadsheets, PowerPoint Presentation

Graphics Software: Basic Functions and Potential Uses

Communication Software

# **UNIT – II: Library Automation**

Library Automation: Planning and Implementation

In-house Operations: Acquisition, Cataloguing, Circulation, Serial Control, OPAC, etc.

Bibliographic Standards: CCF and MARC 21

Introduction to Metadata: Types of Metadata Dublin Core

Library Software Packages: Overview and House Keeping Operations

Case Studies: WINISIS, Alice for Windows and SOUL

## **UNIT – III: Database Management Systems**

Database: Concepts and Components

Database Structures, File Organization and Physical Design

Database Management System: Basic Functions, Potential Uses

#### **UNIT – IV: Web Interface to WINISIS Databases**

Introduction to Web Interface: WWWISIS

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Introduction to Web Servers: Apache Server and Internet Information Server

Web Interface Software: GENISIS

# **UNIT - V: Introduction to Internet**

Basics of Internet

Search Engines and Meta Search Engines

**Internet Search Techniques** 

E-resources and Online Databases

AFF SELECTION

COMMITTED TO EXCELLENCE