BLISc Syllabus

BLI 221 : LIBRARY, INFORMATION AND SOCIETY

Block 1: Library and Information in Societal Perspective

Unit 1 : Libraries, Information and Knowledge based Society

Unit 2 : Types of Libraries

Unit 3 : Information InstitutionsUnit 4 : Laws of Library Science

Block 2: Library, Information and Related Legislation

Unit 5 : Library Legislation and Model Public Library Act/Bill

Unit 6 : Library Legislation in Indian States; Their Salient Features

Unit 7 : Other Information Related Legislations', IT Act, IPR, Patent Act and Cyber

Laws

Block 3: Resource Sharing and Library Networks

Unit 8 : Resource Sharing

Unit 9 : Global Library Networks and Consortia: Role of Technology

Unit 10 : Library Networks and Consortia: Indian

Block 4: Library and Information Profession and Related Agencies

Unit 11 : Librarianship as a Profession

Unit 12 : Ethical Issues in Librarianship

Unit 13 : Role of Professional Associations

Unit 14 : Organisations and Institutions Involved in Development of Library and

Information Services

BLI 222 : INFORMATION SOURCES AND SERVICES

Block 1 : **Documentary Sources**

Unit 1 : Categorisation of Sources

Unit 2 : Primary Sources

Unit 3 : Secondary and Tertiary Sources

Unit 4 : Criteria of Evaluation

Block 2: Non-Documentary Sources

Unit 5 : Humans as Sources of Information

Unit 6 : Institutions as Sources of Information

Unit 7 : Media as Sources of Information

Block 3: Information Services

Unit 8 : Information Services: An Overview

Unit 9 : Types of Services: Reference, Referral, CAS, etc.

Unit 10 : Literature Search and Databases Services

Block 4: Information Use and User Studies

Unit 11 : User Education and Information Literacy

Unit 12 : User Studies

Unit 13 : Information Use Studies

Unit 14 : Marketing of Information Services

BLI 223 : ORGANISING AND MANAGING INFORMATION

Block 1: Classification

Unit 1 : Basic Concepts

Unit 2 : Types of Classification

Unit 3 : Postulational Approach

Unit 4 : Comparative Study of Schemes of Classification

Block 2: Cataloguing

Unit 5 : Basic Concepts

Unit 6 : Types and Forms of Catalogues

Unit 7 : Formats and Standards

Unit 8 : Cataloguing of Non-Book Material

Block 3: Indexing

Unit 9 : Basics of Subject Indexing

Unit 10 : Indexing Languages
Unit 11 : Indexing Techniques

Block 4: Recent Developments

Unit 12 : Conceptual Changes: Impact of Technology

Unit 13 : Online Catalogues (Design and Services)

Unit 14 : Overview of Web Indexing, Metadata, Interoperability and Ontologies

BLI 224 : ICT FUNDAMENTALS

Block 1: Basics of ICT

Unit 1 : Basics of Computer Technology

Unit 2 : Basics of Communication Technology

Unit 3 : Basics of Network Technology

Unit 4 : Technology Convergence

Block 2: Middleware Technologies

Unit 5 : Office Tools: Word Processing, Presentation and Spreadsheets

Unit 6 : Database Management Systems

Unit 7 : Specialised Application Packages (DTP, Image, Multimedia)

Block 3: Network Fundamentals

Unit 8 : Network Topology

Unit 9 : Communication Protocols and Network Addressing

Unit 10 : Protocol Architecture

Unit 11 : Network Applications and Management

Unit 12 : Network Security

Block 4: Internet Tools and Services

Unit 12 : E-mail and E-Messaging

Unit 13 : World Wide Web (How Web functions, Protocols, General Markup Language

Web 2.0)

Unit 14 : Search Engines

Unit 15 : Interactive and Distributive Services

BLI 225 : COMMUNICATION SKILLS

Block 1: Communication Fundamentals

Unit 1 : The Basics

Unit 2 : Social Skills

Unit 3 : Introducing the Institution

Block 2: Preparing for the Job Interview

Unit 4 : Your Profile

Unit 5 : Preparing your Portfolio

Unit 6 : Preparing your Curriculum Vitae

Unit 7 : The Job Interview

Block 3: Workplace Skills

Unit 8 : Presentation Skills

Unit 9 : Telephone Skills

Unit10 : Group Discussions

Unit 11 : Body Language

Block 4: Writing Skills

Unit 12 : Internal Communication

Unit 13 : Introducing Yourselves

Unit 14 : Communication with Customers

Unit 15 : Communication with Service Providers

Block 5 : Advanced Writing Skills

Unit 16 : Writing Proposals

Unit 17 : Writing Reports

Unit 18 : Design of Survey Questionnaire

BLI 226: MANAGEMENT OF LIBRARY AND INFORMATION CENTRE

Block 1: Principles and Practices of Management

Unit 1 : Principles and Functions of Management

Unit 2 : Total Quality Management (TQM)

Unit 3 : Change Management

Unit 4 : Application of Principles of Management in Libraries and Information

Centres

Block 2: Library Functions and Operations

Unit 5 : Basic Housekeeping Operations Part-I

Unit 6 : Basic Housekeeping Operations Part-II

Unit 7 : Physical Infrastructure Planning

Unit 8 : Maintenance and Preservation

Unit 9 : Disaster Management

Block 3: Financial Management

Unit10 : Sources of Finance and Resource Mobilisation

Unit 11 : Budgeting Techniques

Unit 12 : Budget Preparation

Block 4: Human Resource Management

Unit 13 : Basics of Human Resource Management

Unit 14 : Human Resource Planning

Unit 15 : Human Resource Development

BLIE 227: DOCUMENT PROCESSING: PRACTICE

Block 1 : Classification – Dewey Decimal Classification (DDC)

Unit1 : Introduction to DDC 19th Edition

Unit 2 : Use of Tables Part-1

Unit 3 : Use of Tables Part-2

Unit 4 : Number Building in Sciences

Unit 5 : Number Building in Social Sciences

Unit 6 : Number Building in Humanities

Unit 7 : Number Building with Complex and Compound Subjects

Block 2 : Cataloguing – AACR 2R and MARC 21

Unit 8 : AACR-2R: Preliminaries

Unit 9 : Choice and Rendering of Headings and Statement of ResponsibilityUnit 10 : Cataloguing Multi-Volumes, Serial Publications and Non-Print Media

Unit11 : MARC-21 Cataloguing

Block 3: Indexing – Sears List of Subject Headings

Unit 12 : Structure of Sears List of Subject Headings (18th Edition)

Unit 13 : Keyword Indexing

Unit 14 : Chain Indexing (DDC-19th Edition)

BLIE 228: INFORMATION PRODUCTS AND SERVICES

Block 1: Conventional Products and Services

Unit 1 : Literature Search and Bibliographic Services

Unit 2 : CAS (Including SDI and Alerting Services)

Unit 3 : Abstracting, Digest and Newspaper Clipping Services

Unit 4 : Referral Service

Block 2: Special Products and Services

Unit 5 : Information Analysis

Unit 6 : Information Consolidation and Repackaging

Unit 7 : Information Analysis and Consolidation Products

Block 3: **Document Delivery Service**

Unit 8 : Document Delivery Service: An Overview

Unit 9 : Electronic Document Delivery

Unit 9 : Translation Service

Block 4: Web Products and Services

Unit 11 : Web Sharing

Unit 12 : Collaborative Content Development

Unit 13 : Web Marketing

BLIE 229: ICT IN LIBRARIES

Block 1: Library Automation

Unit 1 : Library Automation: An Introduction

Unit 2 : Automating Your Library

Unit 3 : Library Automation Process/ Packages

Unit 4 : KOHA and New GenLib

Block 2 : Digitisation and Digital Libraries – D-Space and GSDL

Unit 5 : Introduction to Digital Library

Unit 6 : Digitisation Process

Unit 7 : Creating Digital Libraries Using D-Space

Unit 8 : Creating Digital Libraries Using GSDL