

MASTER OF LIBRARY AND INFORMATION SCIENCE
ONE YEAR FULL TIME PROGRAMME

SYLLABUS - SECOND SEMESTER

COMPULSORY PAPERS:

M-107 - INFORMATION AND COMMUNICATION TECHNOLOGY APPLICATIONS IN LIS
(Practical)

M-108 - INFORMATION STORAGE AND RETRIEVAL SYSTEM

M-109 - INFORMATION LITERACY APPLICATIONS IN LIS

ELECTIVE COURSES:

M-110 (a) - PUBLIC LIBRARY AND INFORMATION SYSTEM

M-110 (b) - ACADEMIC LIBRARY AND INFORMATION SYSTEM

M-110 (c) - RESEARCH AND TECHNICAL LIBRARY AND INFORMATION SYSTEM

M-110 (d) - HEALTH SCIENCE LIBRARY AND INFORMATION SYSTEM

M-110 (e) - AGRICULTURAL SCIENCES LIBRARY AND INFORMATION SYSTEM

M-110 (f) - ENGINEERING AND TECHNOLOGICAL LIBRARY AND INFORMATION SYSTEM

ELECTIVE INTERDISCIPLINARY COURSES:

M-111 (a) - PRINT AND ELECTRONIC SOURCES AND LITERATURE IN HUMANITIES

**M-111 (b) - PRINT AND ELECTRONIC SOURCES AND LITERATURE IN NATURAL
SCIENCES**

M-111 (c) - PRINT AND ELECTRONIC SOURCES AND LITERATURE IN SOCIAL SCIENCES

M-112 – PROJECT WORK



Department of Library and Information Science
Faculty of Arts,
UNIVERSITY OF DELHI
DELHI – 110007

2009

**Paper – M-107 – INFORMATION AND COMMUNICATION TECHNOLOGY
APPLICATIONS IN LIS (Practical)**

UNIT – I: Website Designing and Navigational Tools

Designing Static and Dynamic Library Websites

Designing Mobile Websites

Developing Web Directories, Subject Gateway and Library Portals

Designing and Developing Library Blogs, RSS Feeds, Wikis and Flickr, etc

Image Creation using Photoshop, CorelDraw, etc.

**UNIT – II: Integrated Library Management Systems and Institutional
Repositories**

Installation and Configuration, Hands on Functional Modules of an Integrated Library Management System (Open Source)

Web based Library Management Software

Installation and Configuration, Hands on Collection Building using GLI in Local and Web Library Modes and Metadata Creation

Customization of Greenstone Digital Library Software

UNIT – III: Audio and Video Conferencing

Audio Conferencing

Video Conferencing

UNIT – IV: Advanced Searching and Metadata Creation

Downloading MARC 21 Records using Z39.50 Protocol

Federated Search

Creation of Metadata

Recommended Books

1. **BATES (Chris)**. XML in theory and practice. 2003. John Wiley, Chichester.
2. **BRADLEY (Phil)**. How to use web 2.0 in your library. 2007. Facet Publishing, London.
3. **COX, (Christopher N)**. Federated search: solution or setback for online library services. 2006. The Haworth Press, Philadelphia.
4. **DONNELLY (V)**. Designing easy-to-use websites: a hands-on-approach to structuring successful websites. 2000. Addison-Wesley, Boston.
5. **LOWERY (Joseph W)**. Dreamweaver MX bible. 2002. Wiley Publishing, Indianapolis.
6. **LYNCH (P J) and HORTON (S)**. Web style guide: basic design principles for creating web sites. Ed.3. 2009. Yale University Press, London.
7. **McCLELLAND (Deke)** . Photoshop 7 bible. 2003. Wiley Publishing, New York.
8. **SIMMONS (Curt)**. Microsoft office front page 2003 bible with CDRom. 2003. Wiley Publishing, Indianapolis.
9. **ULLMAN (Larry)**. Building a web site with ajax: visual quickpro guide. 2007. Peachpit Press, Berkeley.
10. **WITTEN (Ian H), BODDIE (Stefan) and THOMPSON (John)**. Greenstone digital library user's guide. 2006. New Zealand Digital Library Project, New Zealand.

Paper – M-108- INFORMATION STORAGE AND RETRIEVAL SYSTEM

UNIT – I: Fundamental Concepts

Concept, Characteristics, Objectives, Types, Operations and Design

Compatibility of ISAR System

Information Retrieval Process and Search Strategy

Evaluation of ISAR System

Vocabulary Control Tools: Classification Schedules, Subject Heading Lists and Thesaurus

Need, Structure and Construction of Thesaurus

Principles and Evolution of Bibliographic Description

UNIT – II: Knowledge Management

Introduction to Indexing Systems

Introduction to Indexing in Corporate System

Introduction to Indexing in Research System

UNIT – III: Bibliographic Description

Rules for Bibliographic Description

Standards for Bibliographic Record Formats

Metadata Concept

Metadata Standards: Dublin Core, MARC 21, etc.

UNIT – IV: Search Techniques and Information Retrieval

Man and Machine Retrieval System

Search Strategies: Boolean Operations, Proximity Search, Heuristic Search, Navigational Search, etc.

Internet Searching and Meta Search Engines

Data Mining, Data Harvesting and Semantic Web

Knowledge Management Retrieval

Recommended Books

1. **CHOWDHURY (G G)**. Introduction to modern information retrieval. 1999. Library Association, London.
2. **CLEVELAND (Donald B)** and **CLEVELAND (Ana D)**. Introduction to indexing and abstracting. 2001. Libraries Unlimited, Colorado.
3. **FOSKETT (A C)**. Subject approach to information. Ed.5. 1996. Library Association, London.
4. **GOSH (S N)** and **SATPATHI (J N)**. Subject indexing system: concepts, methods and techniques. 1998. IASLIC, Calcutta.
5. **KORFHAGE (R R)**. Information storage and retrieval. 1997. John Wiley, New York, USA.
6. **LANCASTER (F Wilfred)**. Vocabulary control for information retrieval. Ed. 2. 1985. Information Resource Press, Arlington.
7. **LANCASTER (F Wilfred)**. Indexing and abstracting in theory and practice. Ed. 3. 2003. University of Illinois, Urbana.
8. **ROWLEY (J)**. The basics of information system. Ed. 2. 1996. Library Association, London.
9. **SOERGEL (D)**. Indexing languages and thesauri: construction and maintenance. 1974. John Wiley and Sons., New York.
10. **WALKER (G)** and **JANES (J)**. Online retrieval: a dialogue of theory and practice. 1993. Libraries Unlimited, Englewood, London.

Paper – M-109 - INFORMATION LITERACY APPLICATIONS IN LIS

UNIT – I : FUNDAMENTAL OF INFORMATION LITERACY

Concept, Need and Objectives

Areas of Information Literacy

Standards in Information Literacy

Role of Institution in Information Literacy

UNIT - II : INFORMATION LITERACY PROGRAMMES

Scope of Information Literacy Programme

National Programmes in Information Literacy

International Programmes in Information Literacy

UNIT – III : METHODOLOGY OF INFORMATION LITERACY

Information Literacy Products: Library Brochure, Database Brochure, Web-based Access Instructions, Information Bulletin

Designing of Information Literacy Programme

Implementation of Information Literacy Programmes

UNIT- IV : APPLICATION OF INFORMATION LITERACY IN LIBRARY AND INFORMATION CENTRES

Information Literacy for Users

Information Literacy for Professionals

Information Literacy for Research and Development

UNIT - V : TRENDS IN INFORMATION LITERACY

Web based Information Literacy System

OPAC Information Literacy System

Life Long Learning System

Recommended Books

1. **AMERICAN ASSOCIATION OF SCHOOL LIBRARIANS AND ASSOCIATIONS FOR EDUCATIONAL COMMUNICATIONS AND TECHNOLOGY.** Information Standards for Student Learning. (1998) American Library Association, Chicago.
2. **AMERICAN LIBRARY ASSOCIATION.** Information Literacy: a position paper on information problem solving (2000). available at :www.ala.org/assl.positions/PS_infolit.html (accessed 21 July 2003)
3. **ASSOCIATION OF COLLEGE AND RESEARCH LIBRARIES.** Objectives for Information Literacy Instruction: A Model Statement for Academic Librarians. (2001). ACRL, available at : www.ala.org/acrl/guides/objinfolit.html (accessed 21 July 2003).
4. **BALDWIN (V A).** Information Literacy in Science & Technology Disciplines. Library Conference Presentation and Speech. (2005).University of Nebraska, Lincoln. http://digitalcommons.unl.edu/library_talks/11
5. **DELCOURT (M)** and **HIGGINS (C A).** Computer technologies in teacher education: the measurement of attitudes and self-efficacy. *Journal of Research and Development in Education.* (1993). 27; 31-7.
6. **EISENBERG (M B) et al.** Information Literacy: Essential Skills for the Information Age. 2nd ed. (2004), Libraries Unlimited ,Westport.
7. **GRASSIAN (E S).** Learning to lead and manage information literacy instruction.(2005) Neil Schuman Publishers, New York.
8. **GRASSIN (E S)** and **KAPLOWITZ (J R).** Information Literacy Instruction: Theory and Practice. (2001). Neal Schuman, New York.
9. **SMITH (S).** Web-based Instruction. A Guide for Libraries. (2001). American Library Association, Chicago.
10. **TIGHT (M).**Lifelong Learning: Opportunity or Compulsion?. *British Journal of Education Studies.*Vol. 46; 3 September 1998; 251-263.

ELECTIVE COURSES: Any One Course from the available Electives

Paper – M-110 (a) – PUBLIC LIBRARY AND INFORMATION SYSTEM

UNIT – I: Public Libraries and their Development

Objectives and Functions

History and Development of Libraries with Special Reference to India

Role of Public Libraries in Society

Agencies and their Role in Promotion and Development of Public Libraries in India

UNIT – II: Collection Development and Management

Periodicals, Conference Literature, Grey Literature and Government Publications

Non-Book Materials

Electronic Sources and Online Databases

UNIT – III: Library Organization and Administration

Organizational Structure

Staff Manual, Library Surveys, Statistics and Standards, etc.

UNIT – IV: Information Services

CAS, SDI, Abstracting and Indexing Services

Library Bulletin, Newspaper Clipping Services

Computerized Services

Resource Sharing and Networking

UNIT – V: Financial and Human Resource Management

Determination of Finance, Sources of Finance

Types of Budget

Nature, Size, Selection, Recruitment, Qualification and Training

Responsibilities and Duties

Competency Development

Recommended Books

1. **BARUA (B P)**. National policy on library and information systems and services for India: perspectives and projections. 1992. Popular, Bombay.
2. **BATT (Chris)**. Information technology in public libraries. 1998. London Library Association Publishing, London.
3. **BHATT (R K)**. Unesco: development of libraries and documentation centres in developing countries. 2004. K K Publications, New Delhi.
4. **HIGGINS (S E)**. Youth services and public libraries. 2007. Chandos Publishing, Oxford.
5. **IFLA**. IFLA guidelines for public libraries (revised). 2000. The Hague, IFLA.
6. **INDIA**. Advising committee for libraries. Ed. 2. 1958. Manager of Publications, Delhi.
7. **JAGANAYAK (S S)**. Role of libraries in socio-economic, cultural, and educational development. 1997. Classical Publication, New Delhi.
8. **PATEL (Jashu)** and **KRISHAN KUMAR**. Libraries and librarianship in India. 2001. Greenwood Press, Westport, Connecticut.
9. **THOMAS (V K)**. Public libraries in India: development and finance. 1997. Vikas. Publication, New Delhi.
10. **WOODRUM (Pat), Ed**. Managing public libraries in 21st century. 1989. The Hawork Press, New York.

Paper – M-110 (b) - ACADEMIC LIBRARY AND INFORMATION SYSTEM

UNIT – I: Academic Libraries and their Development

Objectives and Functions

History and Development of Libraries with Special Reference to India

Role of Libraries in Formal and Non-Formal Education System

UGC and its Role in the Development of College and University Libraries

UNIT – II: Collection Development and Management

Periodicals, Conference Literature, Grey Literature and Government Publications

Non-Book Materials

Electronic Resources and Online Databases

UNIT – III: Library Organization and Administration

Organizational Structure

Staff Manual, Library Surveys, Statistics and Standards, etc.

UNIT – IV: Information Services

CAS, SDI, Abstracting and Indexing Services

Library Bulletin, Newspaper Clipping Services

Computerized Services

Resource Sharing and Networking: INFLIBNET, UGC-INFONET Digital Library Consortium, etc.

Information Literacy Programmes

UNIT – V: Financial and Human Resource Management

Determination of Finance, Sources of Finance

Types of Budget

Nature, Size, Selection, Recruitment, Qualification and Training

Responsibilities and Duties

Competency Development

Recommended Books

1. **BAKER (David), Ed.** Resource management in academic libraries.1997. Library Associations, London.
2. **BROPHY (Peter).** The academic library. 2000. Library Association, London.
3. **BUDD (J M).** The academic library: the context, its purpose and its operation. 1988. Libraries Unlimited, London.
4. **CHAPMAN (Liz).** Managing acquisitions in library and information services 2001. Library Association, London.
5. **DOWLER (L) Ed.** Gateways to knowledge: the role of academic libraries in teaching, learning and research.1998. The MIT Press, London.
6. **JORDON (Peter).** The academic library and its users.1998. Gower Publishing Limited, London.
7. **LINE (Maurice B), Ed.** Academic library management. 1990. Library Association, London.
8. **RANGANATHAN (S R).** School and college libraries. 1942. Madras Library Association, Madras.
9. **WEBB (Sylvia P).** Personal development in information work. Ed 2. 1991. Aslib, London.
10. **WHITE (Carl M).** Survey of university of Delhi. 1965. Planning Unit, University of Delhi, Delhi.

Paper – M-110 (c) - RESEARCH AND TECHNICAL LIBRARY AND INFORMATION SYSTEM

UNIT - I: Research and Technical Libraries and their Development

Objectives and Functions

History and Development of Libraries with Special Reference to India

Role of Special Libraries and its Relationship with Parent Organization

Types and Functions of Special Libraries

Agencies and their Role in the Promotion and Development of Research and Technical Libraries

UNIT- II: Collection Development and Management

Periodicals, Conference Literature, Grey Literature, Patents, Standards, Specifications and Government Publications

Non-Book Materials

Electronic Resources and Online Databases

UNIT - III: Library Organization and Administration

Organizational Structure

Staff Manual, Library Surveys, Statistics and Standards, etc.

UNIT - IV: Planning and Organization of Various Information Services

CAS, SDI, Abstracting and Indexing Services

Library Bulletin, Newspaper Clipping Services

Computerized Services

Resource Sharing and Networks: RLIN, OCLC, etc.

UNIT - V: Financial and Human Resource Management

Determination of Finance, Sources of Finance

Types of Budget

Nature, Size, Selection, Recruitment, Qualification and Training

Responsibilities and Duties

Competency Development

Recommended Books

1. **AUGER (C P)**. Information sources in grey literature. Ed. 3. 1994. Bowker, London.
2. **CHAPMAN (Liz)**. Managing acquisitions in library and information services. 2001. Library Associations, London.
3. **GROGAN (N)**. Science and technology: an introduction to the literature. Ed. 4. 1982. Clive Bingley, London.
4. **HERNON (Peter)** and **WHITMAN (John R)**. Delivering satisfaction and service quality: a customer-based approach for libraries. 2001. American Library Association, Chicago.
5. **LAWES (Ann), Ed.** Management skills for the information manager. 1993. Gower Publishing, London.
6. **RAITT (David), Ed.** Libraries for the new millennium. 1997. Library Association, London.
7. **SAHA (J)**. Special libraries and information services in India and the USA. 1969. Scarecrow, New York.
8. **SCAMMELL (A W), Ed.** Handbook of special librarianship and information work. Rev. Ed. 7. 1997. Aslib, London.
9. **SINGH (S P)**. Special libraries in the electronic environment. 2005. Bookwell, New Delhi.
10. **STRAUSS (L J)**. Scientific and technical libraries: their organization and administration. Ed. 2. 1972. Beckey and Hayes, New York.

Paper – M-110 (d) - HEALTH SCIENCE LIBRARY AND INFORMATION SYSTEM

UNIT – I: Health Science Libraries and their Development

Objectives and Functions

History and Development of Libraries with Special Reference to India

Role of Medical Libraries

Information Policies in Health and Family Welfare

Agencies and their Role in the Promotion and Development of Medical Libraries in India

UNIT – II: Collection Development and Management

Periodicals, Conference Literature, Grey Literature, Patents, Standards, Specifications and Government Publications

Non-Book Materials

Electronic Resources and Online Databases

UNIT – III: Library Organization and Administration

Organizational Structure

Staff Manual, Library Surveys, Statistics and Standards, etc.

UNIT – IV: Information Services

CAS, SDI, Abstracting and Indexing Services

Library Bulletin, Newspaper Clipping Services

Computerized Services

Resource Sharing and Networking

Information Literacy Programmes

UNIT – V: Financial and Human Resource Management

Determination of Finance, Sources of Finance

Types of Budget

Nature, Size, Selection, Recruitment, Qualification and Training

Responsibilities and Duties

Competency Development

Note: Reading list to be provided by the concerned Teacher.

Paper – M-110 (e) - AGRICULTURAL SCIENCES LIBRARY AND INFORMATION SYSTEM

UNIT – I: Agricultural Science Libraries and their Development

Objectives and Functions

History and Development of Libraries with Special Reference to India

Role of ICAR, Committees and Other Agencies in the Development of Agricultural Libraries in India

UNIT – II: Collection Development and Management

Periodicals, Conference Literature, Grey Literature, Patents, Standards, Specifications and Government Publications, etc.

Non-Book Materials

Electronic Resources and Online Databases

UNIT – III: Library Organization and Administration

Organizational Structure

Staff Manual, Library Surveys, Statistics and Standards, etc.

UNIT – IV: Information Services

CAS, SDI, Abstracting and Indexing Services

Library Bulletin, Newspaper Clipping Services

Computerized Services

Resource Sharing and Networking: AGRIS, INAGRIS, CABI, etc.

Information Literacy Programmes

UNIT – V: Financial and Human Resource Management

Determination of Finance, Sources of Finance

Types of Budget

Nature, Size, Selection, Recruitment, Qualification and Training

Responsibilities and Duties

Competency Development

Recommended Books

1. **BHATT (V S)**. Information resources in agricultural research in 40 years of agricultural research in India. 1989. ICAR, New Delhi.
2. **CHOTEY LAL (C)**. Agricultural libraries and information systems: a handbook for users. 1998. R K Techno Science Agency, New Delhi.
3. **DAYMATH (Y)** and **RUTTAN (V W)**. Agricultural development: an international perspective. 1979. John Hopkins, Baltimore.
4. **DESHMUKH (P P)**. Standardization of library and information services with special reference to scientific and agricultural libraries. 1990. ABC, New Delhi.
5. **KUMAR (P S G)**. Agricultural librarianship: MLISc elective paper. 2008. B.R. Publication, New Delhi.
6. **SHARMA (R D)**. The agricultural information network for India. 1989. Society for Information Science, New Delhi.
7. **SUBBAIHA (R)**. Agricultural librarianship in India: an overview. 1988. Metropolitan, New Delhi.
8. **SWAMINATHAN (M S)**. Report of the working group on agricultural research and education for the formulation of the eighth plan. 1989. Planning Commission, ICAR, New Delhi.

Paper – M-110 (f) - ENGINEERING AND TECHNOLOGICAL LIBRARY AND INFORMATION SYSTEM

UNIT– I: Engineering and Technological Libraries and their Development

Objectives and Functions

History and Development of Libraries with Special Reference to India

Role of Engineering and Technological Libraries

Role of Agencies in the Growth and Development of Engineering and Technological Libraries in India

UNIT – II: Collection Development and Management

Periodicals, Conference Literature, Grey Literature, Patents, Standards, Specifications and Government Publications

Non-Book Materials

Electronic Resources and Online Databases

UNIT – III: Library Organization and Administration

Organizational Structure

Staff Manual, Library Surveys, Statistics and Standards, etc.

UNIT – IV: Information Services

CAS, SDI, Abstracting and Indexing Services

Library Bulletin, Newspaper Clipping Services

Computerized Services

Resource Sharing and Networking: INDEST – AICTE Consortium

Information Literacy Programmes

UNIT – V: Financial and Human Resource Management

Determination of Finance, Sources of Finance

Types of Budget

Nature, Size, Selection, Recruitment, Qualification and Training

Responsibilities and Duties

Competency Development

Note: Reading list to be provided by the concerned teacher.

ELECTIVE INTERDISCIPLINARY COURSES: Any One Course from the available Electives

Paper – M-111 (a) - PRINT AND ELECTRONIC SOURCES AND LITERATURE IN HUMANITIES

UNIT – I: Historical Development

Scope of the Discipline and its Development

Research Trends in Humanities: Religion, Philosophy, Fine Arts and Literature

UNIT – II: User Studies and Information Seeking Behaviour

Information Needs of Users

Information Seeking Behaviour

User Studies: Importance, Objectives and Types

Planning User Survey

Methods of User Service

UNIT – III: Information Sources and Evaluation

Primary, Secondary and Tertiary Sources

Evaluation of Secondary Sources: Print and Electronic Resources

UNIT – IV: Databases and Internet Services

Networked and Distributed Databases

Consortia and Subject Gateways

Internet Resources and Services

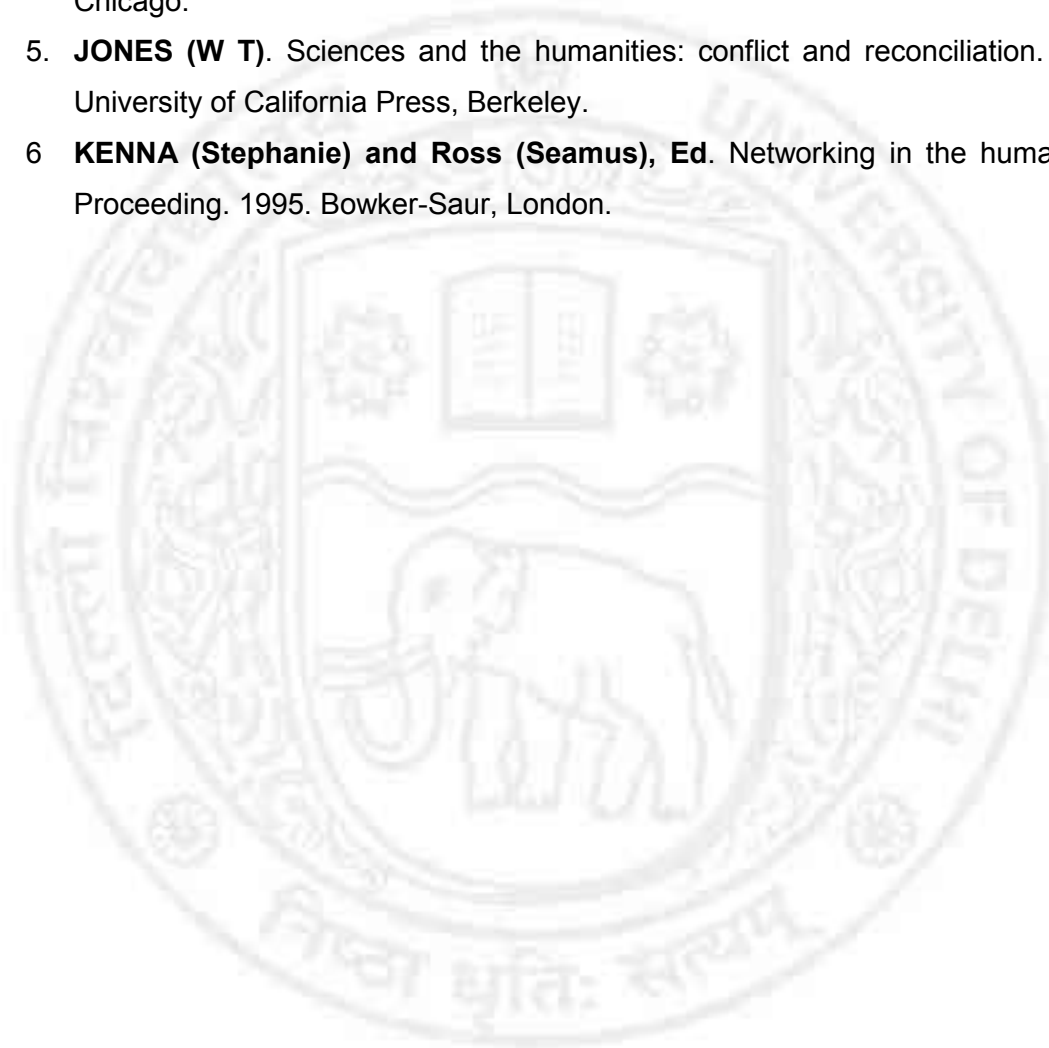
UNIT – V: Role of Contributors and Institutions

Activities of Research Institutions and Professional Organisations in the Growth and Development of Humanities with Particular Reference to India, UK and USA

Contributions made by the Prominent Thinkers in the field of Religion, Philosophy, Fine Arts and Literature

Recommended Books

1. **ASHEIM (Lester), et al.** Humanities and the library: problem in the interpretation, evaluation and use of library materials. 1970. ALA, Chicago.
2. **BALAY (Robert), Ed.** Guide to reference books. Ed.11. 1996. ALA, Chicago.
3. **CHANDLER (G).** How to find out about literature. Rev. Ed. 5. 1982. Pergamon Press, Oxford.
4. **CRANE (R S).** Idea of the humanities. v. 1. 1967. University of Chicago Press, Chicago.
5. **JONES (W T).** Sciences and the humanities: conflict and reconciliation. 1965. University of California Press, Berkeley.
6. **KENNA (Stephanie) and Ross (Seamus), Ed.** Networking in the humanities: Proceeding. 1995. Bowker-Saur, London.



**Paper – M-111 (b) - PRINT AND ELECTRONIC SOURCES AND LITERATURE
IN NATURAL SCIENCES**

UNIT – I: Historical Development

Scope of the Discipline and its Development

Research Trends in Natural Sciences: Physical and Biological Sciences

UNIT – II: User Studies and Information Seeking Behaviour

Information Needs of Users

Information Seeking Behaviour

User Studies: Importance, Objectives and Types

Planning User Survey

Methods of User Service

UNIT – III: Information Sources and Evaluation

Primary, Secondary and Tertiary Sources

Evaluation of Secondary Sources: Print and Electronic Resources

UNIT – IV: Databases and Internet Services

Networked and Distributed Databases

Consortia and Subject Gateways

Internet Resources and Services

UNIT – V: Role of Contributors and Institutions

Activities of Research Institutions and Professional Organisations in the Growth and Development of Natural Sciences with Particular Reference to India, UK and USA

Contributions made by the Prominent Natural Scientists in the field of Physical and Biological Sciences

Recommended Books

1. **AMERICAN CHEMICAL SOCIETY**. Searching the chemical literature. 1979. American Chemical Society, Washington.
2. **BERNAL (J D)**. Social function of science. 1964. MIT Press, Cambridge.
3. **BROWN (C H)**. Scientific serials. 1956. Association of College and Research Libraries, Chicago.
4. **DAMPIER (William Cecil)**. History of science and its relations with philosophy and religion. 1961. Cambridge University Press, London .
5. **GROGAN (Denis)**. Science and technology: introduction to the literature. Ed. 4. 1982. Clive Bingley, London.
6. **MOSER (Diane K)** and **SPANGENBUR (G)**. The history of science. 1994. University Press, New Delhi.
7. **SPANGENBURG (R)** and **MOSER (D K)**. The History of science in the 19th century. 1994. University Press, Hyderabad.
8. **WELFORD'S GUIDE TO REFERENCE MATERIAL**: Vol.1. Ed.8. 1999. Library Association, London.

**Paper – M-111 (c) - PRINT AND ELECTRONIC SOURCES AND LITERATURE
IN SOCIAL SCIENCES**

UNIT – I: Historical Development

Scope of the Discipline and its Development

Research Trends in Social Sciences: History, Political Science, Economics and Sociology

UNIT – II: User Studies and Information Seeking Behaviour

Information Needs of Users

Information Seeking Behaviour

User Studies: Importance, Objectives and Types

Planning User Survey

Methods of User Service

UNIT – III: Information Sources and Evaluation

Primary, Secondary and Tertiary Sources

Evaluation of Secondary Sources: Print and Electronic Resources

UNIT – IV: Databases and Internet Services

Networked and Distributed Databases

Consortia and Subject Gateways

Internet Resources and Services

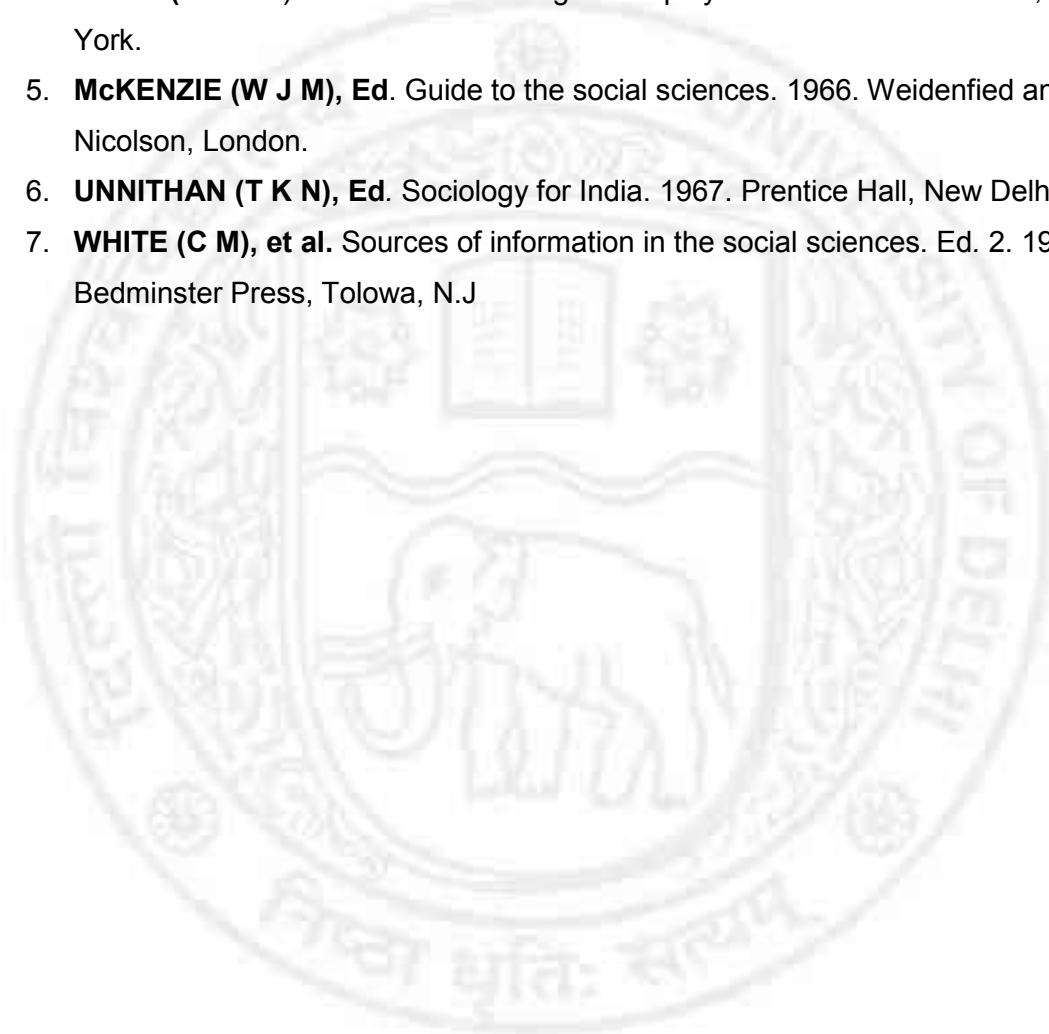
UNIT – V: Role of Contributors and Institutions

Activities of Research Institutions and Professional Organisations in the Growth and Development of Social Sciences with Particular Reference to India, UK and USA

Contributions made by the Prominent Social Scientists in the field of History, Political Science, Economics and Sociology

Recommended Books

1. **DEUTCHER (C G), et al.** Guide to historical literature. 1951. Macmillan, New York.
2. **HOSELITZ (Bert F).** Reader's guide to the social sciences. Rev. Ed. 1972. Free Press, Glencoe.
3. **MAJUMDAR (R C).** Historiography in modern India. 1970. Asia Publishing House, Bombay.
4. **MANN (Peter H).** Methods of sociological enquiry. 1968. Schocken Books, New York.
5. **McKENZIE (W J M), Ed.** Guide to the social sciences. 1966. Weidenfied and Nicolson, London.
6. **UNNITHAN (T K N), Ed.** Sociology for India. 1967. Prentice Hall, New Delhi.
7. **WHITE (C M), et al.** Sources of information in the social sciences. Ed. 2. 1973. Bedminster Press, Tolowa, N.J



Paper - M-112 – Project Work

The Work for Paper shall start in the beginning of the second semester for which each student will be allotted a topic for writing the Project Report. The Project Report will be submitted at the end of second semester on the date to be decided by the Department

