

M.L.I.Sc. DEGREE EXAMINATION, DEC. - 2012

Master of Library Information Science

Paper - I : INFORMATION COMMUNICATION AND SOCIETY

Time : 03 Hours

Maximum Marks : 75

*Answer any **Five** questions.*

All questions carry equal marks.

- 1) a) Discuss the cycle of Information generation and Transfer, in the Information age.

OR

- b) What is Information flow? Explain the theories of Information Flow?

- 2) a) Explain the meaning and definition of Information Transfer Media and distinguish Conventional and Non-conventional Transfer Media.

OR

- b) Define Communication. Discuss the origin and development of Communication Models and Theories.

- 3) a) What is Knowledge Management? Discuss the importance of Knowledge and Information Transfer.

OR

- b) Dr. S.R. Ranganathan's concept of knowledge Growth and Formation of Subjects in the Literary world - Discuss.

- 4) a) Narrate the importance Information, and how the Information Collaborates in Nation building and the development of the society.

OR

- b) Explain the status, Growth and development of LIS Education, Teaching and Research in India.

- 5) Write short notes on any TWO of the following:

- a) Nature of Information. b) Information Diffusion Process.

- c) Mass Media. d) Nature and Taxonomy.

- e) National Information Policy.
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Paper - II : MANAGEMENT OF INFORMATION SYSTEMS AND SERVICES

Time : 03 Hours

Maximum Marks : 75

Answer any Five questions.

All questions carry equal marks.

- 1) a) Describe various Schools Management and distinguish the organizational theories.

OR

- b) Define leadership: and How Decision Making and the Planning was influenced by the factors and techniques.

- 2) a) Distinguish system study and system analysis, how it applicable to library system.

OR

- b) Define Quality. How the T.Q.M. applicable in Library Management - Discuss.

- 3) a) Describe the Collection Development and Management, explain various methods. Practices and Procedures of Library Collection Development.

OR

- b) Examine the importance of Pricing of Information. Discuss the Practices of Marketing of Information Services and Resources in a Library.

- 4) a) Discuss the concept of Human Resource Management in the libraries, explain the techniques of Human Resource Planning.

OR

- b) Discuss the importance of communication in HRM and explain the role of change Management in Academic Libraries.

- 5) Write Short Notes on any TWO of the following:

- a) Nature and Purpose of Management. b) Management Information System.
c) Budgeting Process and Methods. d) Change Management.
e) Pricing of Information.
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Paper - III : INFORMATION PROCESSING AND RETRIEVAL

Time : 03 Hours

Maximum Marks : 75

Answer any Five questions

All questions carry equal marks

- 1) a) Describe the various standards available for Bibliographic Record formats.

OR

- b) What is ISBD? Distinguish the Bibliographic Description of Print and Non-Print Materials.

- 2) a) What is Library Classification? Discuss the importance of General and Special Classification Schemes in a Library.

OR

- b) Define Thesaurus? Describe the structure, functions and construction of Thesaurus.

- 3) a) Describe the various Techniques of Information storage and Retrieval systems.

OR

- b) Examine the overview of File organisation systems in Information storage and Retrieval systems.

- 4) a) Discuss the various methods of Information Retrieval in the context of Libraries.

OR

- b) Explain the importance of different CD-ROM Databases, and describe the search strategies and Techniques.

- 5) Write short Notes on Two of the following:

- a) Data Mining and Data warehousing.
 - b) Library expert systems.
 - c) Subject Indexing.
 - d) Thesaurus Functions.
 - e) ISBD.
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Paper - IV : INFORMATION SYSTEMS AND PROGRAMMES

Time : 03 Hours

Maximum Marks : 75

Answer any Five questions

All questions carry equal marks

- 1) a) Discuss the levels of planning and designing of National Information System.

OR

- b) Define Information System? Discuss about the established Information Systems and Networks in India.

- 2) a) Present an overview of Information Services and Products in University Libraries in India.

OR

- b) Discuss about the available standards for Documentation and Information Services.

- 3) a) Describe the important Information Systems and Programs in India.

OR

- b) Explain Information Networks? Evaluate the Library and Information Networks in India.

- 4) a) Discuss about the organizations Promoting Information Systems and Programs in India.

OR

- b) Examine the Role of Professional Associations in Promoting Information Systems and Services.

- 5) Write short notes on any Two of the following :

- a) Information Systems.
 - b) National Information Systems.
 - c) Literature Search.
 - d) Document Backup Services.
 - e) ISBD.
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Paper - V : APPLICATION OF INFORMATION TECHNOLOGY

Time : 03 Hours

Maximum Marks : 75

*Answer any **Five** questions*

All questions carry equal marks

- 1) a) Enumerate the origin and developments of computers, how it helpful to Libraries.

OR

- b) Define computer? Describe and distinguish Hardware, Software and Programming concepts.

- 2) a) Explain, what is Library Application Software, and how it differs from the system Software.

OR

- b) Examine and explore the areas of use of computers in Library and Information Services.

- 3) a) Describe Database? Discuss about the types of data bases and search techniques.

OR

- b) Examine the importance of Library and Information Networks and Computer Networks in Library Management.

- 4) a) What is a Digital Library, and Explain the Management aspects of Digital Library - Discuss.

OR

- b) Distinguish the types of Non-Conventional forms of Libraries its importance in the present libraries.

- 5) Write short notes on any Two of the following :

- a) Data communications. b) OPAE. c) Computer Networks.
d) Serials control & Circulation. e) Computer in Information Services.
f) Data Processing.
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Paper - VI : RESEARCH METHODOLOGY

Time : 03 Hours

Maximum Marks : 75

Answer any Five questions

All questions carry equal marks

- 1) a) Define Research? Describe the Research Problem and Explain steps in Research Design.

OR

- b) Discuss the Need and Purpose of Library Research? Examine the importance of Types of Hypothesis.

- 2) a) Enumerate the types of Research Methods, and find out the importance of Research Tools.

OR

- b) What is a case study? How it differ from Evaluation Research and content analysis.

- 3) a) Discuss the types Data Collection Methods in Scientific Research Method.

OR

- b) Describe different types Sampling Techniques with suitable examples in Library Science Research.

- 4) a) Examine the important components of Research Report Writing, particularly in Social Science Research.

OR

- b) Discuss the current trends of Research and Development in Library and Information Science in India.

- 5) Write short Notes on any Two of the following:

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|---|-----------------------------|
| a) Research Design. | b) Review of Literature. |
| c) Formulation of Hypothesis. | d) Sampling Techniques. |
| e) Data Analysis and Statistical Methods. | f) Research Report Writing. |
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Paper - VII (A) : ACADEMIC LIBRARIES

Time : 03 Hours

Maximum Marks : 75

Answer any Five questions

All questions carry equal marks

- 1) a) Distinguish the conventional Types of Libraries, Examine the services, sources and facilities available in University Libraries.

OR

- b) The role of UGC in promoting and development of Academic Libraries in University level - Discuss.

- 2) a) Discuss the Management Concepts of Physical, Financial , and Human Resources in Academic Library System.

OR

- b) Distinguish the importance of user studies and user Education Programs, in running the Academic Libraries.

- 3) a) Evaluate various methods of collection Development Policies and Functions in Academic Library system.

OR

- b) Define Multi Media? Discuss the importance of Multi Media Materials in Academic Library.

- 4) a) Describe the importance of Resource Sharing and Networking among the Academic Institutions/Universities.

OR

- b) Discuss the various services, sources and facilities provided by the INFLIBNET in University Libraries.

- 5) Write short Notes on any Two of the following:

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| a) User Education. | b) Collection Development. |
| c) Library Automation. | d) Resource Sharing and Networking. |
| e) Consortium. | f) INFLIBNET |
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