Paper I — INFORMATION, COMMUNICATION AND SOCIETY

Assignment – I

1. Explain the Information Generation and Transfer of Information with suitable examples.
2. Define Information. Explain the nature of Information, Diffusion process and Flow theory.
3. What is Communication? Describe the models and theories of Communication.
4. Distinguish the Conventional and Non-conventional theories of Information Transfer.
5. What is knowledge? How it varies with communication and Information. Discuss with suitable examples.

Assignment – II

6. Discuss the growth of Knowledge and Formation of Subjects.
7. Describe the National Information Policy of India.
8. Discuss the Information Policies and how it helps the Information and Development.
9. Discuss the importance of Information, Communication and Society and how it relates the Library System.
10. Write short notes on the following:
    (a) Information Generation Cycle.
    (b) Information Transfer Process.
    (c) Information and Society
    (d) Knowledge, Information and Communication.
Assignment – I

1. Describe the theories of Management and Schools of Management.
2. What are the factors and techniques helpful for Leadership for Decision Making?
4. What is a Quality Management? Explain how you can achieve the Total Quality Management in your Library.
5. Explain Collection Management. Discuss the various methods and technologies applicable to Collection Management.

Assignment – II

6. Define Marketing of Information. Discuss the relevant areas to Marketing of Information Services.
8. Discuss the role of Communication in Human Resource Management in the Special Libraries.
9. Write short notes on the following:
   (a) Change Management.
   (b) Budgeting Methods.
   (c) System Analysis.
   (d) Nature & Purpose of Management.
   (e) Management Information System.
Paper III — INFORMATION PROCESSING AND RETRIEVAL

Assignment – I

1. Describe the overview of ISBD(M), ISBD(G) and its importance of Bibliographic Standards.
2. Explain the ISBD(CM) and ISBD(CF) and explain the changes in the variables of (Material Specific Data).
3. What is Indexing? Discuss the techniques of Indexing and Subject Analysis.
4. Distinguish the General and Special Classification Systems with suitable examples.
5. Discuss the important methods of Information Storage and Retrieval Systems (ISAR).

Assignment – II

6. Explain the types of File organization in ISAR Systems.
9. Write short notes on the following:
   (a) Data Mining and Data Ware Housing.
   (b) Library Expert Systems.
   (c) Print and Non-print Materials.
   (d) UDC.
   (e) Evaluation of ISAR Systems.
Assignment – I

1. Define Information system. Discuss the concept and characteristics of Information system.
2. Describe the planning and designing of National Information Systems.
3. Explain the Information Services and products, useful for an Academic Library System.
4. Describe the available standards for Documentation and Information Services.
5. Discuss about the popular Library and Information Networks in India.

Assignment – II

6. Enumerate the UN-based Information Systems and Programs of a Library.
7. Explain the role of Professional Associations in Promoting Information Systems and Services.
8. Discuss the role played by the International Organizations in developing the System and Services.
9. Write short notes on the following:
   (a) Literature Search.
   (b) Referral Services.
   (c) INFLIBNET.
   (d) Role of Professional Associations.
   (e) Information Networks.
Paper V — APPLICATION OF INFORMATION TECHNOLOGY

Assignment – I

1. What is IT? Describe the origin, development and applications with suitable examples.
2. Define computer. Discuss about the hardware, software and humanware.
5. Distinguish Computer Networks and Library and Information Networks.

Assignment – II

7. Define Digital Library. Explain the importance of Digital Sources in Academic Library System.
8. Explain the impact and importance of Digitization of Information Services and Digital Sources in a Library System.
9. Write short notes on the following:
   (a) Metadata.
   (b) Computer Networks.
   (c) Data Bases.
   (d) Application Software.
   (e) OPAC.
Paper VI — RESEARCH METHODOLOGY

Assignment – I

1. Explain Research. Describe the need and purpose of Research in Social Services.
2. Define Hypothesis. Discuss the types of Hypothesis.
3. Describe various Research Tools and methods available in Research.
4. Discuss the importance of Scientific Research. How it is useful for Social Service Research.
5. What is Data Collection? Explain various Sampling Techniques.

Assignment – II

6. Explain the Research Methodology. Discuss the importance of various Statistical Methods in Library Science Research.
8. Enumerate the developments of Research in Library and Information Science in India.
9. Write short notes on the following:
   (a) Research in LIS.
   (b) Data Collection Methods.
   (c) Content Analysis.
   (d) Case Study Method.
   (e) Survey Methods.
Assignment – I

1. Write the History and Development of Academic Library System in India.
2. Bring out the Role played by UGC in Promoting Academic Library System in Indian Universities and Colleges.
3. Describe the Management of Academic Library System in Indian Universities.
4. Define User. Explain the importance, need and purpose of User Education Programs in Library.
5. Describe the various methods and techniques available for Collection development in a Library.

Assignment – II

6. Explain the policies and practices of Development of Multiple Media Materials in Academic Library System.
7. Explain the importance of Resource Sharing, Networking in a present Library System.
8. Write a short note on Academic Library System with a suitable example.
9. Write short notes on the following:
   (a) Library Automation.
   (b) INFLIBNET.
   (c) Multi Media Materials.
   (d) User Education.
   (e) Academic Library.