# ASSIGNMENTS

## Paper - I: INFORMATION COMMUNICATION AND SOCIETY

(DDE Students)

(w.e.f. 2012-13)

Max. Marks: 200

#### SECTION-A

- 1. a) Data Vs Information
  - b) Shannon's theory of communication.
  - c) Interpersonal Communication
  - d) Information Society
  - e) Mass Media
  - f) Information Policy
  - g) Impact of information on research and development

2. Define information. Describe the factors that enhance the value of information.

(OR)

- 3. Explain the formal channels of communication.
- 4. What do you understand by the concept of communication? Write a critical note on Communication models.

- 5. Explain the characteristics of Electronic media.
- 6. Discuss the role of different agents in Information transfer.

(OR)

- 7. What do you understand by Knowledge Management (KM)? Discuss the problems involved in KM
- 8. Describe the need for a National Information Policy.

(OR)

9. Write an essay on characteristics and implications of Information Society.

### **ASSIGNMENTS**

## Paper - II: MANAGEMENT OF INFORMATION SYSTEMS & SERVICES

(D.D.E. Students)

(w.e.f. 2012-2013)

Max. Marks: 20

- 1. a) Concept of Management
  - b) MIS
  - c) Recruitment and Selection.
  - d) Job Analysis
  - e) Cost Effectiveness
  - f) Marketing of Information Products.
  - g) Importance of Planning in libraries.
- 2. Explain the scientific principles laid down by classical school of Management and their implications on modern libraries.

OR

- 3. Discuss the importance of PERT in library management.
- 4. Describe the need and purpose of Library Planning.

OR

- 5. Describe library as a system and explain system analysis in detail.
- 6. Define TQM and explain the steps involved in designing a TQM system for academic libraries.

- 7. Discuss the important factors to be considered in the formulation of a Library budget.
- 8. Explain the significance of human resource management practice to be adopted by Libraries.

OR

9. Write a brief note of Change Management in Library and Information Centres.

**ASSIGNMENTS** 

Paper - III: INFORMATION PROCESSING AND RETRIEVAL

(DDE Students)

(w.e.f. 2012-13)

Max. Marks: 200

- 1. a) Document Description
  - b) ISBD (NBM)
  - c) Special Classification System.
  - d) Automatic Indexing
  - e) Directory
  - f) Relevance
  - g) Truncated Search

2. Present an overview of Bibliographic Description.

(OR)

- 3. Explain the helpfulness of standards for Bibliographic record format.
- 4. Discuss the significance of Classification Systems as Information Retrieval tools.

(OR)

- 5. Explain the structure and functions of a thesaurus.
- 6. Describe File Organization in ISAR Systems.

(OR)

- 7. Elucidate the criteria for evaluation of ISAR Systems.
- **8.** Write a critical note on Data Mining with particular reference to Library and Information Centres.

(OR)

9. Write a detailed note on Library Expert systems.

### **ASSIGNMENTS**

## Paper - IV : INFORMATION SYSTEMS AND PROGRAMS

(D.D.E. Students) (w.e.f. 2012-2013)

Max. Marks:



- 1. a) Data Banks
  - b) Referral Centers
  - c) Information Products
  - d) NASSDOC
  - e) National Information Systems
  - f) CORD
  - g) DIALOG

2. Define Information System? What are the Characteristics of Information System?

OR

- 3. Write a critical note on National Information System?
- 4. Briefly explain about the Information Services and Products?

OR

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- 5. Briefly explain the standards for Documentation and Information Services?
- 6. Write a detailed account on AGRIS:

OR

- 7. What are the objectives and Functions of a NISCAIR?
- 8. Write a critical note on Data Star?

OR

9. Briefly explain the organizations promoting Information systems and programs in India?

**ASSIGNMENTS** 

# Paper • V : APPLICATION OF INFORMATION TECHNOLOGY

(D.D.E. Students) (W.e.f. 2012-13)

Max. Marks: 20

- 1. a) Software
  - b) OPAC
  - c) Library Automation Software Packages
  - d) Database
  - e) Star topology
  - f) Digitization
  - g) Serials Control
- 2. Define Information Technology? Briefly explain the applications of Information Technology in libraries?

#### OR

- 3. Write a note on various Input and Output Devices?
- 4. Critically comment on how do you plan and Implement Library Automation in Academic Library?

#### OR

- 5. Briefly explain about Automation of In house Operations in a Library?
- **6.** What are the Bibliographic Databases? Explain different types of search techniques in a Bibliographic Database?

#### OR

- 7. Briefly explain about different types of Networks?
- 8. Define Digital Library? Briefly explain the characteristics of a Digital Library?

OR

9. What is Metadata? Briefly explain the Metadata Standards?

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## **ASSIGNMENTS**

## Paper - VI: RESEARCH METHODOLOGY

(DDE Students) (w.e.f. 2012-13)

Max. Marks: 200

- 1. a) Research Problem
  - b) Relational Hypothesis
  - c) Case study
  - d) Basic Research
  - e) Direct Observation.
  - f) Descriptive Statistics.
  - g) Pie Chart

2. Define Research. Explain how do you develop research design?

(OR)

- 3. What do you mean by Review of Literature? Write in detail about a good review of literature.
- 4. Write a detailed note on different types of research tools.

#### (OR)

- 5. What is content analysis? How it is relevant to the field of Library and Information Science? Explain.
- 6. Explain in brief the advantages and limitations of different methods of data collection.

#### (OR)

- 7. Explain the effective methods of presentation research results.
- 8. What are Bibliometrics? Elucidate the significance of Bibliometrics.

### (OR)

9. Present a brief account on the International scene on LIS Research.

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