

RESEARCH METHODS AND QUANTITATIVE
TECHNIQUES

Time : Three hours

Maximum : 80 marks

Answer any FOUR questions.

All questions carry equal marks.

(4 × 20 = 80)

8. Write note of the following :

- (a) Case study
- (b) Bibliography
- (c) Pure research
- (d) Questionnaire method
- (e) Hypothesis.

1. Define research design explain its types and characteristics.
2. Define sampling describe its role in research.
3. Explain in detail the presentation analysis and interpretation of data in research.
4. Discuss in detail the structure of a research report.
5. Define research discuss its features.
6. Discuss the Choice of a topic for research is a crucial one.
7. What is observation explain the types of observation?

LIBRARY INFORMATION PROCESSING AND
RETRIEVAL TECHNIQUES

Time : Three hours

Maximum : 80 marks

Answer any FOUR questions.

All questions carry equal marks.

(4 × 20 = 80)

1. Explain the components of an information retrieval system.
2. What is subject indexing language discuss the functions of POPSI?
3. Trace the history of classification.
4. Discuss in detail the role of AACR II in bibliographic description.
5. Write an essay on citation analysis.
6. Write about the use of indicator digits in different schemes of classification.
7. Write an essay on criteria for evaluation of an information system.

8. Write short notes on any THREE :

- (a) Chain indexing
- (b) MARC
- (c) CCF
- (d) Recall
- (e) Indexing.

MANAGEMENT OF LIBRARY AND INFORMATION
SYSTEM

Time : Three hours

Maximum : 80 marks

Answer any FOUR questions.

All questions carry equal marks.

(4 × 20 = 80)

8. Write short notes on any THREE of the following :
- (a) Information marketing
 - (b) Organizational structure
 - (c) Cost benefit analysis
 - (d) Zero base budgeting
 - (e) Performance evaluation
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1. Explain the role of Human Resource Management in Libraries.
2. Discuss in detail the general systems theory.
3. Write an essay in Managerial Communication.
4. Explain in detail various schools of management thought.
5. Differentiate the types of budgeting systems.
6. What is total quality management how will you apply TQM in Libraries?
7. Explain the stages in planning of Library and information systems.

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INFORMATION TECHNOLOGY, INFORMATION
SYSTEM AND PROGRAMS

Time : Three hours Maximum : 80 marks

Answer any FOUR questions.

All questions carry equal marks.

(4 × 20 = 80)

1. Discuss the system development life cycle methods of designing a new system.
 2. Define electronic digital and virtual library. Describe the objectives and characteristics of digital library.
 3. Discuss the topologies of networks in detail.
 4. Explain the use of personal computer in improving information services in a library.
 5. Discuss the components of library management software.
 6. What is an operating system? Discuss the features of windows operating system.
 7. Discuss in detail the features of any two online databases.
 8. Enumerate components of library management software.
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ACADEMIC LIBRARY SYSTEM

Time : Three hours

Maximum : 80 marks

Answer any FOUR questions.

All questions carry equal marks. (4 × 20 = 80)

1. Explain the growth and development of higher education in India.
2. Discuss in detail the Academic library system.
3. Discuss the need for networking and resource sharing among the University Libraries.
4. Discuss the need for a documentation section in a University Library to cater to the information needs of different users.
5. Describe the salient features of INFLIBNET and its activities in India.
6. Write an essay on the application of computer in libraries.

7. Discuss the problems involved in the subscription of foreign periodicals in college Library.

8. What is stock verification? Discuss different methods of stock taking in University Library.

TECHNICAL WRITING

Time : Three hours

Maximum : 80 marks

Answer any FOUR questions.

All questions carry equal marks.
(4 × 20 = 80)

1. Explain the repacking of information.
2. State and explain the channels in the communication.
3. Discuss the organization of a trend report.
4. Examine the symbols used in proofreading.
5. Discuss the characteristics features of technical writing.
6. Explain the steps involved in editorial process.
7. Explain how language acts as a medium of communication.

8. Write short notes on any THREE of the following :

- (a) Copy editing
- (b) Popular Articles
- (c) Abstracts
- (d) Readability
- (e) References.