

**D-4634**

**Sub. Code**

**32311**

DISTANCE EDUCATION

M.Lib.I.Sc. DEGREE EXAMINATION, MAY 2024.

First Semester

INFORMATION PROCESSING AND RETRIEVAL

(CBCS 2018 – 2019 Academic Year Onwards)

Time : Three hours

Maximum : 75 marks

PART A — (10 × 2 = 20 marks)

Answer ALL questions.

1. Define lamination of subjects
2. Define fusion of subjects.
3. What is call number?
4. Explain sought link in chain procedures.
5. Define KWOC.
6. What do you mean by bibliographic standards?
7. Expand ISBN and ISSN.
8. Expand POPSI and ISDN.
9. Define sequential file and indexing file.
10. Explain recall.

PART B — (5 × 5 = 25 marks)

Answer ALL questions, choosing either (a) or (b).

11. (a) Briefly discuss basic concepts of information transfer.

Or

- (b) Write notes on LC.

12. (a) Write notes on general theory of subject indexing languages.

Or

- (b) Elucidate the ISO 2709.

13. (a) Briefly discuss about Boolean Logic.

Or

- (b) Describe the various file formats.

14. (a) Explain in detail precision and relevance.

Or

- (b) Explain about CCF.

15. (a) Trace out the features of common communication format.

Or

- (b) Citation Indexing.

PART C — (3 × 10 = 30 marks)

Answer any THREE questions.

16. Discuss the universe of subjects structure and development.
  17. Describe the Vocabulary controls in making thesaurus.
  18. Discuss in detail about PRECIS.
  19. Illustrate the features of MARC2I formats.
  20. Describe the objectives and functions of information retrieval system.
-

**D-4635**

**Sub. Code**

**32312**

DISTANCE EDUCATION

M.Lib.I.Sc. DEGREE EXAMINATION, MAY 2024.

First Semester

LIBRARY AND INFORMATION SYSTEM MANAGEMENT

(CBCS 2018 – 2019 Academic Year Onwards)

Time : Three hours

Maximum : 75 marks

SECTION A — (10 × 2 = 20 marks)

Answer ALL questions.

1. What is System?
2. MBO.
3. POSDCORB \_\_\_\_\_.
4. PERT stands for.
5. What is MIS?
6. Block diagram.
7. Serial control.
8. Budget.
9. Spell and TQM.
10. Open Access.

SECTION B — (5 × 5 = 25 marks)

Answer ALL questions, choosing either (a) or (b).

11. (a) Define Library and Information System as Non Profit Organization.

Or

- (b) What is Scientific principles of Management and its importance of libraries?

12. (a) Briefly explain MBO.

Or

- (b) Discuss POSPCORB.

13. (a) Write about personal management.

Or

- (b) What is Budget and types of Budgeting?

14. (a) Describe Work analysis.

Or

- (b) Define Management and the concept of organization.

15. (a) Explain the importance of decision flow charts.

Or

- (b) Discuss about CPM.

SECTION C — (3 × 10 = 30 marks)

Answer any THREE questions.

16. Write a detailed note on Management of Information System (MIS).
  17. Elaborate the functions of human resource planning – Recruitment – Selection – Training and development.
  18. Briefly explain contingency approach.
  19. Explain the promotion and demotion regulation.
  20. Define Planning. Explain the steps in planning of a library and information system.
-

**D-4636**

**Sub. Code**

**32313**

DISTANCE EDUCATION

M.Lib.I.Sc. DEGREE EXAMINATION, MAY 2024.

First Semester

INFORMATION TECHNOLOGY AND INFORMATION  
SYSTEMS

(CBCS 2018 – 2019 Academic Year Onwards)

Time : Three hours

Maximum : 75 marks

SECTION A — (10 × 2 = 20 marks)

Answer ALL questions.

1. Analog Computer.
2. Input devices.
3. RAM.
4. Expand ASCII.
5. Library software.
6. Database.
7. What is DBMS?
8. Hardware.
9. WAN.
10. Spellout BIOSYS.

SECTION B — (5 × 5 = 25 marks)

Answer ALL questions, choosing either (a) or (b).

11. (a) Write about the generation of computer.

Or

- (b) Discuss role of computer in Information Transfer.

12. (a) Discuss ASCII.

Or

- (b) Discuss UNICODE.

13. (a) What is Computer Software? Discuss about LINUX.

Or

- (b) Explain in detail about RDBM.

14. (a) Discuss the different types of Network.

Or

- (b) Critically analyse PSTN and ISDN.

15. (a) What is National Information System? Discuss DELNET.

Or

- (b) Explain the need and importance of INFLIBNET.



SECTION C — (3 × 10 = 30 marks)

Answer any THREE questions.

16. What do you mean by Hardware? Explain output devices with example.
17. Critically evaluate the role of the Internet in information storage and retrieval.
18. Write any one Library Automation Software Package in detail.
19. What is International Information system? Explain any one in detail.
20. What is Communication? Discuss in detail about Land Line and Mobile Networks.

---

**D-4637**

**Sub. Code**

**32321**

DISTANCE EDUCATION

M.Lib.I.Sc. DEGREE EXAMINATION, MAY 2024.

Second Semester

ACADEMIC LIBRARY SYSTEM

(CBCS 2018 – 2019 Academic Year Onwards)

Time : Three hours

Maximum : 75 marks

SECTION A — (10 × 2 = 20 marks)

Answer ALL questions.

1. Consortium.
2. Electronic Library.
3. Library Building.
4. Job analysis.
5. User study.
6. Budget.
7. Collection Building.
8. College Library.
9. Library Automation.
10. Charging System.

SECTION B — (5 × 5 = 25 marks)

Answer ALL questions, choosing either (a) or (b).

11. (a) Describe the factors to be considered in planning a university library building.

Or

- (b) Write a note on University Grants Commission of India.

12. (a) Discuss the role of university librarian in maintaining public relations.

Or

- (b) Describe in detail about Library Statistics.

13. (a) Discuss the impact of distance learning on academic libraries.

Or

- (b) Write a note on Weeding out policy.

14. (a) Write a note on Library Stock verification.

Or

- (b) State the need for user education programme in a college library.

15. (a) Define preservation of books and explain the uses.

Or

- (b) Differentiate between centralized and decentralized library activities.

SECTION C — (3 × 10 = 30 marks)

Answer any THREE questions.

16. What are the principles of collection development in the context of a college library?
  17. Describe the role of libraries in promoting higher education in India.
  18. What is library budget? Describe its different kinds with suitable examples.
  19. Discuss the importance of Public Relations in Academic Libraries and Resource Sharing among them.
  20. Critically examine the programmes and services of INFLIBNET in India.
-

**D-4638**

**Sub. Code**

**32322**

DISTANCE EDUCATION

M.Lib.I.Sc. DEGREE EXAMINATION, MAY 2024.

Second Semester

TECHNICAL WRITING

(CBCS 2018 – 2019 Academic Year Onwards)

Time : Three hours

Maximum : 75 marks

PART A — (10 × 2 = 20 marks)

Answer ALL questions.

1. Explain reader and writer relationship.
2. Define no-verbal communication.
3. Define good questioning and listening skills.
4. Briefly discuss about communication process.
5. Write notes on readability and text.
6. Elucidate the house journals.
7. Briefly discuss about Write a note on progress report.
8. Write a note on state -of - the - art - reports.
9. Explain about effective covering letter.
10. Define users-patrons-clienteles.

PART B — (5 × 5 = 25 marks)

Answer ALL questions, choosing either (a) or (b).

11. (a) Write notes on features of technical writing.

Or

- (b) Briefly discuss about communication skills.

12. (a) Write notes on body language and common gestures.

Or

- (b) Bring out the characteristics and features of technical writing.

13. (a) Briefly discuss about preparation of popular articles.

Or

- (b) Write notes on Zotero.

14. (a) Write notes on user satisfaction report and confidential report.

Or

- (b) Briefly discuss about orientation, conference, seminars and workshop.

15. (a) Briefly discuss about effective covering letter to publisher, book seller and binders.

Or

- (b) Write notes on Pre-publication and post-publication process.

PART C — (3 × 10 = 30 marks)

Answer any THREE questions.

16. Discuss in detail about different types of communication.
  17. Describe the characteristics features of organization and presentation of data in abstracts, textual manner and references.
  18. What is mean by style manuals and discuss in detail about APA and MLA?
  19. Describe the different categories of technical communication.
  20. Discuss in detail about legal issues and intellectual proper in media and database rights.
-

**D-4639**

**Sub. Code**

**32323**

DISTANCE EDUCATION

M.Lib.I.Sc. DEGREE EXAMINATION, MAY 2024.

Second Semester

RESEARCH METHODOLOGY

(CBCS 2018 – 2019 Academic Year Onwards)

Time : Three hours

Maximum : 75 marks

SECTION A — (10 × 2 = 20 marks)

Answer ALL questions.

1. Define correlation.
2. Define the case study.
3. Name the types of experimental method.
4. Define Questionnaire.
5. Define research.
6. Expand SPSS and ANOVA.
7. What is schedule?
8. What is research design?
9. What do you mean by sample?
10. State the criteria of good research.



SECTION B — (5 × 5 = 25 marks)

Answer ALL questions, choosing either (a) or (b).

11. (a) What is scientific method? Explain it with the help of a diagram.

Or

- (b) Discuss the effectiveness of questionnaire method in the collection of field data.

12. (a) Define mean, median and mode with suitable examples.

Or

- (b) Explain in detail library survey.

13. (a) Differentiate pure and applied research.

Or

- (b) Describe the various types of hypotheses.

14. (a) Discuss the basic principles of Chi-square test.

Or

- (b) What points would you bear in mind in writing a research report?

15. (a) Write short notes on measure of central tendency.

Or

- (b) Explain the various types of research design.

SECTION C — (3 × 10 = 30 marks)

Answer any THREE questions.

16. Examine critically the importance of interview method for collection of data in LIS research.
  17. Define Hypothesis. What are the various characteristics of a hypothesis?
  18. Define “Research Problem”. How will you identify a research problem? Explain the criteria in selecting a research problem.
  19. Explain the meaning and significance of research design in Library and Information Science.
  20. Highlight various methods used in selecting a sample from the population. Point out their merits and demerits.
-