

D-1598

Sub. Code

32311

DISTANCE EDUCATION

**M.Lib.I.Sc (Course Name) DEGREE EXAMINATION,
DECEMBER 2025.**

First Semester

Library and Information Science

INFORMATION PROCESSING AND RETRIEVAL

(CBCS 2018 – 2019 Academic Year onwards)

Time : Three hours

Maximum : 75 marks

PART A — (10 × 2 = 20 marks)

Answer ALL the questions.

1. Define Denudation with examples.
2. Define fusion of subjects
3. What is call number?
4. Explain missing link in chain procedures.
5. Define KWOC
6. What do you mean by bibliographic standards?
7. Explain semantic web.
8. Explain KWIC?
9. Define inverted file and indexing file.
10. Explain web based information retrieval.

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 PMEST

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

Or

- (b) Write notes on Uniterm Indexing.

13. (a) Briefly discuss about ISSN.

Or

- (b) Describe the Dublin Core.

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

Or

- (b) Explain about UNIMARC.

15. (a) Trace out the features of Boolean operators with suitable examples

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 various indexing techniques and indexing languages.

18. Discuss in detail about PRECIS.
 19. What do you mean by bibliographic standard? Illustrate the features of MARC21 formats.
 20. Describe the objectives and functions of automatic indexing and web ontology.
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D-1599

Sub. Code

32312

DISTANCE EDUCATION

M.Lib. I.Sc. DEGREE EXAMINATION, DECEMBER 2025.

First Semester

Library and Information Science

LIBRARY AND INFORMATION SYSTEM MANAGEMENT

(CBCS 2018– 2019 Academic Year Onwards)

Time : Three hours

Maximum : 75 marks

PART A — (10 × 2 = 20 marks)

Answer ALL the questions.

1. Explain human relation thoughts in management.
2. Write different types of libraries.
3. Define features of contingency approach.
4. Briefly explain bock diagram and its uses.
5. Write notes on serial control.
6. Explain the library security system.
7. Write a note on circulation control policy.
8. Write a note on motivation.
9. Explain in cost effective analysis.
10. Write a note on open access.

PART B — (5 × 5 = 25 marks)

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

11. (a) Briefly discuss library as a system.

Or

- (b) Write notes on book selection tools.

12. (a) Write notes on McGregor theory.

Or

- (b) Write notes on Maslow theory.

13. (a) Briefly discuss about MBO.

Or

- (b) Illustrate the performance appraisal.

14. (a) Explain the barriers of acquisition in including licensing digital resources.

Or

- (b) Explain about PERT.

15. (a) Trace out the importance of TQM in libraries.

Or

- (b) Elucidate the CPM.

PART C — (3 × 10 = 30 marks)

Answer any THREE questions.

16. Describe elaborately principles of scientific management.
17. Describe the human resource management in libraries.

18. Discuss in detail about housekeeping operations in university libraries.
 19. What do you mean by budget? Illustrate the different types budgets.
 20. Discuss in detail management Information system.
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D-1600

Sub. Code

32313

DISTANCE EDUCATION

M.Lib.I.Sc. DEGREE EXAMINATION, DECEMBER 2025.

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. Data Process Cycles.
2. CPU.
3. Binary Number System.
4. Open Source Software.
5. RDBM.
6. MS Access.
7. AMC.
8. Software Licensing.
9. Library Automation.
10. BIOSIS.

SECTION B — (5 × 5 = 25 marks)

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

11. (a) What are the basic components of a computer system?

Or

- (b) Write a note on input and output devices with examples.

12. (a) What is the difference between Windows and Linux operating systems?

Or

- (b) Write a note on ASCII.

13. (a) What is information system analysis and design?

Or

- (b) What is the System Development Life Cycle (SDLC)?

14. (a) What is server configuration, and why is it important?

Or

- (b) What is networking in communication technology?

15. (a) What is optical communication, and how is it used?

Or

- (b) Write a short note on SENDOC.

SECTION C — (3 × 10 = 30 marks)

Answer any **THREE** questions.

16. Describe input devices and their functions with examples.
 17. Explain system and application software with examples.
 18. What is a Database Management System (DBMS)? Explain the difference between DBMS and RDBMS.
 19. Describe different transmission media in networking.
 20. Discuss DELNET, and how does it facilitate resource sharing among libraries?
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D-1601

Sub. Code

32321

DISTANCE EDUCATION

M.Lib.I.Sc. DEGREE EXAMINATION, DECEMBER 2025.

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. Library Automation.
2. Digital Library.
3. Library Building.
4. Job analysis.
5. Charging System.
6. Resource Sharing.
7. User study.
8. Budget.
9. Collection Building.
10. School Library.

SECTION B — (5 × 5 = 25 marks)

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

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

Or

- (b) Describe in detail about Library Statistics.

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

Or

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

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

Or

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

SECTION C — (3 × 10 = 30 marks)

Answer any THREE questions.

16. Discuss the role of libraries in promoting higher education in India.
 17. What is library budget? Describe its different kinds with suitable examples.
 18. What do you mean by library authorities? Explain the roles and functions of different categories of library authorities.
 19. What is INFLIBNET programme? Explain the major implications of INFLIBNET programme on resource sharing.
 20. What do you understand by User Education? What methods you would like to adopt for user education programme in university library?
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D-1602

Sub. Code

32322

DISTANCE EDUCATION

M.Lib.I.Sc. DEGREE EXAMINATION, DECEMBER 2025.

Second Semester

TECHNICAL WRITING

(CBCS 2018 – 2019 Academic Year Onwards)

Time : Three hours

Maximum : 75 marks

SECTION A — (10 × 2 = 20 marks)

Answer ALL questions.

1. Communication Skills.
2. Reader-Writer relationship.
3. Proof Reading.
4. Chicago.
5. Technical Communication.
6. Handbooks.
7. Manuals.
8. Trade Marks.
9. Technical Report.
10. Office Writing.

SECTION B — (5 × 5 = 25 marks)

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

11. (a) How do open-ended and closed-ended questions differ in communication?

Or

- (b) What are the characteristics of formal and informal language in communication?

12. (a) What are the essential steps in structuring a popular article?

Or

- (b) What is the primary purpose of a progress report?

13. (a) How does a dissertation differ from a thesis?

Or

- (b) What type of content is typically included in in-house bulletins?

14. (a) What methods can be used to collect data for a user satisfaction report?

Or

- (b) How does body language impact the effectiveness of a presentation?

15. (a) What is the purpose of a Memorandum of Understanding (MOU)?

Or

- (b) What are the different types of licensing agreements in publishing and book distribution?

SECTION C — (3 × 10 = 30 marks)

Answer any **THREE** questions.

16. What are the common barriers to effective communication, and how can they be overcome?
 17. Discuss the main guidelines and citation formats of the MLA style manual.
 18. What are the essential components of an effective orientation presentation?
 19. What legal considerations should be included in terms and conditions for international book sales?
 20. Explain the concept of intellectual property in media.
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D-1603

Sub. Code

32323

DISTANCE EDUCATION

M.Lib.I.Sc. DEGREE EXAMINATION, DECEMBER 2025.

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. Scientific Method.
2. Action Research.
3. Literature Search.
4. Testing of Hypothesis.
5. Secondary Data.
6. SOFA.
7. Exploratory Research.
8. Sampling.
9. MLA Style.
10. Informetrics.

SECTION B — (5 × 5 = 25 marks)

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

11. (a) What is research, and what are its main objectives?

Or

- (b) Differentiate between qualitative and quantitative research.

12. (a) What is the difference between an index and a bibliography?

Or

- (b) What criteria should be considered when selecting a research problem?

13. (a) What are the key characteristics of a good hypothesis?

Or

- (b) Name three key library sources used for surveying related literature.

14. (a) What are the key differences between a questionnaire and an interview?

Or

- (b) What is the main difference between descriptive and exploratory research?

15. (a) What is the purpose of using Zotero in research writing?

Or

- (b) Define webometrics and its significance in digital research.

SECTION C — (3 × 10 = 30 marks)

Answer any **THREE** questions.

16. Compare and contrast the historical method, survey method, and experimental method in research. What are their respective advantages and limitations?
 17. Discuss the importance of surveying related literature in research. How does it help in refining the research problem?
 18. What are the key elements of a good research design? Explain why a well-structured research design is essential for valid and reliable research findings?
 19. What is the significance of sampling in research? Explain different sampling techniques and their applications.
 20. Discuss different ways of presenting research findings. How do they improve understanding?
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