DISTANCE EDUCATION

M.Lib.I.Sc. DEGREE EXAMINATION, DECEMBER 2022.

First Semester

Library and Information Science

INFORMATION PROCESSING AND RETRIEVAL

(CBCS 2018-19 Academic Year onwards)

Time: Three hours Maximum: 75 marks

SECTION A — $(10 \times 2 = 20 \text{ marks})$

Answer ALL questions.

All questions carry equal marks.

- 1. What is library classification?
- 2. Expand UDC & CC.
- 3. What is thesaurus?
- 4. Define post coordinating indexing.
- 5. Expand CCF and UNIMARC.
- 6. Define bibliography.
- 7. Define Information Retrieval System.
- 8. Define Recall.
- 9. Expand KWIC and KWOC.
- 10. Define Web Ontology.

SECTION B — $(5 \times 5 = 25 \text{ marks})$

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

11. (a) Write short notes on vocabulary control.

Or

- (b) Write short notes on subject catalogues.
- 12. (a) Write short notes on UDC.

Or

- (b) Write short notes on LC.
- 13. (a) Elucidate the Ranganathan's Chain indexing.

Or

- (b) Write note on Relational indexing.
- 14. (a) Write note on ISO 2709.

Or

- (b) Write the benefits of bibliographic standards for libraries and users.
- 15. (a) Explain Web-based information retrieval.

Or

(b) Write short notes on automatic indexing.

SECTION C —
$$(3 \times 10 = 30 \text{ marks})$$

Answer any THREE questions

- 16. Discuss about information transfer and universe of subjects.
- 17. Describe the ISBD.

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- 18. Discuss in detail about PRECIS.
- 19. Elucidate the various Boolean operators with example.
- 20. Discuss about web technology in libraries.

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DISTANCE EDUCATION

M.Lib.I.Sc DEGREE EXAMINATION, DECEMBER 2022.

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 — $(10 \times 2 = 20 \text{ marks})$

Answer ALL questions.

- 1. Why libraries as a system?
- 2. What is classical school?
- 3. Define acquisition.
- 4. Write a note on motivation.
- 5. Give two major important point of selection process.
- 6. State the objectives of Personnel management.
- 7. What is job analysis?
- 8. Define TQM.
- 9. What is capital budgeting?
- 10. Write any two importance of technology in Library.

PART B — $(5 \times 5 = 25 \text{ marks})$

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

11. (a) Explain the components of a library system.

Or

- (b) Summarize the work of Fayol in management theory.
- 12. (a) Discuss the features of management as system.

Or

- (b) State the functions of acquisition section.
- 13. (a) Explain the advantages of management information system.

Or

- (b) Define the common activities in library housekeeping.
- 14. (a) Write the meaning and purpose of collection management.

Or

- (b) Give an account of Personnel management with its advantages.
- 15. (a) Elaborate the principles that govern financial management.

Or

(b) Summarize the duties and responsibilities of library manager.

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- 16. Discuss the types of book selection tools and explain each.
- 17. Elaborate the principles of licensing E-Resources.
- 18. Briefly describe house keeping operations in a library.
- 19. Explain resource mobilization with its challenges.
- 20. Describe how to implement TQM in libraries and inforcentres.

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DISTANCE EDUCATION

M.Lib.I.Sc. DEGREE EXAMINATION, DECEMBER 2022

First Semester

Library and Information Science

INFORMATION TECHNOLOGY AND INFORMATION SYSTEMS

(CBCS 2018 – 2019 Academic Year Onwards)

Time: Three hours Maximum: 75 marks

PART A — $(10 \times 2 = 20 \text{ marks})$

Answer ALL questions.

All questions carry equal marks.

- 1. Define data processing.
- 2. Expand RAM and ROM.
- 3. Define and Analog and Digital.
- 4. What is Joysticks?
- 5. Expand ASCII and UNICODE.
- 6. Define modem.
- 7. Define Internet and intranet.
- 8. Define open office tools.

9. Expand DBMS and WINISIS.10. What is AMC?

PART B —
$$(5 \times 5 = 25 \text{ marks})$$

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

11. (a) Explain the features of WINISIS.

Or

- (b) Write short notes on output devices.
- 12. (a) Write short notes on types of networks.

Or

- (b) Write short notes on file organisation.
- 13. (a) Explain hierarchical database model.

Or

- (b) Explain the importance of retrospective conversion.
- 14. (a) Write note on backups and RAID applications.

Or

- (b) Write short notes on PSTN.
- 15. (a) Write short notes on DELNET.

Or

(b) Explain the importance of ICT in library and information centres.

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- 16. Discuss about computer generation and classifications.
- 17. Describe the DBMS in library and information centres.
- 18. Discuss in detail about Library automation.
- 19. Elucidate the National information systems and explain the contributions of NISCAR in India.
- 20. Discuss role of international information system and explain about AGRIS.

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DISTANCE EDUCATION

M.Lib I.Sc. DEGREE EXAMINATION, DECEMBER 2022

Second Semester

Library and Information Science

ACADEMIC LIBRARY SYSTEM

(CBCS 2018 – 2019 Academic Year Onwards)

Time: Three hours Maximum: 75 marks

PART A — $(10 \times 2 = 20 \text{ marks})$

Answer ALL questions.

All questions carry equal marks.

- 1. Library Statistics
- 2. Book Bank Scheme of UGC
- 3. Library Automation
- 4. Shelf rectification
- 5. Accession Register
- 6. User Education
- 7. Weeding out policy
- 8. School Library
- 9. Library Building
- 10. Virtual Library.

PART B — $(5 \times 5 = 25 \text{ marks})$

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

11. (a) What do you mean by library authorities?

Or

- (b) Discuss the role of academic libraries in teaching and research
- 12. (a) What is a library budget? Discuss its different kinds with suitable examples.

Or

- (b) Discuss the major implications of INFLIBNET programme on resource sharing.
- 13. (a) Write a note on Library Statistics

Or

- (b) Explain the need for continuing education.
- 14. (a) What do you understand by staffing?

Or

- (b) Write a note on Good Office Committee.
- 15. (a) Write a note on Stock verification in college libraries

Or

(b) Explain the various methods applied in preserving digital collection.

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- 16. Explain the growth and development of academic library in India
- 17. What do you mean by collection development policy? State its advantages and guiding principles.
- 18. Explain the methods of User Education Programmes in University Library.
- 19. Discuss the role of university librarian in maintaining public relation
- 20. Define library automation. Examine the various areas where automation could be applied.

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DISTANCE EDUCATION

M.Lib. I.Sc. DEGREE EXAMINATION, DECEMBER 2022.

Second Semester

Library and Information Science

TECHNICAL WRITING

(CBCS 2018 – 2019 Academic Year Onwards)

Time: Three hours Maximum: 75 marks

PART A — $(10 \times 2 = 20 \text{ marks})$

Answer ALL questions.

- 1. Define communication.
- 2. List any four importance of listening skills.
- 3. What is abstracts.
- 4. Define house journals.
- 5. Expand APA and MLA.
- 6. What is proof reading.
- 7. State any four importance of Annual report.
- 8. Define the concept of seminar.
- 9. What is copy right.
- 10. Technical communication Define.

PART B — $(5 \times 5 = 25 \text{ marks})$

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

11. (a) Write short note on Verbal communication.

Or

- (b) Brief the barriers of effective listening.
- 12. (a) Explain the key concept of readability in technical writing.

Or

- (b) Give an account of reference writing.
- 13. (a) Discuss the importance of writing a technical report.

Or

- (b) Explain the functions and concepts of progress report.
- 14. (a) Elaborate the purpose of style manuals.

Or

- (b) Write short note on Zotero software.
- 15. (a) Define Business meeting. Write the purpose of business meetings.

Or

(b) Why are technical communication skills important.

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- 16. Describe typical ethics issues in technical writings.
- 17. Discuss the types of state of the art reports.
- 18. Define orientation, conference, seminar, workshop with its unique features and key concepts.
- 19. Elaborate style manuals with giving explans for APA, MLA and Chicago.
- 20. Explain the term "Literature Review" with its characteristics and functions.

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DISTANCE EDUCATION

M.Lib.I.Sc DEGREE EXAMINATION, DECEMBER 2022.

Second Semester

Library and Information Science

RESEARCH METHODOLOGY

(CBCS 2018 – 2019 Academic Year Onwards)

Time: Three hours Maximum: 75 marks

PART A — $(10 \times 2 = 20 \text{ marks})$

Answer ALL questions.

- 1. What is research?
- 2. What is Hypothesis?
- 3. What is research problem?
- 4. What is scientific method?
- 5. What is research report?
- 6. What is null Hypothesis?
- 7. Define correlation.
- 8. Give two merits of survey.

- 9. Define sample.
- 10. Define Bibliography?

PART B —
$$(5 \times 5 = 25 \text{ marks})$$

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

11. (a) Describe Qualitative research.

Or

- (b) How will you identify a research Problem in Library Science?
- 12. (a) What are the characteristics of hypothesis?

Or

- (b) Explain library as a tool of research.
- 13. (a) Write a short note on ANOVA.

Or

- (b) Discuss Delphi Technique.
- 14. (a) Explain the importance of literature search.

Or

- (b) Describe research methodology.
- 15. (a) Describe the Components of research report.

Or

(b) Explain various methods of Data collection.

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- 16. Discuss the type and the nature of research in library science.
- 17. Distinguish between primary and secondary data. What are the sources of secondary data?
- 18. Define Questionnaire and bring out the structure and guidelines for preparing a questionnaire.
- 19. Explain the application of correlation and regression techniques in analysis of data.
- 20. Explain case study method with an illustration.