

D-5193

Sub. Code

32311

DISTANCE EDUCATION

M.Lib.I.Sc. DEGREE EXAMINATION, DEC 2020.

First Semester

INFORMATION PROCESSING AND RETRIEVAL

(CBCS 2018–19 Academic Year onwards)

Time : Three hours

Maximum : 75 marks

PART A — (10 × 2 = 20 marks)

Answer ALL questions.

All questions carry equal marks.

1. Information Transfer.
2. Thesaurus.
3. Relational indexing.
4. Ontology.
5. Expand ISBN.
6. Boolean logic.
7. Precision.
8. Card Catalogue.
9. Expand CCF.
10. Dewey Decimal Classification.

PART B — (5 × 5 = 25 marks)

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

11. (a) Explain the different modes of formation of universe of subjects.

Or

- (b) Discuss the salient features of Thesaurus.

12. (a) Write a note on Keyword indexing.

Or

- (b) Write a note on citation indexing.

13. (a) Define vocabulary control and explain its role in information retrieval.

Or

- (b) What are the findings of Aslib-Cranfield studies?

14. (a) Write a note on Fission and Fusion.

Or

- (b) What are the salient features of UDC (IME)?

15. (a) Write a note on Natural Language Indexing System.

Or

- (b) Write briefly the development of ISBDs.

PART C — (3 × 10 = 30 marks)

Answer any THREE questions.

16. Explain the procedure for chain indexing system in deriving subject headings.

17. Differentiate pre-coordinate from post-coordinate indexing systems.

18. Describe the features of an enumerative scheme of classification.
 19. Enumerate and explain the methods of search strategy.
 20. State the components of a bibliographic record format with special reference to MARC 21.
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32312

DISTANCE EDUCATION

M.Lib.I.Sc. DEGREE EXAMINATION, DEC 2020.

First Semester

LIBRARY AND INFORMATION SYSTEM MANAGEMENT

(CBCS 2018–19 Academic Year onwards)

Time : Three hours

Maximum : 75 marks

PART A — (10 × 2 = 20 marks)

Answer ALL questions.

All questions carry equal marks.

1. Expand POSDCORB.
2. What is Budgeting?
3. What is delegation of authority?
4. Define cost benefit analysis.
5. Expand MBO.
6. What is planning?
7. Define Departmentation.
8. What is meant by job analysis?
9. Define PERT.
10. What is division of labour?

PART B — (5 × 5 = 25 marks)

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

Each answer should not exceed 200 words.

11. (a) Define 'Financial Management'. State the principles of library finance.

Or

- (b) Prepare a model budget for a public library.

12. (a) Explain the features of CPM and PERT techniques.

Or

- (b) Discuss the importance of human resource planning in libraries.

13. (a) Describe the concept of library management and its functions.

Or

- (b) Write a note on resource mobilization.

14. (a) State the importance of performance evaluation.

Or

- (b) Write a note on system analysis and design.

15. (a) Give substantial points to prove library as a non-profit organizations.

Or

- (b) Discuss the various channels of communication in academic libraries.

PART C — (3 × 10 = 30 marks)

Answer any THREE questions in 500 words.

16. Differentiate between 'flow process chart' and 'decision flow chart', explain the process of book discharging using a 'decision flow chart'.
17. Describe the components of personnel management as applicable to university library staff.
18. Enumerate the advantages and disadvantages of five major forms of organization structures.
19. What to you understand by MBO? Discuss its applicability as a monitoring and controlling tool in libraries and information centers.
20. What are performance measures? Discuss their categories and applications in libraries and information centers.

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32313

DISTANCE EDUCATION

M.Lib.I.Sc. DEGREE EXAMINATION, DEC 2020.

First Semester

INFORMATION TECHNOLOGY AND INFORMATION
SYSTEMS

(CBCS 2018–19 Academic Year onwards)

Time : Three hours

Maximum : 75 marks

PART A — (10 × 2 = 20 marks)

Answer ALL questions.

All questions carry equal marks.

1. Define Information Technology.
2. What is an operating system?
3. Define Hardware.
4. Expand DELNET and INIS.
5. What is Bulletin Board Service?
6. Define E-mail.
7. Expand LAN and WAN.
8. Define Networking.

9. Define ISDN.
10. What is an Internet Protocol?

PART B — (5 × 5 = 25 marks)

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

11. (a) What are the components used in Storage Devices?

Or

- (b) Discuss the need and importance of information technology.

12. (a) Discuss in detail the term Tele-conferencing.

Or

- (b) What are the importances of Wireless Communication?

13. (a) Discuss the types of Network.

Or

- (b) Explain various types of switches.

14. (a) Write short notes on Voice mail.

Or

- (b) Briefly discuss the types of topologies.

15. (a) What are the objectives of AGRIS?

Or

- (b) Describe the functions of Hypertext.

PART C — (3 × 10 = 30 marks)

Answer any THREE questions.

16. What is application software? Discuss the components which are essential for its design?
 17. Describe the functional components of a telecommunication network. Discuss the importance of standards and protocols in this regard.
 18. Discuss in detail the major storage devices of computer.
 19. What is search engine? Explain any two search engines.
 20. Write an essay on objectives and function of INFLIBNET.
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D-6521

Sub. Code

32321

DISTANCE EDUCATION

M.Lib.I.Sc. DEGREE EXAMINATION, DECEMBER 2020.

Second Semester

ACADEMIC LIBRARY SYSTEM

(CBCS 2018-19 Academic Year onwards)

Time : Three hours

Maximum : 75 marks

PART A — (10 × 2 = 20 marks)

Answer ALL questions.

All questions carry equal marks.

1. Lal Committee
2. College library
3. Collection Building
4. Centralization
5. Annual Report
6. Library Automation
7. User studies
8. Electronic Library
9. Library Building
10. Library Committee.

PART B — (5 × 5 = 25 marks)

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

11. (a) Explain the functions of various library committees.

Or

- (b) Discuss the role of academic libraries in teaching and research.

12. (a) Bring out the impact of libraries on distance education.

Or

- (b) Write a note on Good Office Committee.

13. (a) Discuss the role of UGC in the development of university libraries in India.

Or

- (b) Write a note on duties of college librarian.

14. (a) Distinguish between centralized and decentralized library activities.

Or

- (b) Examine the importance of stock verification.

15. (a) Differentiate between casing and binding.

Or

- (b) Describe the basic materials and tools required for book repair.

PART C — (3 × 10 = 30 marks)

Answer any THREE questions.

16. Define user education. Explain the various methods used to provide user education in college library.
 17. Discuss the importance of Public Relations in Academic Libraries and Resource Sharing among them.
 18. Critically examine the programmes and services of INFLIBNET in India.
 19. Examine the importance of stock verification. State the procedures involved and also, explain the criteria / norms for weeding.
 20. Explain the different components of preservation of library resources and discuss librarian's responsibility in this regard.
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D-6522

Sub. Code

32322

DISTANCE EDUCATION

M.Lib. I.Sc. DEGREE EXAMINATION, DECEMBER 2020.

Second Semester

Library and Information Science

TECHNICAL WRITING

(CBCS 2018 – 2019 Academic Year Onwards)

Time : Three hours

Maximum : 75 marks

SECTION A — (10 × 2 = 20 marks)

Answer ALL the questions.

All questions carry equal marks.

1. Define Reader-writer relationship.
2. Explain Listening skills.
3. Define non-verbal communication.
4. What is reference.
5. Define trend report.
6. What is Proof reading?
7. What is confidential report?

8. What is Manuals?
9. Define Mous.
10. What is Pre-Publications?

SECTION B — (5 × 5 = 25 marks)

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

11. (a) Explain the characteristics and features of technical writing.

Or

- (b) Explain the oral and written communication skills.

12. (a) Define body language and common features.

Or

- (b) Write a note on preparation of popular articles and technical reports.

13. (a) Write a note on packaging of information.

Or

- (b) Write a note on MLA style manuals.

14. (a) Explain the Annual report and use satisfaction report.

Or

- (b) Explain the Hand book and Directories.

15. (a) Write a note on Intellectual Property in Media.

Or

- (b) Explain the State of the out reports.

SECTION C — (3 × 10 = 30 marks)

Answer any THREE questions.

16. Describe the different types of communication.
 17. Discuss the APA and Chicago style manuals.
 18. Describe the various office communication.
 19. Describe the different types of technical papers.
 20. Discuss the various business communications.
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D-6523

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32323

DISTANCE EDUCATION

M.Lib.I.Sc. DEGREE EXAMINATION, DECEMBER 2020.

Second Semester

RESEARCH METHODOLOGY

(CBCS 2018-19 Academic Year Onwards)

Time : Three hours

Maximum : 75 marks

PART A — (10 × 2 = 20 marks)

Answer ALL questions.

All questions carry equal marks.

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

PART B — (5 × 5 = 25 marks)

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

11. (a) Describe briefly a statistical application package in research.

Or

- (b) Explain need, criteria of sampling technique.

12. (a) State the various non random sampling methods.

Or

- (b) Explain interview as data collection method.

13. (a) Discuss the need for research.

Or

- (b) What is interdisciplinary research? Discuss its merits.

14. (a) Write short note on measure of central tendency.

Or

- (b) Describe briefly the technique of ANOVA.

15. (a) Discuss the importance of taking precautions in interpretation of data.

Or

- (b) Explain Endogenous variables and Exogenous variables with examples.

PART C — (3 × 10 = 30 marks)

Answer any THREE questions.

16. Explain how modern methods are helpful in identifying literature survey.
 17. Define questionnaire and bring out the structure and guidelines for preparing a questionnaire.
 18. Critically analyze Qualitative and Quantitative Research Methods.
 19. What are the different types of hypothesis? How will you verify a hypothesis?
 20. What are the functions of research report? Explain the structural components of a research report.
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