

**R5861**

**Sub. Code**

**932101**

**M.L.I.Sc. DEGREE EXAMINATION, NOVEMBER – 2021**

**First Semester**

**Library and Information Science**

**FOUNDATIONS OF LIBRARY AND INFORMATION  
SCIENCE**

**(CBCS – 2019 onwards)**

Time : 3 Hours

Maximum : 75 Marks

**Part A**

(10 × 2 = 20)

Answer **all** questions.

All questions carry equal marks.

1. Define public library.
2. What is digital library?
3. What is social media?
4. Define information.
5. What is library legislation?
6. What is library movement?
7. Define ILA.
8. What is professional ethics?
9. Define national library policy.
10. What is information infrastructure?

**Part B**

(5 × 5 = 25)

Answer **all** questions, choosing either (a) or (b).

All questions carry equal marks.

11. (a) Explain the second law of library science briefly.

Or

- (b) State the development of digital library in India.

12. (a) Discuss Shanon weaver model of communication theory briefly.

Or

- (b) Write a note on various channels of communication.

13. (a) Elucidate the significance of Right to information act 2005.

Or

- (b) State the salient features of copy right act 1957.

14. (a) State the role and significance of IFLA.

Or

- (b) Explain the role and functions of IATLIS.

15. (a) What is knowledge society? Explain it.

Or

- (b) Discuss the objectives and functions of WSIS.

**Part C**

(3 × 10 = 30)

Answer any **three** questions.

All questions carry equal marks.

16. How the public libraries are helpful to the society with socio, economic and political aspects – Discuss.
  17. Give a detailed account on barriers of communication.
  18. Discuss in detail about the delivery of books and newspaper act 1956.
  19. Critically examine the role of UNESCO for the development of library profession.
  20. Describe the significance of national information policy in India.
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**R5862**

**Sub. Code**

**932102**

**M.L.I.Sc. DEGREE EXAMINATION, NOVEMBER – 2021**

**First Semester**

**Library and Information Science**

**INFORMATION AND REFERENCE SOURCES**

**(CBCS – 2019 onwards)**

Time : 3 Hours

Maximum : 75 Marks

**Part A**

(10 × 2 = 20)

Answer **all** questions.

All questions carry equal marks.

1. What is tertiary sources?
2. Define electronic sources.
3. What is technical report?
4. Define Almanac.
5. What is learned society?
6. Explain referral centres.
7. Define E-book.
8. What is subject gate way?
9. What is J-Gate?
10. What is JSTOR?

**Part B**

(5 × 5 = 25)

Answer **all** questions, choosing either (a) or (b).

11. (a) Mention the significance of year book.

Or

- (b) Explain the importance of non-documentary sources.

12. (a) Describe the features of any two encyclopedias.

Or

- (b) Discuss the features of language dictionaries.

13. (a) How do you evaluate the documentary sources?

Or

- (b) Distinguish between year book and almanacs.

14. (a) Explain any two non-documentary sources.

Or

- (b) Write a detailed note on DOAJ.

15. (a) Describe the features of Scopus database.

Or

- (b) Explain Scifinder Scholar with its importance.

**Part C**

(3 × 10 = 30)

Answer any **three** questions.

All questions carry equal marks.

16. Write a detailed note on various types of bibliographical sources.

17. Write a comparative account on INB and BNB.

18. What are the documents published by the research and development organizations?
  19. Write a note on evaluation of electronic information sources.
  20. What is web of science? Explain how is it useful to the research and development?
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**R5863**

**Sub. Code**

**932103**

**M.L.I.Sc. DEGREE EXAMINATION, NOVEMBER – 2021**

**First Semester**

**Library and Information Science**

**KNOWLEDGE ORGANIZATION AND INFORMATION  
RETRIEVAL**

**(CBCS – 2019 onwards)**

Time : 3 Hours

Maximum : 75 Marks

**Part A**

(10 × 2 = 20)

Answer **all** questions.

All questions carry equal marks.

1. Define classification.
2. Define Mnemonics.
3. What is RDF?
4. Define Facet.
5. What is Z 39.50?
6. Define CCF.
7. What is syntax?
8. Define index.
9. What is multimedia IR?
10. What is probabilisation IR model?

**Part B**

(5 × 5 = 25)

Answer **all** questions, choosing either (a) or (b).

All questions carry equal marks.

11. (a) Discuss the need and purpose of cataloguing.

Or

- (b) Explain about the OPAC with its features.

12. (a) Explain any two canons and laws.

Or

- (b) Discuss the verbal plane and notational planes with examples.

13. (a) What is ISO-2709? Explain in detail.

Or

- (b) Discuss the need and significance of MARC –21.

14. (a) What is thesaurus? Explain the structure and its importance.

Or

- (b) Mention the problems facing in subject analysis.

15. (a) What is IR model? Explain about vector model of IR system.

Or

- (b) Write a note on multimedia IR system.

**Part C**

(3 × 10 = 30)

Answer any **three** questions.

16. Give a detailed account on modes of formation of subjects.

17. Enumerate the salient features and structure of DDC and UDC.



18. Elucidate the significance of Dublin core and markup language.
  19. Discuss various types of indexing system in detail.
  20. Enumerate any two major IR evaluation studies.
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**R5864**

**Sub. Code**

**932105**

**M.L.I.Sc. DEGREE EXAMINATION, NOVEMBER – 2021**

**First Semester**

**Library and Information Science**

**INFORMATION AND COMMUNICATION  
TECHNOLOGY**

**(CBCS – 2019 onwards)**

Time : 3 Hours

Maximum : 75 Marks

**Part A**

(10 × 2 = 20)

Answer **all** questions.

All questions carry equal marks.

1. What is library automation?
2. Define library software?
3. What is application software?
4. What is system software?
5. Define binary code.
6. What is decoding?
7. What is digital image?
8. What is modulation?
9. Define network.
10. What is network protocols?

**Part B**

(5 × 5 = 25)

Answer **all** questions, choosing either (a) or (b).

All questions carry equal marks.

11. (a) Discuss the need and advantages of computer application in libraries.

Or

- (b) What are the computerized steps involved in periodical section in a library.

12. (a) Discuss about the unicode system of data representation.

Or

- (b) Write a note on various types of file organization.

13. (a) Mention the salient features of MS-Excel

Or

- (b) Give a detail account on various types of analog signals.

14. (a) Discuss the advantages and disadvantages of UNIX software.

Or

- (b) Mention various types of physical components using in communication media.

15. (a) State different types of network protocols and its functions.

Or

- (b) What is topology? Explain in detail about the various types of network topology.

**Part C**

(3 × 10 = 30)

Answer any **three** questions.

All questions carry equal marks.

16. How the acquisition section working in the library adopting computer application?
  17. What are the salient features of MS-windows?
  18. Discuss the important functions of ASCII and ISCII.
  19. Give a detailed account on wireless communication and its types.
  20. What is intranet? Explain various types of intranet using in an organization.
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**R5865**

**Sub. Code**

**932501**

**M.Lib.I.Sc. DEGREE EXAMINATION, NOVEMBER – 2021**

**First Semester**

**ACADEMIC LIBRARY SYSTEM**

**(CBCS – 2019 onwards)**

Time : 3 Hours

Maximum : 75 Marks

**Part A**

(10 × 2 = 20)

Answer **all** questions.

1. Abbreviation of NCTE
2. What is Best Practices in libraries?
3. Resource Optimization - Define
4. Budget - Define
5. What is meant for Documentation Services?
6. Reference Service -Define
7. Leadership- Define
8. What is Institutional Repository?
9. Library2.0 - Define
10. E-Journals –Define.

**Part B**

(5 × 5 = 25)

Answer **all** questions, choosing either (a) or (b).

11. (a) Write the functions of Academic Libraries.

Or

- (b) Write a short note on User Education.

12. (a) Write the importance of collection development policy in academic libraries.

Or

- (b) Write a note on Library budget and its importance.

13. (a) What do you mean by Reference services?

Or

- (b) Write a note on Information Services.

14. (a) What is Change Management in Libraries?

Or

- (b) Leadership Styles of Library professionals.

15. (a) Write the importance of e-resources.

Or

- (b) What do you mean by Academic library Repositories?

**Part C**

(3 × 10 = 30)

Answer any **three** questions.

16. Explain the functions and types of Academic Libraries.
17. Describe the Role of AICTE in Technical College Libraries.

18. Discuss on ICT enabled Academic Library Services.
  19. Write a detailed note on effect of Globalization in Libraries.
  20. Explain the concept of E-resource Management in University Libraries.
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**R5866**

**Sub. Code**

**932301**

**M.L.I.Sc. DEGREE EXAMINATION, NOVEMBER – 2021**

**Third Semester**

**Library And Information Science**

**RESEARCH METHODOLOGY**

**(CBCS – 2019 onwards)**

Time : Three Hours

Maximum : 75 Marks

**Part A**

(10 × 2 = 20)

Answer **all** the questions.

All question carry equal marks.

1. What is research in simple words?
2. What is the main goal of research?
3. Expand MLA and APA.
4. How do you define research design?
5. What is case study design in research?
6. What type of research design is a survey?
7. Name the types of observation method?
8. What are the two sources of data?
9. What is the full meaning of SPSS?
10. What are the 3 types of correlation?



**Part B**

(5 × 5 = 25)

Answer **all** questions, choosing either (a) or (b).

All question carry equal marks.

11. (a) What is the difference between correlation and regression?

Or

- (b) Explain advantages of literature reviews.

12. (a) What are the statistical tools used in research?

Or

- (b) What is the difference between a chi square test and t test?

13. (a) What are advantages and disadvantages of observation methods?

Or

- (b) How do you write a case study research?

14. (a) Explain Delphi techniques.

Or

- (b) What are the main issues in formulating research problem?

15. (a) What is hypothesis and its types?

Or

- (b) How many parts does a research proposal have? Discuss any one.

**Part C**

(3 × 10 = 30)

Answer any **three** questions.

All question carry equal marks.

16. Define Research? Enumerate various methods of Research and discuss any one method in detail.
  17. Discuss the various steps involved in Research Design
  18. Describe the various sources of Data.
  19. What are the steps to be followed in preparing research Report? Discuss
  20. Describe the different types of referencing styles with examples?
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**R5867**

**Sub. Code**

**932302**

**M.L.I.Sc. DEGREE EXAMINATION, NOVEMBER – 2021**

**Third Semester**

**Library And Information Science**

**LIBRARY AUTOMATION AND DIGITAL LIBRARY**

**(CBCS – 2019 onwards)**

Time : Three Hours

Maximum : 75 Marks

**Part A**

(10 × 2 = 20)

Answer **all** the questions.

All question carry equal marks.

1. What are the types of Catalogue?
2. Define OPAC?
3. What is bibliographic service?
4. Explain the importance of Document Delivery Service (DDR)?
5. What is digital content creation?
6. What is open data source?
7. How does a digital library work?
8. What is a PNG photo?
9. Which image format is one of the most widely used images format?
10. Why do we need reference service?

**Part B**

(5 × 5 = 25)

Answer **all** questions, choosing either (a) or (b).

All question carry equal marks.

11. (a) What is online integrated library system?

Or

(b) What is the main function of circulation counter in the library?

12. (a) Write a note on Alerting Services?

Or

(b) What are the types of reference services offered?

13. (a) Write a short note on E-Resources?

Or

(b) What are the advantages and disadvantages of digital library?

14. (a) Compare DSpace and GSDL and mention the merits and demerits?

Or

(b) What are the digital preservation issues?

15. (a) What are the types of electronic resources?

Or

(b) How has technology affected libraries?

**Part C**

(3 × 10 = 30)

Answer any **three** questions.

16. What is an integrated library system discuss its features?
  17. What are the various types of reference services offered in library and explain any one in detail.
  18. Discuss the services and functions of Database Management System?
  19. Describe the objectives and functions of digital libraries. Bring out their merits and demerits.
  20. What is difference between digital library and electronic library? Discuss.
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**R5868**

**Sub. Code**

**932503**

**M.L.I.Sc. DEGREE EXAMINATION, NOVEMBER – 2021**

**Third Semester**

**Library And Information Science**

**INFORMATION LITERACY**

**(CBCS – 2019 onwards)**

Time : 3 Hours

Maximum : 75 Marks

**Part A**

(10 × 2 = 20)

Answer **all** questions.

All questions carry equal marks.

1. What is Information Literacy?
2. Define user orientation program.
3. What is information literacy education.
4. How does information literacy help students?
5. Write the two models of Information Literacy.
6. What is Big6?
7. What does ACRL stand for?
8. Define E-Literacy.
9. What is Information literacy program?
10. Write any two evaluation for ILP.

**Part B**

(5 × 5 = 25)

Answer **all** questions, choosing either (a) or (b).

11. (a) State the Objectives of Information Literacy.

Or

- (b) Explain IL vs Life long learning.

12. (a) Why is information literacy important in higher education?

Or

- (b) How can we promote information literacy in school.

13. (a) State the delivery methods of Information Literacy.

Or

- (b) Write short notes on ACRL Information Literacy Model.

14. (a) Discuss the purpose of Information literacy standards.

Or

- (b) State the goals of NFIL (National Forum on Information Literacy).

15. (a) Why information literacy programmes are essential in academic libraries.

Or

- (b) What are the steps/plan to create an ILP?

**Part C**

(3 × 10 = 30)

Answer any **three** questions.

All questions carry equal marks.

16. Discuss in brief the historical developments in the area of IL.
17. Describe the Information Literacy competency standards for higher education.
18. Illustrate the SCONUL Model of Information Literacy.
19. Discuss the role of any international agency in the promotion of IL Programmes discuss.
20. Discuss the various components for developing ILP.

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