## DISTANCE EDUCATION

## B.LIB.I.Sc. DEGREE EXAMINATION, MAY 2023.

### First Semester

### LIBRARY AND SOCIETY

(CBCS 2018 – 2019 Academic Year Onwards)

Time: Three hours Maximum: 75 marks

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

Answer all questions.

- 1. Define the term communication.
- 2. What is a library consortium?
- 3. Expand UNESCO and RRRLF.
- 4. Mention the five laws of library science.
- 5. What is Public Library?
- 6. Expand ILA and IASLIC.
- 7. Define Library Legislation.
- 8. What do you mean by IPR?
- 9. What is information?
- 10. What do you mean by Information Transfer cycle?

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

11. (a) Briefly explain the Delivery of Books and News Paper Act?

Or

- (b) Write a note on knowledge communication in India.
- 12. (a) Describe Shannon of weaver models of communication.

Or

- (b) Discuss various channels of communications.
- 13. (a) Explain the nature and scope of information.

Or

- (b) What are the factors influencing the growth of information.
- 14. (a) "Library is a growing organism" Elucidate.

Or

- (b) Explain the objectives and functions of ILA.
- 15. (a) What are the contributions of RRRLF towards Library development?

Or

(b) Explain the need and functions of library consortia.

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

Answer any three questions

- 16. Explain the role of university library in higher education.
- 17. Discuss in detail the impact of information on Socio economic changes.

D-1333

- 18. Explain different barriers of communication encounter by both creators and users.
- 19. Explain the features of Model Central Library Act as designed by Dr. S.R. Rangantathan.
- 20. Trace out the growth and development of LIS schools in India.

## DISTANCE EDUCATION

# B.Lib.I.Sc. DEGREE EXAMINATION, MAY 2023.

### First Semester

## INFORMATION SOURCES, SYSTEMS AND SERVICE

(CBCS 2018 – 2019 Academic Year Onwards)

Time: Three hours Maximum: 75 marks

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

Answer ALL questions.

- 1. Define non-documentary sources
- 2. Write a note on wikis
- 3. What is CSIR?
- 4. What is an invisible college?
- 5. Define primary sources
- 6. Define hand books
- 7. Define networks
- 8. What is a library consortium?
- 9. What is CAS?
- 10. Name two tertiary sources

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

11. (a) Explain the functions and services by AGRIS.

Or

- (b) Discuss the services offered by DESIDOC.
- 12. (a) Explain the various methods of CAS.

Or

- (b) Describe the value of newspaper clippings.
- 13. (a) Explain briefly primary sources of information.

Or

- (b) Give an account on bibliographical sources.
- 14. (a) Give an account on alert services.

Or

- (b) Write a note on ready reference service.
- 15. (a) Discuss the role of geographical sources.

Or

(b) Explain the significance of handbooks.

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

Answer any THREE questions.

- 16. What are secondary sources? What are the various types of secondary sources?
- 17. Explain the need for translation service. List out the translation pools at national and international level
- 18. Discuss the different e-resources and then usefulness in research.

D-1334

- 19. Explain in detail the types and characteristics of different information sources.
- 20. Explain in detail selective dissemination of information.

### DISTANCE EDUCATION

### B.Lib.I.Sc. DEGREE EXAMINATION, MAY 2023.

### First Semester

# INFORMATION PROCESSING-I CLASSIFICATION THEORY

(CBCS 2018 – 2019 Academic Year Onwards)

Time: Three hours Maximum: 75 marks

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

Answer ALL questions.

- 1. Subject Device.
- 2. Common isolate.
- 3. Book Number.
- 4. Name of the two library classification scheme.
- 5. Define Classification.
- 6. Mnemonics.
- 7. What is the table number two in DDC?.
- 8. Define the term knowledge.
- 9. How many tables in DDC 19th Edition?
- 10. Expand PMEST.

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

11. (a) Write a note on common isolates in CC.

Or

- (b) What are different kinds of phase relations?
- 12. (a) Write a note on Facet analysis.

Or

- (b) Distinguish between knowledge classification and document classification.
- 13. (a) Write a note on standard subdivisions.

Or

- (b) Write a note on systems and specials.
- 14. (a) Write on the principles of helpful sequence.

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- (b) What is notation? Discuss the good qualities of notation.
- 15. (a) Discuss the purpose and functions of library classification.

Or

(b) Explain briefly the different modes of formation of subjects.

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

Answer any THREE questions.

- 16. Describe with suitable examples the concepts of "Rounds" and "Levels" in Colon Classification.
- 17. Critically examine the common isolates in Decimal classification and Colon Classification.

D-1335

- 18. Describe the fundamental categories as enunciated by S.R. Ranganathan.
- 19. Explain the modes of formation of subjects in the Universe of Knowledge.

20. Discuss the treatment of "times" in CC and UDC.

### DISTANCE EDUCATION

### B.Lib.I.Sc. DEGREE EXAMINATION, MAY 2023.

### Second Semester

# INFORMATION COMMUNICATION TECHNOLOGIES IN LIBRARIES

(CBCS 2018 – 2019 Academic Year Onwards)

Time: Three hours Maximum: 75 marks

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

Answer ALL questions.

- 1. Which is the brain of the computer?
- 2. Define the use of TCP/IP.
- 3. What does ASCII stand for?
- 4. What is a Database?
- 5. What is the use of a Spreadsheet?
- 6. Define Library Automation
- 7. What is the full form of OPAC?
- 8. Explain the library as a system.
- 9. Define the search technique.
- 10. What is networking?

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

11. (a) What is a different kind of output device?

Or

- (b) Define the different types of storage devices.
- 12. (a) Describe the impact of computers on modern society.

Or

- (b) What is the advantage of a graphical user interface (GUI)?
- 13. (a) What are the main reasons for library automation?

Or

- (b) Differentiate between compilers and interpreters.
- 14. (a) What do you mean by HTTP and how does it work?

Or

- (b) What are the components of a data warehouse?
- 15. (a) Explain the different types of computer networks.

Or

(b) Describe the communication processor.

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

Answer any THREE questions.

- 16. Discuss the major advantages or disadvantages of MS Office.
- 17. Explain the impact of information technology in Library Science.

2

D-1336

- 18. Define the Open Sources software. Discuss the different types of Open Sources software.
- 19. Discuss the functionality of the CPU and its working principle.
- 20. Discuss different areas of application of library automation.

10922

### DISTANCE EDUCATION

### B.Lib.I.Sc. DEGREE EXAMINATION, MAY 2023.

### Second Semester

# MANAGEMENT OF LIBRARIES AND INFORMATION CENTRES

(CBCS 2018 – 2019 Academic Year Onwards)

Time: Three hours Maximum: 75 marks

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

Answer all questions.

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

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

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

Or

- (b) What is MBO? State its merits and demerits.
- 12. (a) State the importance of performance evaluation.

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- (b) Write a note on system analysis and design.
- 13. (a) Define 'Financial Management' State the principles of library finance.

Or

- (b) Prepare a model budget for a public library.
- 14. (a) Explain the features of CPM and PERT techniques.

Or

- (b) Discuss the importance of human resource planning in libraries.
- 15. (a) Give substantial points to prove library as a non-profit organization.

Or

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

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

Answer any THREE questions

- 16. Enumerate the advantage and disadvantages of five major forms of organization structures.
- 17. What to you understand by MBO? Discuss its applicability as a monitoring and controlling tool in libraries and information centres.

D-1337

- 18. What are performance measures? Discuss their categories and applications in libraries and information centres.
- 19. Differentiate between 'flow process chart' and 'decision flow chart', explain the process of book discharging using a 'decision flow chart'.
- 20. Describe the components of personnel management as applicable to university library staff.

D-1337

10923

### DISTANCE EDUCATION

## B.Lib.I.Sc. DEGREE EXAMINATION, MAY 2023.

### Second Semester

# $\begin{array}{c} \text{INFORMATION PROCESSING-II: CATALOGUING} \\ \text{THEORY} \end{array}$

 $(CBCS\ 2018-2019\ Academic\ Year\ Onwards)$ 

Time: Three hours Maximum: 75 marks

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

# Answer ALL questions

- 1. Centralised Cataloguing
- 2. Chain procedure
- 3. ISSN
- 4. MARC
- 5. Corporate authorship
- 6. Library of Congress Subject Headings
- 7. OPAC
- 8. Sears list
- 9. PRECIS
- 10. Law of Parsimony

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

11. (a) What are the objectives of subject cataloguing?

Or

- (b) Discuss about the canon of subject headings.
- 12. (a) Describe the features of sears list of subject heading.

Or

- (b) Discuss recent developments and trends in cataloguing.
- 13. (a) Explain ISSN and its code format.

Or

- (b) Write short notes on Dictionary Catalogue.
- 14. (a) Illustrate the salient features of MARC.

Or

- (b) Mention the areas identified by ISBD for the description of a document.
- 15. (a) Write a note on symbiosis between classification and catalogue.

Or

(b) Discuss on cooperative cataloguing with its merits and demerits.

2

D-1338

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

## Answer any THREE questions

- 16. Define library catalogue and elucidate its purpose.
- 17. Describe the concept of chain indexing with example and discuss its merits and demerits.
- 18. Discuss the treatment of pseudonymous authorship in AACR2.
- 19. Discuss in brief different physical forms of library catalogue with their advantages and disadvantages.
- 20. Describe functions and purposes are served by the Normative principles of the cataloguing.