## **B.L.I.Sc.**, Degree Examinations

### January / February 2014

(Directorate of Distance Education)

### LIBRARY AND INFORMATION SCIENCE

DLA 010: Paper I: Library, Information and Society

**3** hrs.]

[Max.Marks:75/85]

**nstructions**: 1. Answer any five questions.

- 2. All questions Carry Equal Marks.
- 3. Students who have attended 25 Marks IA Scheme will have to answer for total of 75 Marks
- 4. Students who have attended 15 Marks IA scheme will have to answer for total of 85 Marks
- 5. Section B is compulsory for 85 Marks Scheme.

## SECTION - A

5X15=75

- 1. Define data, Information and knowledge and explain the salient features of information.
- 2. Define Public library. Discuss the objectives and functions of Public Libraries.
  - 3. Explain the need for Library Legislation and Describe its functions.
  - 4. Define resource sharing and explain the purpose and function of resource sharing.
  - 5. Discuss the role of UNESCO in library development.
  - 6. Give an account of the history and development of Academic libraries in India.
  - 7. What is user study? Explain different methods of user studies.
  - 8. Write short notes on any THREE of the following:
    - a. Information society
    - b. R and D Library
    - c. Karnataka Public Library Act 1965.
    - d. IFLA
    - e. Third Law of Library Science.

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#### SECTION - B

1X10=10

## Compulsory question for 85 Marks scheme only.

9. Define special library and explain its objectives and services.

## B.L.I.Sc. Degree Examinations

## January / February 2014

(Directorate of Distance Education)

## LIBRARY AND INFORMATION SCIENCE

## DLA020: Paper II: Management of Libraries & Information Centres

Time: 3 hrs.]

[Max.Marks: 75/85

Instructions: 1. Answer any five questions.

2. All questions Carry Equal Marks.

- 3. Students who have attended 25 Marks IA Scheme will have to answer for total of 75 Marks
- 4. Students who have attended 15 Marks IA scheme will have to answer for total of 85 Marks
- 5. Section B is compulsory for 85 Marks Scheme.

#### SECTION - A

- 1. Define the Scientific Management. Discuss the application of principles of scientific management to libraries.
- 2. Discuss the problems and solutions in the selection and acquisition of periodicals in Indian University Libraries
- 3. What is the need for stock verification? Explain the different methods followed in stock verification.
- 4. Mention the pre- requisites of good issues system. Evaluate Browne Charging System.
- 5. Define library budget explaining the factors to the considered in the preparation of budget for a college library.
- 6. Explain factors to be considered in planning and designing library furnitures.
- 7. What are the features of good organizational structure? Mention the different types of organizational structure explaining any one in detail.
- 8. Write short notes on any THREE of the following:
  - a. Management VS Administration
  - b. Book Selection Tools
  - c. Types of Binding
  - d. Staff Manual
  - e. Annual Report

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#### SECTION - B

1X10=10

## Compulsory question for 85 marks scheme only.

9. Define staff management Explain the significance of staff recruitment in libraries.

# B.L.I. Sc., Degree Examinations January / February 2014

(Directorate of Distance Education)

#### LIBRARY AND INFORMATION SCIENCE

DLA 030: Paper III: Information Processing Classification - I (Theory)

**Time**: 3 hrs.]

[Max.Marks: 75/85

Instructions: 1. Answer any five questions.

- 2. All questions Carry Equal Marks.
- 3. Students who have attended 25 Marks IA Scheme will have to answer for total of 75 Marks
- 4. Students who have attended 15 Marks IA scheme will have to answer for total of 85 Marks
- 5. Section B is compulsory for 85 Marks Scheme.

#### SECTION - A

- 1. What is Library Classification? Explain the need and functions of Library Classification.
- 2. Write a detailed note on Modes of Formation of Subjects.
- 3. What is Verbal plan? Explain any two Canons of Verbal plane with suitable examples.
- · 4. What is Facet Analysis? Discuss the principles of Facet Analysis.
- 5. Discuss in detail about Fundamental Categories in CC.
- 6. Define the term Notation? Explain the qualities of a good Notation.
- 7. State and explain the salient features of UDC.
- 8. Write notes on any THREE of the following:
  - a) Phase relation
  - b) Common isolate
  - c) Book number
  - d) Devices in CC
  - e) Canon of helpful sequence.

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#### SECTION - B

1X10=10

9. What is Mnemonics? Explain the different types of Mnemonics used in Library classification.

## B.L.I.Sc. Degree Examinations

## January / February 2014

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## LIBRARY AND INFORMATION SCIENCE

DLA040: Paper IV: Information Processing: Cataloguing - II (Theory)

Time: 3 hrs.]

[Max.Marks: 75/85

Instructions: 1. Answer any five questions.

2. All questions Carry Equal Marks.

- 3. Students who have attended 25 Marks IA Scheme will have to answer for total of 75 Marks
- 4. Students who have attended 15 Marks IA scheme will have to answer for total of 85 Marks
- 5. Section B is compulsory for 85 Marks Scheme.

#### SECTION - A

- 1. Discuss the objectives and functions of Library catalogue.
- 2. Describe the various physical forms of library catalogue.
- 3. Enumerate the canons of cataloguing. Discuss the implications of canon of sought headings.
- 4. Narrate the historical growth of cataloguing codes since 1856.
- · 5. Discuss the advantages and disadvantages of co-operative cataloguing.
  - 6. State and explain the standard format of ISBD.
  - 7. Write Short notes on any THREE of the Following
    - a) Inner forms of cataloguing
    - b) Parts of main entry in AACR2
    - c) Corporate Authers
    - d) LCSH
    - e) Filing rules

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#### SECTION - B

1X10=10

### Compulsory question for 85 marks scheme

8. State and explain the principles of cataloguing with examples.

## B.L.I.Sc., Degree Examinations

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## LIBRARY AND INFORMATION SCIENCE

## DLA050: Paper V: Information Sources & Services

Time: 3 hrs.]

[Max.Marks: 75/85

Instructions: 1. Answer any five questions.

2. All questions Carry Equal Marks.

- 3. Students who have attended 25 Marks IA Scheme will have to answer for total of 75 Marks
- 4. Students who have attended 15 Marks IA scheme will have to answer for total of 85 Marks
- 5. Section B is compulsory for 85 Marks Scheme.

#### SECTION - A

5X15=15

- 1. Trace the evolution of information materials.
- 2. State and explain the primary sources of information.
- 3. Explain the reference value of Gazetteer of India.
- 4. Describe the criteria to be considered for evaluation of Library and Information Science Abstracts (LISA)
- 5. Write an essay on Internet based information services.
- 6. Explain the activities and services of INSPEC.
- 7. Discuss the methods and techniques used in user education.
- 8. Write short notes on any THREE of the following
  - a. Oxford English Dictionary
  - b. Indian National Bibliography
  - c. Multimedia Sources
  - d. Short range reference services
  - e. Tertiary Sources.

#### SECTION - B

1X10=10

## Compulsory question for 85 Marks scheme only.

9. Briefly discuss the activities and services of NISCAIR (INSDOC).

# B.L.I. Sc., Degree Examinations January / February 2014

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### LIBRARY AND INFORMATION SCIENCE

DLA 060: Paper VI: Fundamentals of Information Technology

Time: 3 hrs.]

[Max.Marks: 75/85

Instructions: 1. Answer any five questions.

2. All questions Carry Equal Marks.

- 3. Students who have attended 25 Marks IA Scheme will have to answer for total of 75 Marks
- 4. Students who have attended 15 Marks IA scheme will have to answer for total of 85 Marks
- 5. Section B is compulsory for 85 Marks Scheme.

#### SECTION - A

- 1. Define a 'Computer'. Trace the evolution of computers.
- 2. Explain various types of Memory' devices.
- 3. Enumerate different types of file organization. Explain in detail sequential and inverted file organization.
- 4. What is a 'Flow Chart'? Write a flow chart for cataloguing a book in the library.
- 5. Write a detailed note on Internet-based services.
- 6. Discuss about various transmission media used in data transmission.
- 7. Discuss the developments in telecommunication technology.
- 8. Write short notes on any THREE of the following:
  - a. Types of computers
  - b. Star topology
  - c. Printer
  - d. Bits, Bytes and Words
  - e. Application software

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### SECTION - B

1X10=10

## Compulsory question for 85 Marks scheme only.

9. Explain different types of system software.