

Date of Examination 18.05.225

Roll No.....

**HIGH COURT OF DELHI**  
**ASSISTANT LIBRARIAN (OPEN) EXAMINATION-2023**  
**WRITTEN PAPER**

TIME: 3 HOURS

MAX. MARKS: 100

1. What is library automation? Discuss the role of ICT in enhancing library services. List at least two open-source software (OSS) for the below-mentioned library operations. [2+8+10=20]
  - I. Integrated Library Management
  - II. Development of Digital Library
  - III. Content Management
  - IV. Reference Management
  - V. E-Resource Management
2. Define library classification and explain its importance in organizing library resources. Compare the features of the Dewey Decimal Classification (DDC) and Colon Classification (CC) systems. [5+10=15]
3. Define library catalogue and discuss its objectives. How does the MARC format support the automation of the library catalogue? [10+5=15]
4. Discuss the various techniques used in information storage and retrieval systems. How do indexing and metadata enhance the efficiency and accuracy of information retrieval? [4+6=10]
5. "Knowledge never loses its value". Critically examine the statement with respect to Knowledge Management. [10]
6. Write short notes on the following concepts: [4x5=20]
  - I. Zero-Based Budgeting
  - II. ISBD
  - III. Library Consortium
  - IV. Information Search Strategies
7. Multiple-Choice Questions. Choose the correct option. [5x2=10]
  - I. The first phase in the spiral of the scientific method is
    - A. Hypothesizing phase
    - B. Empirical phase
    - C. Deductive phase
    - D. Verification phase

II. In an indexing system, the device used to control terms is a

- A. Dictionary
- B. Subject Index
- C. Thesaurus
- D. Classification schemes

III. Match the following MARC 21 tags with respective fields:

**Tags**

- i. 020
- ii. 100
- iii. 260
- iv. 440

**Fields**

- a. Publication and Distribution
- b. Series Statement
- c. ISBN
- d. Personal name

- A. i-a, ii-b, iii-c, iv-d
- B. i-b, ii-d, iii-c, iv-a
- C. i-c, ii-b, iii-d, iv-a
- D. i-c, ii-d, iii-a, iv-b

IV. Which one of the following is not a citation database?

- A. Scopus
- B. Web of Science
- C. PubMed
- D. Zotero

V. Match the Digital Library Standards with their respective purpose.

**Standards**

- i. OAI-PMH
- ii. Dublin Core
- iii. DOI
- iv. ORCID

**Purpose**

- a. Individual Identifier
- b. Data Harvesting
- c. Metadata Description
- d. Document Persistent Identifier

- A. i-a, ii-b, iii-c, iv-d
- B. i-b, ii-d, iii-c, iv-a
- C. i-b, ii-c, iii-d, iv-a
- D. i-c, ii-d, iii-a, iv-b