

1. The CODEN is for
 - (A) managing and discovering library books.
 - (B) managing digital libraries.
 - (C) providing unique identifiers to serials publications.
 - (D) automatizing the classification of library documents.

2. Which of the following was introduced by Hans Peter Luhn as the earliest automatic indexing system?
 - (A) Chain Indexing
 - (B) POPSI
 - (C) KWIC
 - (D) Uniterm Indexing

3. What is the role of Information Analysis Centres?
 - (A) They provide raw information without any evaluation.
 - (B) They select, analyze, and synthesize relevant information from multiple sources.
 - (C) They function as repositories of primary sources.
 - (D) They publish textbooks and encyclopedias.

4. Which among the following is categorized as a secondary source of information?
 - (A) Research articles
 - (B) Bibliographies
 - (C) Patents
 - (D) Conference papers

5. Which of the following is a prescribed standard for library binding?
 - (A) ANSI/NISO Z39.81
 - (B) ANSI/NISO Z39.93
 - (C) ANSI/NISO Z39.83
 - (D) ANSI/NISO Z39.78

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6. Which subsystem is responsible for recording and managing information related to borrowed items?
- (A) Acquisition subsystem (B) Serials control subsystem
(C) Circulation subsystem (D) Cataloguing subsystem
7. What is the key difference between Information Retrieval and Data Retrieval?
- (A) Information Retrieval involves partial matches, whereas Data Retrieval involves exact matches.
(B) Data Retrieval requires user feedback, whereas Information Retrieval does not.
(C) Information Retrieval is probabilistic, whereas Data Retrieval is deterministic.
(D) Both A and C
8. Which of the following models forms the basis of RDA?
- (A) MARC and Dublin Core (B) FRBR and FRAD
(C) ISBD and LCC (D) MODS and METS
9. What is an essential step in formulating a search strategy?
- (A) Selecting the database based on subject and document coverage
(B) Using only the first result retrieved
(C) Avoiding the use of search operators
(D) Searching all databases without considering their scope

10. The Canon of Differentiation falls under which category?
- (A) Canon for Mnemonics
 - (B) Canon for Characteristics
 - (C) Canon for Notation
 - (D) Canon for Book Classification
11. What is Optical Character Recognition (OCR) used for?
- (A) Capturing images in a digital camera
 - (B) Converting scanned text into machine-readable format
 - (C) Enhancing digital images
 - (D) Compressing file sizes
12. Which Canon ensures that the sequence of characteristics remains relevant to the purpose of the classification?
- (A) Canon of Concomitance
 - (B) Canon of Relevant Succession
 - (C) Canon of Exhaustiveness
 - (D) Canon of Hierarchy
13. The Canon of Interpolation in Chain is used under which category?
- (A) Canon for Chain
 - (B) Canon for Mnemonics
 - (C) Canon for Growing Universe
 - (D) Canon for Array

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14. Which Boolean operator is used to narrow down search results by including only documents that contain all specified terms?
- (A) OR (B) AND
(C) NOT (D) XOR
15. Which statistical method is used to measure the strength and direction of the relationship between two variables?
- (A) Regression Analysis (B) Standard Deviation
(C) Correlation Coefficient (D) Mean Deviation
16. Which of the following are not the functions of System Software?
- (A) Memory management (B) Data management
(C) File management (D) Security
17. Which type of organization is most likely to produce a housed journal?
- (A) Large publishing houses
(B) Universities and research institutions
(C) Government agencies focused on media
(D) External commercial publishers
18. Which feature is not commonly associated with Koha?
- (A) Open-source code
(B) Support for RFID and barcode integration
(C) Digital content management for e-books and e-journals
(D) Limited to academic libraries only

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19. Which technology does SKOS rely on for its implementation?
- (A) Structured Query Language (SQL)
 - (B) XML Schema
 - (C) Resource Description Framework (RDF)
 - (D) Extensible Stylesheet Language Transformations (XSLT)
20. According to Ranganathan, how is book-binding conceptualized?
- (A) As a single-step process
 - (B) As a sequence of interconnected nine links
 - (C) As a chain of eleven links
 - (D) As an arbitrary selection of materials
21. Which measure of dispersion is defined as the difference between the largest and smallest observations in a dataset?
- (A) Variance
 - (B) Standard Deviation
 - (C) Range
 - (D) Coefficient of Variation
22. Which of the following is NOT one of the three core levels of abstraction in BIBFRAME 2.0?
- (A) Work
 - (B) Instance
 - (C) Item
 - (D) Expression
23. Which of the following is a core principle of Linked Data?
- (A) Using proprietary data formats to store information
 - (B) Linking data using globally unique identifiers (URIs)
 - (C) Storing all data in a single centralized location
 - (D) Making data publicly inaccessible

24. What does AVI stand for?

- (A) Audio Video Interchange
- (B) Advanced Video Interface
- (C) Audio Video Interleaved
- (D) Advanced Video Integration

25. Match the columns.

Column A

- a) Enumerative Classification
- b) Almost Enumerative Classification
- c) Almost Faceted Classification
- d) Rigidly Faceted Classification
- e) Freely Faceted Classification

Column B

- i) Subject Classification
- ii) Colon Classification Ed.3
- iii) Rider's International Classification
- iv) Colon Classification Ed.4
- v) Universal Decimal Classification

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|-----|-----|-----|-----|-----|-----|
| (A) | i | ii | iii | v | iv |
| (B) | ii | v | iv | i | iii |
| (C) | iii | i | v | ii | iv |
| (D) | iii | ii | iv | v | i |

26. Which of the following is NOT a measure of central tendency?

- (A) Arithmetic Mean
- (B) Median
- (C) Standard Deviation
- (D) Mode

27. What is a key advantage of ONOS?
- (A) Provides research access only to private institutions
 - (B) Reduces duplication of subscriptions across institutions
 - (C) Limits access to international journals
 - (D) Provides a decentralized platform for accessing international journals
28. Which of the following best describes the role of SheRNI?
- (A) A social media platform for women professionals
 - (B) A database of women experts for networking and collaboration
 - (C) A government job portal for women
 - (D) A recruitment agency for women in research
29. Which of the following languages is commonly used for creating ontologies?
- (A) SQL
 - (B) OWL
 - (C) HTML
 - (D) CSS
30. What is the mandatory verification schedule for library books in government libraries as per GFR 2017?
- (A) Every six months
 - (B) Annually for libraries with up to 20,000 volumes
 - (C) Every five years
 - (D) Only when requested by the administration