



## Paper – II

## Library and Information Science

Booklet Code

A

TEST BOOKLET NO.

Subject Code :

2 3

Roll No. :

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(Figures as per admission card)

Roll No. (in words) :

OMR Sheet No. :

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## Name and Signature of Invigilator/s

Signature : \_\_\_\_\_

Name : \_\_\_\_\_

Time : 2 Hours

Maximum Marks : 200

Number of Pages in this Booklet : 16

Number of Questions in this Booklet : 100

## Instructions for the Candidates

- Write your roll number in the space provided on the top of this page.
- This paper consists of hundred (100) multiple-choice type of questions.
- At the commencement of examination, the test booklet will be given to you. In the first 5 minutes, you are requested **to open the booklet and compulsorily examine it as below** :
  - To have access to the Test Booklet, tear off the paper seal on the edge of the cover page. Do not accept a booklet without sticker seal or open booklet.
  - Tally the number of pages and number of questions in the booklet with the information printed on the cover page. Faulty booklets due to pages/questions missing or duplicate or not in serial order or any other discrepancy should be got replaced immediately by a correct booklet from the invigilator within the period of 5 minutes. Afterwards, neither the Test Booklet will be replaced nor any extra time will be given.**
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- Each item has four alternative responses marked (A), (B), (C) and (D). You have to darken the circle as indicated below on the correct response against each item.  
**Example :** (A) (B) (C) (D)  
 where (C) is the correct response.
- Your responses to the questions are to be indicated in the **OMR Sheet kept inside this Booklet**. If you mark at any place other than in the circles, the OMR Sheet will not be evaluated.
- Read the instructions given in OMR Sheet carefully. Fill the Booklet Code of Paper – II in OMR Sheet **Compulsorily**.
- Rough Work is to be done in the end of this booklet.
- If you write your name or put any mark on any part of the OMR Answer Sheet, except for the space provided for the relevant entries, which may disclose your identity, you will render yourself liable to disqualification.
- You have to return the OMR Answer Sheet to the invigilators at the end of the examination compulsorily and must NOT carry it with you outside the Examination Hall.
- You can take away test booklet and carbon copy of OMR Answer Sheet after the examination.
- Use only Blue/Black Ball point pen.**
- Use of any calculator, electronic gadgets or log table, etc. is prohibited.**
- There is no negative mark for incorrect answer.**

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## LIBRARY AND INFORMATION SCIENCE

### Paper – II

Answer the Question No. 1 to 3.

Price distribution of books acquired by a library is as follows :

Price (in Rs.)	Number of books
0 – 49	2
50 – 99	6
100 – 149	11
150 – 199	14
200 – 249	20

1. What is the maximum range of price ?

- (A) 124.5                      (B) 125  
(C) 250                        (D) 249

2. What is the Average price of a book ?

- (A) 162.5                      (B) 165  
(C) 172.5                      (D) 175

3. What would be the value of price which will divide books given in the sample into two equal halves ?

- (A) 181.43                      (B) 171.43  
(C) 161.43                      (D) 151.43

4. The libraries identified under the Delivery of Books (Public Libraries) Act.

- a. The National Library, Kolkata  
b. Connemara Public Library, Chennai  
c. Asiatic Society Library, Mumbai  
d. Central Reference Library, Delhi  
(A) a, b and c are correct  
(B) a, c and d are correct  
(C) a, b and d are correct  
(D) b, c and d are correct

5. The notations used in Colon classification :

- a. %  
b. ‘  
c. .  
d. ;

- (A) b and c are correct  
(B) a, c and d are correct  
(C) b, c and d are correct  
(D) a and d are correct

6. WEMI stands for

- (A) Work, Expression, Material, Item  
(B) Work, Expression, Manifestation, Item  
(C) Work, Entity, Material, Isolate  
(D) Work, Entity, Material, Item

7. FRAD is related to entities like

- (A) Person, family, corporate body and place  
(B) Action, effort, manifestation and property  
(C) Book, attribute and relationship  
(D) Audio-visual, attribute and relationship

8. CILIP is library association of

- (A) America  
(B) Australia  
(C) Canada  
(D) United Kingdom



9. Who is considered as the classifier of Vedas ?  
 (A) Valmiki  
 (B) Vyasa  
 (C) Vishwamitra  
 (D) Vashishtha
10. Encyclopedia Britannica was first published in the year of  
 (A) 1766 (B) 1767  
 (C) 1768 (D) 1769
11. The concept of *Decachotomy* was given by  
 (A) S. R. Ranganathan  
 (B) Melvil Dewey  
 (C) Henri La Fontaine  
 (D) Frederick Wilfrid Lancaster
12. World Book and Copyright Day is celebrated on  
 (A) 22<sup>nd</sup> April  
 (B) 23<sup>rd</sup> April  
 (C) 23<sup>rd</sup> May  
 (D) 24<sup>th</sup> April
13. *Indian Citation Index* is maintained by  
 (A) Genome foundation  
 (B) Knowledge foundation  
 (C) The National Library of India  
 (D) INFLIBNET Centre
14. Solr is  
 (A) Search program  
 (B) Web Crawler  
 (C) Indexing system  
 (D) Digital library software
15. LOCKSS is a program of  
 (A) Waikato University  
 (B) Massachusetts Institute of Technology (MIT)  
 (C) Stanford University  
 (D) CERN Lab
16. The Journal of the Association for Information Science and Technology (JAIST) is published by  
 (A) IASLIC  
 (B) ALA  
 (C) Chandos  
 (D) Wiley
17. Call Number of a Book consist of  
 (A) Class Number  
 (B) Book Number  
 (C) Both (A) and (B) are true  
 (D) Accession number
18. Activities related to classification and cataloguing of books is covered under  
 (A) Circulation Work  
 (B) Acquisition Work  
 (C) Stock Verification  
 (D) Knowledge Organization



19. Which database requires mandatory deposit of e-theses under UGC Regulations – 2009 and amended in 2016 ?

- (A) e-Gyankosh
- (B) Shodh Gangotri
- (C) Shodhganga
- (D) ePGP

20. ISSN in India is provided by

- (A) NASSDOC
- (B) DESIDOC
- (C) NISCAIR
- (D) RRRLF

21. Match the given technologies with the descriptions.

**Technology**

i. Disruptive technology

ii. Blockchain technology

iii. Smart technology

iv. Cloud technology

**Description**

a. Replacement by a new technology

b. Distributed computing system

c. Distributed as well duplicated searchable systems

d. Artificial Intelligence based systems

- |     | i | ii | iii | iv |
|-----|---|----|-----|----|
| (A) | b | d  | c   | a  |
| (B) | d | a  | b   | c  |
| (C) | a | c  | d   | b  |
| (D) | c | d  | a   | b  |

22. The correct sequence of System Development Life Cycle.

- (A) Identification of problem → Preliminary study → System analysis → Design → Implementation → Feedback → Maintenance
- (B) Preliminary study → Identification of problem → System analysis → Design → Implementation → Feedback → Maintenance
- (C) Feedback → Preliminary study → Identification of problem → System analysis → Design → Implementation → Maintenance
- (D) Preliminary study → Identification of problem → System analysis → Design → Maintenance → Implementation → Feedback

23. Mark the correct sequence in SDI service.

- a. Feedback
- b. Selection Phase
- c. Modification
- d. Notification
- (A) a, b, c and d
- (B) b, d, a and c
- (C) c, b, d and a
- (D) d, c, a and b

24. GIGO (Garbage In, Garbage Out) refers to

- (A) Automation
- (B) Accuracy
- (C) Versatility
- (D) Speed

25. NCI protocol is associated with

- (A) IP address resolution
- (B) Document circulation
- (C) Networked cataloguing
- (D) Cooperative indexing



Total Number of Pages : 16

26. An *Apograph* is
- A copy or transcript of a manuscript
  - An early printed book before 1501
  - An official book listing government officials
  - A document with doubtful authorship
27. Folksonomy is
- Standard taxonomy
  - Non-standard taxonomy
  - System generated taxonomy
  - User generated taxonomy
- 1 and 3 are true
  - 2 and 4 are true
  - 1 and 2 are true
  - 3 and 4 are true
28. "Any online aggregation of e-content that a publisher, aggregator or vendor offers for sale or lease at prices and/or terms that substantially encourage acquisition of the entire corpus" is
- Quantum business
  - Big deal
  - Multi-layer agreement
  - Open access
29. Wine are example of
- Replicators
  - Validators
  - Emulators
  - Operating System
30. In cataloguing the correct arrangement of bibliographic description is
- Title, Statement of Responsibility, Place, Publisher, Year, Size, Pagination, Series, Notes, ISBN
  - Title, Statement of Responsibility, Publisher, Place, Year, Pagination, Size, Series, Notes, ISBN
  - Title, Statement of Responsibility, Place, Publisher, Year, Pagination, Size, Series, Notes, ISBN
  - Title, Statement of Responsibility, Place, Publisher, Year, Pagination, Size, Series, ISBN, Notes
31. The sequential steps for digitization is
- Scanning → Indexing → Storage → Retrieval
  - Scanning → Storage → Indexing → Retrieval
  - Scanning → Storage → Retrieval → Indexing
  - Scanning → Retrieval → Storage → Indexing
32. The *World Heritage Review* is published by
- British Museum
  - Library of Congress
  - JSTOR
  - UNESCO





33. Who was the first Librarian/Director of National Library, Kolkata after Independence ?

- (A) S. Bhairudin
- (B) S.R. Ranganathan
- (C) Kalpana Das Gupta
- (D) B.S. Keshvan

34. G-Index was developed by

- (A) Jorge Hirsch
- (B) Leo Egghe
- (C) Ronald Rousseau
- (D) Peter Ingwersen

35. The Digital Scholarship is

- (A) Financial assistance paid digitally
- (B) Academics and research using digital technology
- (C) Academics and research in digital librarianship
- (D) Academics and research in digital technology

36. **Assertion (A)** : Open Education has become a Global order.

**Reason (R)** : Pandemic situation has restricted the physical access to educational institutions.

- (A) (A) is true but (R) is false
- (B) (A) is false but (R) is true
- (C) Both (A) and (R) are true and (R) is the correct explanation of (A)
- (D) Both (A) and (R) are true, but (R) is not a correct explanation of (A)

37. **Assertion (A)** : Librarianship is a very closely networked community.

**Reason (R)** : There are very few schools offering training in librarianship.

- (A) (A) is true but (R) is false
- (B) (A) is false but (R) is true
- (C) Both (A) and (R) are true and (R) is the correct explanation of (A)
- (D) Both (A) and (R) are true, but (R) is not a correct explanation of (A)

38. **Assertion (A)** : The technical services of libraries have lost its relevance.

**Reason (R)** : The subscription and access based services are the new trend.

- (A) (A) is true but (R) is false
- (B) (A) is false but (R) is true
- (C) Both (A) and (R) are true and (R) is the correct explanation of (A)
- (D) Both (A) and (R) are true, but (R) is not a correct explanation of (A)

39. **Assertion (A)** : Library is a growing organism.

**Reason (R)** : The library staff and collection become outdated over the period of time.

- (A) (A) is true but (R) is false
- (B) (A) is false but (R) is true
- (C) Both (A) and (R) are true and (R) is the correct explanation of (A)
- (D) Both (A) and (R) are true, but (R) is not a correct explanation of (A)



40. **Assertion (A)** : In a cluster like entities are kept together.

**Reason (R)** : Entities in a cluster do not have difference.

- (A) (A) is true but (R) is false
- (B) (A) is false but (R) is true
- (C) Both (A) and (R) are true and (R) is the correct explanation of (A)
- (D) Both (A) and (R) are true, but (R) is not a correct explanation of (A)

41. In a search matrix the calculation for precision is done as

- (A) Retrieved relevant/Retrieved
- (B) Retrieved non-relevant/Retrieved
- (C) Retrieved relevant + Retrieved non-relevant/Retrieved
- (D) Retrieved non-relevant/Retrieved + Retrieved relevant

42. Identify and mark the metadata standard(s) from the given list.

- 1. RDF
- 2. MARC21
- 3. XML
- 4. Dublin Core

- (A) 1 and 3                      (B) 2 and 4
- (C) 1, 2 and 4                (D) 4 only

43. Which is the first public library of Jammu and Kashmir ?

- (A) SRS Library
- (B) SPS Library
- (C) Oriental Research Library
- (D) Madr-I-Meharban Library, Fatehkadal

44. INIS Thesaurus does not support to which of the following language ?

- (A) Chinese                      (B) Polish
- (C) German                      (D) Japanese

45. Which Law of Bibliometrics refers to the identification of core journals in a subject ?

- (A) Bradford's Law
- (B) Mooer's Law
- (C) Ziff's Law
- (D) Lotka's Law

46. What is the purpose of ISO/IEC 18004 : 2015 ?

- (A) Object identification
- (B) Data transmission
- (C) Printing
- (D) Classification

47. Match the following.

**List – I**

**List – II**

- |  |                       |
|--|-----------------------|
| i. Essay of an Information Scientist                                     | a. Bertram C. Brookes |
| ii. The foundations of information science. Part I Philosophical aspects | b. Eugene Garfield    |
| iii. The logic of scientific discovery                                   | c. H. Boroko          |
| iv. Information science : What is it ?                                   | d. Karl Popper        |

- |     | i | ii | iii | iv |
|-----|---|----|-----|----|
| (A) | a | c  | b   | d  |
| (B) | b | a  | d   | c  |
| (C) | c | b  | d   | a  |
| (D) | d | a  | b   | c  |





48. Which one is more close to use of Heuristics ?

- (A) Data (B) Wisdom  
(C) Information (D) Knowledge

49. Match the field of study against category.

Field of Study	Category
i. Communication patterns	a. Adaptive system
ii. Recording and storing	b. Analysis and Evaluation
iii. Test methods and performance measures	c. Document creation and copying
iv. Problem solving	d. Information needs and uses

- |     |   |    |     |    |
|-----|---|----|-----|----|
|     | i | ii | iii | iv |
| (A) | d | b  | c   | a  |
| (B) | a | b  | d   | c  |
| (C) | c | b  | d   | a  |
| (D) | d | c  | b   | a  |

50. Mark the correct statement(s) :

1. An Information Society is Post-industrial Society
  2. An Information Society is Digital Society
  3. An Information Society is Information Consuming Society
  4. An Information Society is Business Society
- (A) Only 4 is correct  
(B) 1, 2 and 3 are correct  
(C) 1 and 3 are correct  
(D) 2 and 3 are correct

51. 'Managerial grid model' was developed by

- (A) Robert R. Blake and Jane Mouton  
(B) G. Salton and M.J. McGill  
(C) James Wilson and Paul R. Daugherty  
(D) Marcus Buckingham and Donald O. Clifton

52. Semantic categories : Discipline, Entity, Property and Action (DEPA) is associated with

- (A) Derek Austin  
(B) Alan Turing  
(C) Ganesh Bhattacharya  
(D) M.A. Gopinath

53. According to 'Creative Commons' symbol  $\odot$  represents

- (A) Sharing allowed  
(B) No derivative work allowed  
(C) Non-commercial used only  
(D) Derivative and distribution allowed with same rights of originals

54. Mark the quality Gurus.

- a. Joseph Moses Juran
  - b. Philip B. Crosby
  - c. William Edwards Deming
  - d. Richard Stallman
- (A) a, b and c  
(B) b, c and d  
(C) c, d and a  
(D) d, a and b



55. National Virtual Library of India (NVLI) is a project of which Ministry of India ?

- (A) Information and Broadcasting
- (B) Culture
- (C) Education
- (D) Electronics and Information Technology

56. **Assertion (A)** : Invisible college is a method to conceptualize and communicate innovations.

**Reason (R)** : Researchers are created in invisible college.

- (A) (A) is true but (R) is false
- (B) (A) is false but (R) is true
- (C) Both (A) and (R) are true and (R) is the correct explanation of (A)
- (D) Both (A) and (R) are true, but (R) is not a correct explanation of (A)

57. **Assertion (A)** : UNICODE is a global character representation standard.

**Reason (R)** : Majority of the Web documents are in English.

- (A) (A) is true but (R) is false
- (B) (A) is false but (R) is true
- (C) Both (A) and (R) are true and (R) is the correct explanation of (A)
- (D) Both (A) and (R) are true, but (R) is not a correct explanation of (A)

58. **Assertion (A)** : It is good to decide early the credits as authors, as contributors and who will be acknowledged.

**Reason (R)** : Authors take public responsibility for the content prepared.

- (A) (A) is true but (R) is false
- (B) (A) is false but (R) is true
- (C) Both (A) and (R) are true and (R) is the correct explanation of (A)
- (D) Both (A) and (R) are true, but (R) is not a correct explanation of (A)

59. **Assertion (A)** : All scientific journals and meetings derive significant income from advertising.

**Reason (R)** : Advertisements that mislead must be refused.

- (A) (A) is true but (R) is false
- (B) (A) is false but (R) is true
- (C) Both (A) and (R) are true and (R) is the correct explanation of (A)
- (D) Both (A) and (R) are true, but (R) is not a correct explanation of (A)

60. **Assertion (A)** : Others cannot use the Patented Information for any kind of commercial purpose, including usage, sell and distribution.

**Reason (R)** : Patentee can transfer/sell the patent to new owner.

- (A) (A) is true but (R) is false
- (B) (A) is false but (R) is true
- (C) Both (A) and (R) are true and (R) is the correct explanation of (A)
- (D) Both (A) and (R) are true, but (R) is not a correct explanation of (A)



61. Mark the similar tools

1. Del.icio.us
2. Diigo
3. Pinterest
4. Scimago

- (A) 1 2 3                      (B) 2 3 4  
(C) 3 4 1                      (D) 4 1 2

62. Example of Non-Optical storage

1. DVD
2. Magnetic Tape
3. Floppy
4. HDD

- (A) 1 2 3                      (B) 2 3 4  
(C) 3 4 1                      (D) 4 1 2

63. The term used for Physical Description in RDA is

- (A) Carrier  
(B) Media  
(C) Physical Description  
(D) Material Specified

64. Which fungicide is used in Fumigation chamber ?

- (A) Camphor                      (B) Cloves  
(C) Ethnol                      (D) Thymol

65. In which book the idea of Chain Indexing was first presented by Dr. S. R. Ranganathan ?

- (A) Library Manual  
(B) Theory of Library Catalogue  
(C) Five Laws of Library Science  
(D) Prolegomena to Library Classification

66. Match the Maslow's Hierarchy of Needs with the activities.

Type of needs	Activities
i. Safety needs	a. Ergonomics
ii. Physiological needs	b. Mentoring
iii. Self-actualization	c. Reading
iv. Cognitive needs	d. Library building

i	ii	iii	iv
(A) b	a	d	c
(B) d	a	b	c
(C) b	c	a	d
(D) d	a	c	b

67. Match the Metrics given with their Applications :

Metrics	Application
i. Cybermetrics	a. Measuring the information resources on web
ii. Altmetrics	b. Measuring the web
iii. Webometrics	c. Measuring the literature in a subject
iv. Scientometrics	d. Measuring references on web

i	ii	iii	iv
(A) b	d	a	c
(B) b	a	d	c
(C) a	c	b	d
(D) a	b	d	c



68. Match the given File formats with the media.

File formats	Media
i. OGG	a. Text
ii. MKV	b. Image
iii. DVI	c. Audio
iv. SVG	d. Video

	i	ii	iii	iv
(A)	b	d	c	a
(B)	d	a	b	c
(C)	a	c	d	b
(D)	c	d	a	b

69. Match the application with the software.

Application	Software
i. Automation	a. CDS/ISIS
ii. DBMS	b. Dataverse
iii. RDM	c. Wordpress
iv. Web content development	d. ABCD

	i	ii	iii	iv
(A)	b	d	c	a
(B)	d	a	b	c
(C)	a	c	d	b
(D)	c	d	a	b

70. Match the type of research with corresponding explanation.

Research	Description
i. Inductive research	a. Study on observation
ii. Applied research	b. Study to develop a new theory
iii. Empirical research	c. Study a change in measure(s) over time
iv. Longitudinal research	d. Study for an immediate social problem

	i	ii	iii	iv
(A)	b	d	c	a
(B)	d	a	b	c
(C)	a	c	d	b
(D)	c	d	a	b

71. Name the cost involved in reading a book, involving purchase of book, and time spent in reading

- (A) Opportunity cost  
(B) Marginal cost  
(C) Average cost  
(D) Indirect cost

72. Information as a Commodity because

1. Information can be bought and sold
  2. Information can be shared public as well as private
  3. Information can be consumed public and private
  4. Information is for public good
- (A) 1 is true  
(B) 1 and 2 are true  
(C) 1, 2 and 3 are true  
(D) 1, 2, 3 and 4 are true



73. Match the type of industry with examples.

Industry	Examples
i. Primary	a. Amusement, media, games
ii. Secondary	b. Finance, libraries, education, health care
iii. Tertiary	c. Agriculture, mining, poultry
iv. Quaternary	d. Automobile, electronics, processed meat or food

- |     |   |    |     |    |
|-----|---|----|-----|----|
|     | i | ii | iii | iv |
| (A) | d | a  | c   | b  |
| (B) | a | b  | d   | c  |
| (C) | c | a  | b   | d  |
| (D) | c | d  | b   | a  |

74. Arrange the below mentioned concepts in relation to User/Customer analysis.

- |                    |             |
|--------------------|-------------|
| a. Location        |             |
| b. Need            |             |
| c. Paying capacity |             |
| d. Competency      |             |
| (A) a b c d        | (B) b c d a |
| (C) b d c a        | (D) b d a c |

75. The components of Market Mix are

- (A) Product, Price, Place, Promotion  
(B) Print, Physical Distribution, Popularity, Price  
(C) Product, Price, Payment, Promotion  
(D) Product, Price, Place, Public Relation

76. Arrange following in increasing order.

1. exabyte  
2. zettabyte  
3. terabyte  
4. yottabyte  
(A) 1 2 3 4  
(B) 2 4 3 1  
(C) 3 1 2 4  
(D) 4 2 1 3

77. PREMIS and OAIS is related to

- (A) Digital Preservation  
(B) Information Retrieval  
(C) Information Processing  
(D) Record Structure

78. Name the Web browser. Which one is the first web browser invented in 1990 ?

- (A) Internet Explorer  
(B) Mosaic  
(C) Mozilla  
(D) Nexus

79. Which cataloguing code is used in Japan ?

- (A) Japanese Catalogue Code  
(B) Japanese Cataloguing Rules  
(C) Nippon Cataloguing Rules  
(D) Anglo American Cataloguing Rules -2



80. Which Canon is responsible for arrangement of books on shelves ?

- (A) Canon of Relevance
- (B) Canon of Coextensiveness
- (C) Canon of Under Extensiveness
- (D) Canon of Filiatory Sequence

81. Paper become yellow over a period of time because

- (A) Dust is accumulated over surface
- (B) Light colours the paper
- (C) Acid content in paper increases
- (D) Water stored in paper is dries

82. Hash Tag is used at

- (A) Facebook
- (B) YouTube
- (C) Blogs
- (D) Twitter

83. The number of sections in METS documents

- (A) One
- (B) Three
- (C) Seven
- (D) Nine

84. The arrangement of given isolates – Syllable, Word, Phrase, Clause, Sentence is an example of

- (A) Decreasing Quantity
- (B) Decreasing Complexity
- (C) Increasing Quantity
- (D) Increasing Complexity

85. The P-note is

- (A) Correction in CC
- (B) Correction in UDC
- (C) Correction in DDC
- (D) Correction in LC

86. **Assertion (A)** : A separate storage media review policy should be established for preservation.

**Reason (R)** : Sometimes storage media becomes more important than the content.

- (A) (A) is true but (R) is false
- (B) (A) is false but (R) is true
- (C) Both (A) and (R) are true and (R) is the correct explanation of (A)
- (D) Both (A) and (R) are true, but (R) is not a correct explanation of (A)





**87. Assertion (A) :** Libraries must create a unique forms of strategies to position themselves to successfully compete and meet the needs of the user.

**Reason (R) :** The established, authenticity and importance of information served is of prime importance.

- (A) (A) is true but (R) is false
- (B) (A) is false but (R) is true
- (C) Both (A) and (R) are true and (R) is the correct explanation of (A)
- (D) Both (A) and (R) are true, but (R) is not a correct explanation of (A)

**88. Assertion (A) :** There has been no technological inhibition among the librarians.

**Reason (R) :** There are better utilization of personal and infrastructural resources in information storage and processing.

- (A) (A) is true but (R) is false
- (B) (A) is false but (R) is true
- (C) Both (A) and (R) are true and (R) is the correct explanation of (A)
- (D) Both (A) and (R) are true, but (R) is not a correct explanation of (A)

**89. Assertion (A) :** Digital libraries basically store materials in electronic format.

**Reason (R) :** All electronic libraries have only digital collection.

- (A) (A) is true but (R) is false
- (B) (A) is false but (R) is true
- (C) Both (A) and (R) are true and (R) is the correct explanation of (A)
- (D) Both (A) and (R) are true, but (R) is not a correct explanation of (A)

**90. Assertion (A) :** Metadata refers to any data used to aid the identification, description and location of networked objects.

**Reason (R) :** Metadata represents the characteristics of object.

- (A) (A) is true but (R) is false
- (B) (A) is false but (R) is true
- (C) Both (A) and (R) are true and (R) is the correct explanation of (A)
- (D) Both (A) and (R) are true, but (R) is not a correct explanation of (A)

**91. Data Silo refers to**

- (A) Limited access to data in an organisation
- (B) An isolated data set in a database
- (C) Data speed over network
- (D) Slow and systematic percolation of data in allied subjects

**92. Which law suggests that library is a trinity of books, readers and staff ?**

- (A) First
- (B) Third
- (C) Fifth
- (D) Sixth

**93. Who coined the term Lifi ?**

- (A) Larry Page
- (B) Mark Zuckerberg
- (C) Tim O'Reilly
- (D) Harald Haas

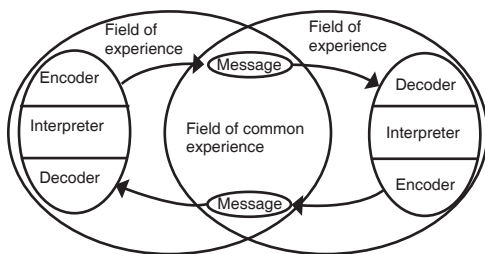
**94. The term 'Information retrieval' was coined by**

- (A) Calvin Mooers
- (B) J.H. SHERA
- (C) Mc Colvin
- (D) Louis Shores



95. InfiStats portal is developed by  
(A) OCLC (B) IFLA  
(C) INFLIBNET (D) DELNET

96. Identify the communication model given below.



- (A) Laswell Model  
(B) Shanon Weaver Model  
(C) Osgood-Schramm Model  
(D) Berlo's Sender-Message-Channel-Receiver Model of Communication

97. Match the following :

**Type of** **Explanation**

**Plagiarism**

- |                             |                                       |
|-----------------------------|---------------------------------------|
| i. Complete Plagiarism      | a. Copying text from other document   |
| ii. Source-based Plagiarism | b. Using others work by own name      |
| iii. Direct Plagiarism      | c. Minor changes in others writing    |
| iv. Paraphrasing Plagiarism | d. Referring to an incorrect resource |

**i ii iii iv**

- (A) b a d c  
(B) b d a c  
(C) a b d c  
(D) a c b d

98. Match the Committee and corresponding Chairperson.

**Committee** **Chairperson**

- |                                       |                         |
|---------------------------------------|-------------------------|
| i. Secondary Education Commission     | a. Dr. S. Radhakrishnan |
| ii. University Education Commission   | b. Dr. S.R. Ranganathan |
| iii. Education Commission (1964 – 66) | c. Dr. D.S. Kothari     |
| iv. UGC Library Committee             | d. Dr. A.L. Mudaliar    |

**i ii iii iv**

- (A) d a b c  
(B) b a d c  
(C) d a c b  
(D) b c a d

99. Mark the odd one.

- (A) ILA (B) PLA  
(C) DLA (D) RRRLF

100. **Assertion (A)** : The Open Access journals are accepted as an authentic publication medium among scholarly community.

**Reason (R)** : Some scholars prefer to publishing in Open access journals.

- (A) (A) is true but (R) is false  
(B) (A) is false but (R) is true  
(C) Both (A) and (R) are true and (R) is the correct explanation of (A)  
(D) Both (A) and (R) are true, but (R) is not a correct explanation of (A)



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Space for Rough Work

