## Subject: Library Science

1.	<ul> <li>Which principle of Management promotes unity as strength</li> <li>a. Esprit de Corps</li> <li>b. Initiative</li> <li>c. Scalar Chain</li> <li>d. Centralization</li> </ul>
2.	<ul> <li>Which one is called non-probability sampling?</li> <li>a. Quota sampling</li> <li>b. Cluster sampling</li> <li>c. Systematic sampling</li> <li>d. Stratified random sampling</li> </ul>
3.	<ul> <li>Which of the following methodology is being used in empirical research?</li> <li>a. Inductive Method</li> <li>b. Deductive Method</li> <li>c.Initiative Method</li> <li>d.Scientific Method</li> </ul>
4.	<ul> <li>are carefully constructed sets of rating scales designed to measure one or more aspects of an individual's or group's attitude toward some object.</li> <li>a.Rating Scales</li> <li>b.Attitude Scales</li> <li>c.Discrete scales</li> <li>d. Graphic scales</li> </ul>
5.	What is the major attribute of Correlation Analysis? a. Association among variables b.Difference among variables c.Regression among variables d.Variations among variables
6.	The research studies that explore the effect of one thing on another and more specifically, the effect of one variable on another are known as a.Casual research b.Applied research c. Conclusive research d. Exploratory research
7.	Formulation of hypothesis may not be necessary in a. Survey studies b.Fact-finding (historical) studies c.Experimental studies d. Normative studies
8.	Which of the following is not a quantitative data analysis software? a. Epidata b. Salstat c.Kwalitan d. Openstat

9.	When Logic is derived from employing logic and reason over sensory experience, it is a. Rationalism b.Empiricism c.Historicism d.Pragmatism
10.	<ul><li>ISBD now contains how many areas of description?</li><li>a. Seven</li><li>b. Eight</li><li>c. Nine</li><li>d. Ten</li></ul>
11.	Who is known as the father of TQM? a. Keith Davis b.T V Rao c.Sashkin and Kiser d.W. E. Deming
12.	A systematic method and process of studying and evaluating whether the expenditure for products, materials or services is justified by the benefit is: a.Break-Even Analysis b.Cost-Effective Analysis c. System Analysis d. Administrative Analysis
13.	Path-Goal Theory developed by Robert House is basically concerned with a.Leadership b. Motivation c. Communication d. Performance Evaluation
14.	'Point System' is associated with which of the following a. Job description b.Job specification c. Job evaluation d. Job performance
15.	<ul> <li>Division of labour, authority hierarchy, formal selection, formal rules and regulations, impersonality, and career orientation are all features of?</li> <li>a.Weber's ideal type of bureaucracy</li> <li>b. General administrative theory</li> <li>c. Fayol's principles of management</li> <li>d. Taylor's principles of management</li> </ul>
16.	Information Literacy Competency Standards for Higher Education" is prepared by: a. AASL b.IFLA c.SCONUL d.ACRL

17.	Identify the sequence of the 'title' and 'statement of the responsibility' in the given options (i) Title proper (ii) Parallel title (iii) General Material Designation (iv) Statement of the responsibility a. 1 (i), 2 (iii), 3 (ii), 4 (iv) b. 1 (iii), 2 (iii), 3 (ii), 4 (iv) c. 1 (iv), 2 (iii), 3 (ii), 4 (iv) d. 1 (ii), 2 (i), 3 (iii), 4 (iv)
18.	What is the name of the national agency for ISBN in India? a. RRRLF b. NISCAIR c. CSIR d. CDRI
19.	ROI stand for? a. Return of ICT b. Return of Information c. Return on Investment d. Revision of Investment
20.	GUI in the context of Compute is? a. Game Utility Interface b. Graphic Utility Interface c. Global User Interface d. Graphical User Interface
21.	<ul> <li>Which discipline is MEDLARS related to?</li> <li>a. Health Science</li> <li>b. Maths</li> <li>c. Mechanical Engineering</li> <li>d. Hospitality Management</li> </ul>
22.	<ul> <li>Match the following authors with their corresponding books-</li> <li>(1) Broadfield <ol> <li>The Foundations of Education for Librarianship</li> </ol> </li> <li>(2) J.H Shera <ol> <li>A Philosophy of Librarianship</li> </ol> </li> <li>(3) Pierce Butle <ol> <li>Library Power: A new philosophy of Librarian</li> </ol> </li> <li>(4) James Thomson <ol> <li>Introduction to Library Science</li> <li>1 (i), 2 (ii), 3 (iv), 4 (ii)</li> <li>1 (iv), 2 (i), 3 (iv), 4 (ii)</li> <li>1 (ii), 2 (i), 3 (iv), 4 (ii)</li> <li>1 (ii), 2 (i), 3 (iv), 4 (ii)</li> </ol> </li> </ul>
23.	Coursera is? a. Course directory b. Database vendor c. Digital library d. Learning Platform

24.	<ul> <li>Audacity is?</li> <li>(a) Open-source Mobile Application</li> <li>(b) Open-source Video Software</li> <li>(c) Open-source Audio Software</li> <li>(d) Open-source Library Software</li> <li>a. Open-source Mobile Application</li> <li>b. Open-source Video Software</li> <li>c. Open-source Audio Software</li> <li>d. Open-source Library Software</li> </ul>
25.	What is Scribd? a. Blog b. Email Client c. Chat Server d. Personal Digital library
26.	PubMed Central is a: a. Full-text database b. Document delivery system c. Bibliographical service d. Thesaurus
27.	<ul> <li>What is J-Gate?</li> <li>a. Computer attendance system</li> <li>b. Vendor service</li> <li>c. E-journal service</li> <li>d. Library software</li> </ul>
28.	<ul><li>Which is a false statement about DELNET?</li><li>a. It was established in the year of 1988</li><li>b. It stands for Delhi Library Network</li><li>c. It is registered as a Society in 1992</li><li>d. It was supported by NISSAT and NIC</li></ul>
29.	<ul> <li>Which is false about IFLA?</li> <li>a. It was established in Edinburg in 1927</li> <li>b. It introduces the concept of Sister Libraries</li> <li>c. IFLA established a permanent secretariat in 1975</li> <li>d. It is a non-governmental organisation</li> </ul>
30.	Match the following: (a) Library Finance - i. Sources of Income and Expenditure (b) Non-plan Grant- ii. Funds given for building, Infrastructure and Machinery (c) Non-recurring Grant- ii. (d) Plan Grant- iv. a. 1 (iv), 2 (ii), 3 (ii), 4 (i) b. 1 (ii), 2 (iii), 3 (i), 4 (iv) c. 1 (i), 2 (iii), 3 (i), 4 (ii)

31.	<ul> <li>Find the false statement given below about FRBR</li> <li>a. It stands for Functional Requirements for Bibliographical Records</li> <li>b. It was developed by UNESCO</li> <li>c. Founded in 1927</li> <li>d. Provides Resource Description and Access (RDA)</li> </ul>
32.	What is the size of the MAC address? a. 16-bits b. 64-bits c. 32-bits d. 48-bits
33.	<ul> <li>What is ORCID?</li> <li>a. Research forum</li> <li>b. Researcher Registry System</li> <li>c. Reference Management Tools</li> <li>d. Open Access resources</li> </ul>
34.	ISORID is a joint product of which organizations? a. UNESCO and IFLA b. ISKO and ICSU c. FID and UNESCO d. A joint product of all above
35.	<ul> <li>What is the RSS feed?</li> <li>a. Alerting service</li> <li>b. Indexing service</li> <li>c. Bibliographical service</li> <li>d. Full-text database service</li> </ul>
36.	<ul> <li>Name of the Librarian who got the Padma Shri award in 2023?</li> <li>(a) Shri Radha Charan Gupta</li> <li>(b) Shri Palam Kalyana Sundaram</li> <li>(c) Shri Rattan Singh Jaggi</li> <li>(d) Ms. Suman Kalyanpur <ul> <li>a. Shri Radha Charan Gupta</li> <li>b. Shri Palam Kalyana Sundaram</li> <li>c. Shri Rattan Singh Jaggi</li> <li>d. Ms. Suman Kalyanpur</li> </ul> </li> </ul>
37.	<ul> <li>Match the following types of management with corresponding library operational activities-</li> <li>1 Total Quality Management</li> <li>i. Monitor the occupational health of the library staff</li> <li>2 Change Management</li> <li>3 Risk Management</li> <li>4 Participative Management</li> <li>a. 1 (iv), 2 (ii), 3 (iii), 4 (i)</li> <li>b. 1 (ii), 2 (iii), 3 (i), 4 (ii)</li> <li>d. 1 (iii), 2 (iv), 3 (i), 4 (ii)</li> </ul>

38.	Social Science Citation Index (SSCI) is a a. Source database b. Referral database c. Reference database d. Multimedia database
39.	<ul> <li>Which software applications are used by INFLIBNET to authenticate user authorizations to access the resources</li> <li>a. PHP- Mylibrary</li> <li>b. Koha LMS</li> <li>c. Shibboleth</li> <li>d. SOUL LMS</li> </ul>
40.	In which indexing system table of role operations is used? (a) Chain indexing (b) PRECIS (c) POPSI (d) Uniterm Indexing a. Chain indexing b. PRECIS c. POPSI d. Uniterm Indexing
41.	According to S. R. Ranganathan, if any conflict arises between the canons and/or principles, it is resolved by? a. By Theories b. By Rules c. By Five Laws d. By Postulates
42.	The digits 'J64' in the colon classification scheme class number O111,2J64,51 represents a. Personality b. Matter c. Energy d. Time
43.	<ul> <li>Who is responsible for the development and maintenance of the UGC official website?</li> <li>a. MHRD</li> <li>b. DoE</li> <li>c. NIC</li> <li>d. INFLIBNET</li> </ul>
44.	<ul> <li>Which of the following is the first book authored by S.R. Ranganathan?</li> <li>a. Library Manual</li> <li>b. Five Laws of Library Science</li> <li>c. Prolegomena to Library Classification</li> <li>d. Colon Classification</li> </ul>

45.	<ul> <li>The first edition of 'The Imperial Gazetteer of India' was published in</li> <li>a. 1981</li> <li>b. 1881</li> <li>c. 1909</li> <li>d. 1925</li> </ul>
46.	Dewey Decimal Classification (DDC) is now looked after by a. UNESCO b. CILIP c. OCLC d. ALA
47.	<ul> <li>RFID Technology is used in</li> <li>a. Acquisition</li> <li>b. Serial Control</li> <li>c. Circulation Control</li> <li>d. OPAC</li> </ul>
48.	Access to back volumes of E-journals is known as a. Random Access b. Perpetual Access c. Online Access d. Retrospective Access
49.	Census Atlas National Volume is an example of an Atlas a. Local b. Historical c. Demographic d. Anthropological
50.	Orientation of library users is a kind of a. Reference Service b. Referral Service c. Current Awareness Service d. Selective Dissemination of Information Service
51.	<ul> <li>'Empowering 8' Model is developed for?</li> <li>a. Asian Region</li> <li>b. Pacific Region</li> <li>c. European Region</li> <li>d. None of the these</li> </ul>
52.	The Principle of Local Variation is mainly applicable in a. Reference Service b. Circulation c. Cataloguing d. Acquisition

53.	"Little Science Big Science" was published by a. D J Solla Price b. P C Ray c. A J Lotka d. APJ Abul Kalam
54.	<ul> <li>Which function does the Meta search engine perform?</li> <li>a. Indexing of a directory</li> <li>b. Meta-data transfer of Data</li> <li>c. Research on search engines</li> <li>d. Conducting a search through two or more search engines</li> </ul>
55.	"Index Indiana" is a. An index to Reference material b. An index to Indian language periodical literature c. An index to Library science literature only d. An index to English language literature only
56.	The Law of Parsimony belongs to the? a. Postulates b. Rules c. Canons d. Normative principles
57.	A systematic method and process of studying and evaluating whether the expenditure for products, materials or services is justified by the benefit is: a.Break-Even Analysis b. Cost-Effective Analysis c. System Analysis d. Administrative Analysis
58.	<ul> <li>Division of labour, authority hierarchy, formal selection, formal rules and regulations, impersonality, and career orientation are all features of <ul> <li>a. Weber's ideal type of bureaucracy</li> <li>b. General administrative theory</li> <li>c. Fayol's principles of management</li> <li>d. Taylor's principles of management</li> </ul> </li> </ul>
59.	Gaseous treatment of reading materials to destroy micro-organisms and infestation by insects is: a.Fumigation b. Dehumidification c. Deacidification d. Morpholine application
60.	Brief title of a book which appears on the recto of the leaf preceding the title page is: a. Caption title b.Half-title c.Sub-title d.Polyglot title

61.	A title that does not disclose the subject dealt in the book is: a. Fanciful title b. Tell-tale title c. Alternative title d. Running title
62.	<ul> <li>Which Commission recommended that Librarian is not less than a Professor in any case in the University and Should be treated equivalent to the Professor in his Rank, Scale, Post, Service etc.,</li> <li>a. Sadler Commission (1917)</li> <li>b. Hunter Commission (1882)</li> <li>c. Secondary Education Commission (1953)</li> <li>d. University Grants Commission (1953)</li> </ul>
63.	"Granthana" is an official Publication of a. National Mission on Libraries (NML) b. National Institute of Science Communication And Information Resources (NISCAIR), New Delhi c.National Knowledge Commission (NKC) d. Raja Rammohan Roy Library Foundation (RRRLF), Kolkata
64.	UNESCO Public library manifesto last revised in year? a.2021 b.2022 c.2020 d.2023
65.	How many pages in DDC first Edition, Please specify Numbers a.45 b.46 c.44 d.49
66.	NICRYS is information system for a. Machine tools b.Food science c.Crystallography d. Drugs
67.	An online search in which all aspects of the records in natural language may be used as sought terms is a. Alphabetical collateral search b.Multi-aspect search c.Free text searching d.Streaming search
68.	E-Journal articles can be identified with the help of a.Digital Journal Identifier b.Journal Source Identifier c.Journal Article Identifier d.Digital Object Identifier

69.	<ul> <li>Which process involves systematically comparing methods, procedures, product and services with those considered to represent best practices</li> <li>a.Benchmarking</li> <li>b.Brainstorming</li> <li>c.Creativity</li> <li>d.Competitions</li> </ul>
70.	According to whom hygiene and psychic factor determine the motivation to work a.Abraham Maslow b.Douglas McGregor c.Fredrick Hergberg d.Peter Drucker
71.	<ul> <li>Who has stated this principle of Book selection "the best reading for the largest number at least cost".</li> <li>a. Mccolvin's principle</li> <li>b. Ranganathan's principle</li> <li>c. Dury's principle</li> <li>d. Dewey's principle</li> </ul>
72.	Who suggested seven statistical tools for data collection and analyses for quality control purposes a. Shigeo Shingo b.Kaoru Ishikawa c. Genichi Taguchi d. W Edword Deming
73.	<ul> <li>The three Basic human needs-existence, relatedness and growth are given by</li> <li>a. Clayton Alderfer</li> <li>b. David Mcclelland</li> <li>c. Mcgregor</li> <li>d. George Elton Mayo</li> </ul>
74.	<ul> <li>What does the first sector in spiral of scientific method deals with</li> <li>a. Aid of intellect</li> <li>b. Aid of intuition</li> <li>c. Use of primary senses</li> <li>d. Use of intellect</li> </ul>
75.	The Schedule used to measure the attitude and opinion is known as a. InterviewSchedule b. Rating Schedule c. Document Schedule d. Observation Schedule
76.	Non-probability sampling includes a. Quota sampling b. Convenience sampling c. Judgment sampling d. All of the above

77.	Ex-post facto research does not have control over
	a. Relations
	b. Manifestation
	c. Variables
	d. Influences
78.	ANOVA Technique is used in
70.	a. Multiple samples
	b. Unique Samples
	c. Both of them
	d. None of them
79.	Which of the following is not included in the measures of central tendency
	a. Median
	b. Mode
	c. Arithmetic mean
	d. Standard deviation
80.	The F-test
00.	a. is essentially two-tailed test
	b. is essentially one-tailed test
	c. can be one-tailed as well as two-tailed depending on hypotheses
	d. can never be one-tailed test
81.	The first step of Research process is
	a. Formulation of problem
	b. Collection of data
	c. Editing an coding
	d. Selection of a problem
82.	Testing hypothesis is a
	a. Inferential statistics
	b. Descriptive statistics
	c. Data Propagation
	d. Data Analysis
83.	The BIOSIS is a kind of 'Current Awareness Service'. What is the level of this
	service.
	a. Regional
	b. International
	c. Local
	d. National
84.	'Displaying the new arrivals' this kind of service refers to
0.11	a. CAS
	b. Reference
	c. Circulation
	d. SDI

85.	The project 'Gyandoot' is a project of e-governance in India.This is initiated in which state a. Rajasthan b. Uttar Pradesh c. Madhya Pradesh d. Karnataka
86.	<ul> <li>Which service is an example of a Virtual Reference Service, out of the following</li> <li>a. Social Science Research Network</li> <li>b. Web of Knowledge</li> <li>c. Web of Science</li> <li>d. Question Point</li> </ul>
87.	The theories 'Minimum, Middling and Maximum' in reference to 'Reference Service' are given by whom a. Samuel Rothestein b. William A. Katz c. S. R. Ranganathan d. James I. Wyer
88.	'Facts, concepts or instructions in a formalized manner suitable for communication' is the definition of information. This definition is given by whom? a. Lasswell b. UNESCO c. Shera d. IFLA
89.	'Information Encountering' is a term given by whom a. B. Dervin b. S.Erdelz c. P. Vakkari d. R.Savolainen
90.	The measure 'entropy' is related to a. Quantity of irrelevant information b. Degree of relevance of information c. Degree of certainty in information d. Degree of uncertainty in information
91.	The term of years for protection of a patent in India by a. 20 years b. 30 years c. 40 years d. 50 years
92.	The term 'Information Transfer' is given by a. J. Martin b. S. R. Ranganathan c. Calvin Mooers d.Benjamin Beesman

93.	<ul> <li>'AIDA' model components are</li> <li>a. Abstract, Institution, Diversity, Action</li> <li>b. Attention, Interest, Desire, Action</li> <li>c. Attention, Intuition desire, Acquisition</li> <li>d. Attraction, Investigation, Direction, Action</li> </ul>
94.	<ul> <li>Drillbit Extreme is a</li> <li>a. Library Management System</li> <li>b. Plagiarism Detection Software</li> <li>c. Computer Virus</li> <li>d. Progrmming Language</li> </ul>
95.	Test Recycling is known as a. In-text citation b.Self-Plagiarism c. Reproduction d. Fair Dealing
96.	The term 'Information Flow' from the generator to the users is the process called a. Information Search b. Information Transfer c. Information Need d. Information retrieval
97.	"Information is both a product and process" is stated by a. S. C. Bradford b. S. R. Ranganathan c. J. Martin d. D. J. Foskett
98.	<ul> <li>Users' ideas are protected by IPR that have the value of</li> <li>a. Social value</li> <li>b. Ethical value</li> <li>c. Moral value</li> <li>d. Commercial value</li> </ul>
99.	Copyright is granted in India for how many yeras? a. Fifty years after the book is published b. Fifty years after the death of the author c.Sixty years after the book is published d.Sixty years after the death of the author
100.	In referral service generally users are referred to a. Online Search b. Reference Book c. Sources outside the library d. Other books in the collection

101.	Out of the following, which is the type retrospective search service a. Reference Service b. Current Awareness Service c. SDI d. Referral Service
102.	<ul> <li>WPPT stands for</li> <li>a. WIPO Copyright Treaty</li> <li>b. WIPO Performances and Phonograms Treaty</li> <li>c. World Public Property Treaty</li> <li>d. World Population Problem Treaty</li> </ul>
103.	<ul> <li>Who coined the term 'Reference Interview'</li> <li>a. Margaret Hutchins</li> <li>b. Margaret Mann</li> <li>c. J. K. Foskett</li> <li>d. A. C. Foskett</li> </ul>
104.	Which law strongly advocates user education programme in the library a.Second law b.First law c.Third law d.Fifth law
105.	The Journal of Indian Library Association (JILA) was earlier known as a. ILA Journal b. ILA Bulletin c. ILA Quarterly d. None of the above
106.	Resource sharing is a part of a. Library administration b. Library cooperation c. Library management d. Library cataloguing
107.	<ul> <li>DELNET initiated in the year and registered as a society</li> <li>a. 1988 &amp; 1992</li> <li>b. 1988 &amp; 1989</li> <li>c. 1989 &amp; 1990</li> <li>d. 1989 &amp; 1991</li> </ul>
108.	Indian input centre of INIS is a. NISCAIR b.NISSAT c. BARC d.None of these

109.	A portable chunk of code that can be embedded in Web pages to give extra functionality is known as a a.Folksonomy
	b.Widget
	c.Wiki
	d.Listserv
110.	American Library Association was established in
	a. 1872
	b. 1875
	c. 1876
	d. 1880
111.	The model public library established in India with UNESCO's assistance was: a.Delhi Public Library
	b.National. Science Library
	c.Connemara Public Library
	d.National Library
112.	Main Objectives of RRRLF
	a. Propagation and adoption of library legislation in the country
	b.Provision of financial and technical assistance to libraries
	c.Periodic publication of reports on library development
	d.All of the above
113.	Who contributed on the systematic use of user's education?
	a.Patricia B. Knapp
	b.S.S.Green
	c.Melvil Dewey
	d.E. J. Coates
114.	User studies in Social Sciences was carried out by
	a.Kuhn
	b.Brittain
	c.Line
	d.Allen
115.	Who gave the sixth law of library science "Every reader his/her freedom"
	a.James R. Rettig
	b.Walt Crawford
	c.Michael Gorman
	d.Lenart Bjorneborn

116.	The systematic efforts undertake to obtain, information on the manners in which information is obtained and used by different categories of users a.User information b.User education c.User studies d.User warrant
117.	KOHA is written in which of the following language a. C, C++ b.Java c.Karel++ d.Pearl
118.	Z39.50 is a standard for a.Communication formats b.Search and Retrieval services c.Cataloguing Web Resources d.Library Management Services
119.	INSDOC has been merged with NISCOM and is now known as a.DELNET b.NISCAIR c.DESIDOC d.NASSDOC
120.	Dublin Core is related to a.Metadata b.MARC c.ISBD d.CCF

1.	Α
2. 3.	A D B
3.	D
4.	В
4. 5.	Α
6.	Α
6. 7.	В
8.	A A B C
9.	В
10.	C D B
11.	D
12.	В
13.	A C
14.	С
15.	Α
16.	D
17.	Α
18.	Α
19.	С
20. 21.	D
21.	Α
22.	D
23.	D
24.	С
22. 23. 24. 25. 26.	A           D           A           C           D           A           C           D           A           D           C           D           D           D           D           D           D           D           D
26.	A C
27.	С
28.	
29.	B C
30.	С
L	

31.	С
32.	D
33.	B C
34.	С
35.	A B
36.	В
37.	D
38.	С
39.	С
40.	D
41.	D C C D C
42. 43. 44.	B D B
43.	D
44.	В
45.	В
46.	С
47.	C C B
48.	
49.	С
50.	Α
50. 51. 52. 53.	Α
52.	С
53.	А
54.	C A A C A D B
55.	В
56.	D
57.	В
58.	Α
59.	А
60.	В

61.	А
62.	Α
63.	D
64.	A D C C C D A C D D
65.	С
66.	С
67.	С
68.	D
69.	А
70.	С
71.	D
70.           71.           72.           73.           74.           75.           76.           77.           78.           79.	B
73.	Α
74.	A C B
75.	В
76.	D
77.	С
78.	А
	С
80.	С
81.	D
82.	Α
83.	D C A C C D A B
84.	A C
85.	С
86.	D A
87.	Α
88.	В
89.	В
90.	D

	-
91.	Α
92.	D
93.	В
94.	В
95.	В
96.	В
97.	С
98.	D
99.	D
100.	С
101.	Α
102.	В
103.	Α
104.	Α
105.	В
106.	В
107.	Α
108.	С
109.	В
110.	С
111.	Α
112.	D
113.	Α
114.	Α
115.	Α
116.	С
117.	D
118.	В
119.	В
120.	Α