1. In Spiral of Scientific Method Nadir to Ascendant is known as

A) Experimental Phase
B) Verification Phase
C) Deductive Phase
D) Hypothesizing Phase

2. The Drury Principles are related with the.............. in a library

A) Management
B) Classification
C) Cataloguing
D) Selection of reading material

3. .... is not a tool for book selection

A) Accession Register
B) Bookseller's Catalogue
C) Publisher's Catalogue
D) Bibliography

4. In CCC analytical entry is also known as

A) Cross Reference Entry
B) Cross Reference Index Entry
C) Book Index Entry
D) References

5. Subject Headings used by cataloguers to enforce uniformity throughout retrieval system is

A) Search Strategy
B) User Profile
C) Controlled Vocabulary
D) Database

6. Active life of a periodical can be measured by using the method of...............

A) Case Study
B) Survey
C) Questionnaire
D) Citation Analysis

7. Which canon is used in idea plane?

A) Canon of context
B) Canon of Homonym
C) Canon of Synonym
D) Canon of Characteristics

8. What is "ISI web of Knowledge"

A) Search Engine
B) Database
C) Citation Analysis Service
D) Abstracting Service

9. A reasoning where we start with certain particular statements and conclude with a universal statement is called

A) Deductive Reasoning
B) Abnormal Reasoning
C) Inductive Reasoning
D) Transcendental Reasoning

10. The null hypothesis asserts that there is no true difference in the _____ and the _____ in the Particular matter under consideration

A) Sample, population
B) unreliability, sufficient
C) interval, external
D) None

11. The Library of Congress Classification system divides human knowledge into

A) 20 major classes.
B) 21 major classes
C) 25 major classes.
D) 30 major classes.

12. Short title usually printed on the spine of the book is

A) Fanciful title
B) Tell-Tale title
C) Binder's title
D) Alternative title

13. Classical Management theory is

A) Organisation centred
B) Human Centred
C) Complete Employee view
D) None of the above

14. Match the following

List A	List B
a. Descriptive Metadata	i) EAD
b. Structural Metadata	ii) OWL + DC
c. Semantic Metadata	iii) MARC

	a	b	c
A)	iii	i	ii
B)	ii	iii	i
C)	iii	ii	i
D)	i	ii	iii

15. 760 tag in MARC format marks

A) The Edition
B) Main Series Entry
C) The Publication Information
D) A Topical Subject Heading

16. Match the following

List A	List B
a. Web Page	i) Internet Storage
b. Web Server	ii) HTML doc
c. Web Site	iii) Collection of Pages

	a	b	c
A)	ii	i	iii
B)	i	iii	ii
C)	iii	ii	i
D)	i	ii	iii

17. Which of the following qualities notations should have according to Dr.S.R.Ranganathan?

A) Uniqueness, Brevity, Expressiveness
B) Unity, Strength, Expressiveness
C) Union, Brief, Expressiveness
D) Uniformity, Brief, Expressiveness

18. The subject of "Research Methodology" is the outcome of the mode of formation of subject, known as

A) Loose Assemblage
B) Fission
C) Cluster
D) Distillation

19. "Control, Disease, Malaria, Brain" indicates that it is

A) Raw Title
B) Expressive Title
C) Kernel Title
D) Transformed Title

20. Match the following:

List – I   List – II

a. INFLIBNET   i) Digital Library
b. INDEST-AICTE   ii) Resource aggregator
c. DELNET   iii) E-consortia
d. e-Gyankosh   iv) Organization

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

21. Z39.50 is a standard for

A) Communication formats
B) Search and Retrieval services
C) Cataloguing Web Resources
D) Library Management Services

22. Which of the following tests is employed for testing hypothesis?

A) F-test
B) Chi-square test
C) t-test
D) All the above

23. Chain is a set of

A) Coordinate classes
B) Subordinate classes
C) Superordinate classes
D) Quasi main classes

24. The intrinsic value of information lies in its

A) Procurement
B) Processing and Storage
C) Communication and Retrieval
D) Usage

25. Bandwidth is a measure of

A) Data storage capacity
B) Data analysis system
C) Data conversion system
D) Data transfer rate

26. Law of parsimony belongs to

A) Postulates
B) Canons
C) Rules
D) Normative principles

27. Suppose there are two documents P and Q
    i.   If M is the set of papers that cite document P
    ii. N is the set of papers that cite document Q

What is the co-citation frequency of two   documents P and Q?

A) The number of elements in M union N
B) The number of elements in M intersection N
C) Both of the above
D) None of the above

28. Which metric is preferable to measure the societal impact of a research article?

A) Webometrics
B) Cybermetrics
C) Informetrics
D) Altmetrics

29. ……….. is a sampling technique in which researcher relies on his or her own judgment when choosing members of population to participate in the study.

A) Simple random sampling
B) Stratified random sampling
C) Purposive sampling
D) Systematic sampling

30. Training the user to enable them to identify, select, evaluate and ethically use the information is known as

A) User education
B) Information literacy
C) Computer literacy
D) Internet literacy

ROUGH WORK

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