

SCHOOL OF PLANNING AND ARCHITECTURE VIJAYAWADA
ASSISTANT LIBRRIAN
Written Test : July 8, 2019

Instructions:

- All the questions are compulsory and carry equal marks.
- This Question Paper consists of 50 MCQs and you will be given one hours' duration to solve and mark your answers.
- Answer the correct choice in the space provided against each question.

1. Who, among the following, had visualized the establishment of Village Knowledge Centres (VKCs) in 2.3 lakh Panchayats to empower the villagers with knowledge? []

- (A) Jawaharlal Nehru
- (B) Dr. S.R. Ranganathan
- (C) Dr. Abdul Kalam
- (D) C.V. Raman

2. KOHA is written in which of the following language? []

- (A) C, C++
- (B) Java
- (C) Karel++
- (D) Pearl

3. Grey Literature means :

- (A) The literature published by a publisher named as "Grey Publisher"
- (B) The literature which is not published and is not available through normal book selling channels
- (C) The literature published and made available in Grey shades
- (D) The literature which is published and made available through special publishers

4. Computer Memory is measured in []

- (A) Bytes
- (B) Kilobytes
- (C) Megabytes
- (D) All of the above

5. "Shodhganga" is a repository of []

- (A) E – Resources
- (B) E – Thesis
- (C) E – Journals
- (D) E – Books

5. Which sources would you consult to know the "Impact Factor" of Journal publications []

- (i) Web of Science
- (ii) Science Direct
- (iii) SCOPUS
- (iv) EBSCO

Codes :

- (A) (i) and (iv)
- (B) (ii) and (iii)
- (C) (i) and (iii)
- (D) (iii) and (iv)

7. The formula $K(S) + \Delta I = K(S + \Delta S)$ for summation of information is propounded by []

- (A) Claude Shannon
- (B) George Gerbner
- (C) Charles Osgood
- (D) Mandy Brooks

8. 'User education' and 'Information literacy' are semantically related as []

- (A) BT-NT
- (B) NT-BT
- (C) RT-RT
- (D) Use-UF

9. Herzberg's "two factor theory" deals with: []

- (A) Staff recruitment
- (B) Leadership
- (C) Decision Making
- (D) Motivation

10. Access to back volumes of E-journals is known as _____ []

- (A) Random Access
- (B) Perpetual Access
- (C) Online Access
- (D) Retrospective Access

11. 'E-Shodh Sindhu' emerged by the merger of []

- a. INDEST
- b. INFONET
- c. NICNET
- d. N-LIST

Codes:

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

12. Questionnaire is a:

[]

- (A) Research method
- (B) Measurement Technique
- (C) Tool for data collection
- (D) All the above

13. The first page of Website is known as :

[]

- (A) Cover Page
- (B) Home Page
- (C) Title Page
- (D) Half Title Page

14. CPM is an effective :

[]

- (A) Method of Knowledge Organization
- (B) Project Management Technique
- (C) Budgeting Technique
- (D) Data Collection Technique

15. What type of bibliography is 'Indian National Bibliography'?

[]

- (A) Enumerative
- (B) Analytical
- (C) Descriptive
- (D) Textual

16. Which of the following facilitate formal communication on the web?

[]

- i. Wikis
- ii. Chat
- iii. RSS feeds
- iv. Split screens

Codes:

- (A) i & ii are correct.
- (B) ii & iii are correct.
- (C) i & iii are correct.
- (D) iii & iv are correct.

17. Which of the following are plagiarism detection software? []

- (i) Turnitin
- (ii) Ithenticate
- (iii) Tulips
- (iv) Veri Guide

Codes:

- (A) (i) and (ii)
- (B) (i), (ii) and (iii)
- (C) (i), (ii) and (iv)
- (D) (ii) and (iii)

18. Which one of the following is not the feature of H-index ? []

- (A) Mathematically simple index
- (B) Applied to any level of aggregation
- (C) Publication that are hardly ever cited don't influence it.
- (D) Sensitive to performance change.

19. Arrange the following Library Acts according to their year of enactment: []

- i. Uttarakhand
- ii. Orissa
- iii. Manipur
- iv. Goa

Codes:

- (A) iv, i, ii, iii
- (B) i, ii, iii, iv
- (C) iii, iv, ii, i
- (D) ii, iii, i, iv

20. RSS feed is a tool of []

- (A) Web 2.0
- (B) Web 1.0
- (C) Web 3.0
- (D) Graphic Design

21. Which law states that "An information retrieval system will tend not to be used whenever it is more painful and troublesome for a customer to have information than for him not to have it" ? []

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

22. When the population is heterogenous, which of the following methods give better results? []

- (A) Purposive Sampling
- (B) Quota Sampling
- (C) Random Sampling
- (D) Stratified Random Sampling

23. Delphi technique is associated with: []

- (A) Statistics
- (B) Budgeting
- (C) Forecasting
- (D) Quality control technique

24. 'Web of Science' covers []

- (A) Sciences
- (B) Social Sciences
- (C) Arts of Humanities
- (D) All the above

25. Name the storage medium (compatible with speed of CPU) for storing instructions or data temporarily during processing []

- (A) RAM
- (B) ROM
- (C) Cache
- (D) EPROM

26. Z39.50 is a standard for []

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

27. Which one of the following is a Bulletin Board Service on Internet? []

- (A) Picaso
- (B) Google talk
- (C) Blog
- (D) Oovoo

28. Which topology of computer network provides faster server access ? []

- (i) BUS Network Topology
- (ii) RING Network Topology

(iii) MULTIPLE RING Network Topology

(iv) STAR Network Topology

Codes :

(A) (i) and (ii) are correct.

(B) (i) and (iii) are correct.

(C) (ii) and (iii) are correct.

(D) (ii) and (iv) are correct.

29. Books of Unknown or doubtful authorship is known as: []

(A) Apograph

(B) Incunabulla

(C) Apocryphal books

(D) Blue Books

30. 'Noise' in Information retrieval is due to []

(A) Precision

(B) Recall

(C) Relevant Information

(D) Redundant Information

31. Which of the following are Web-zine? []

(i) Email Magazine

(ii) E-Conference

(iii) Online Bulletin

(iv) Electronic News Letter

Codes:

(A) (i), (iii) and (iv)

(B) (i), (ii) and (iii)

(C) (ii), (iii) and (iv)

(D) (i), (ii) and (iv)

32. An indispensable function of Thesaurus is to []

(i) Knowledge Classification

(ii) Grouping the words together according to similarity of meaning

(iii) Representation of Relationship between concepts

(iv) Knowledge Engineering

Codes:

(A) (i) and (ii) are correct.

(B) (ii) and (iii) are correct.

(C) (iii) and (iv) are correct.

(D) (i) and (iv) are correct.

33. The online version of 'McGraw Hill Encyclopaedia of Science and Technology' is
(A) Access Science
(B) McGraw Hill Online
(C) Online Encyclopaedia of Science and Technology
(D) Science online
34. The concept of 'Ask Library Anything' was originally initiated by []
(A) Indian Library Association
(B) ASLIB
(C) Special Library Association
(D) American Library Association
35. TKDL is developed and managed by []
(A) National Library and RRRLF
(B) CSIR and RRRLF
(C) CSIR and AYUSH
(D) AYUSH and National Library
36. Which department of the Government of India deals with Public Libraries? []
(A) Department of Archaeology
(B) Department of Culture
(C) Department of Primary Education
(D) Department of Science and Technology
37. Which one of the following is not a switching system? []
(A) Packet
(B) Circuit
(C) Router
(D) Message
38. FRBR is developed by []
(A) LC
(B) UNESCO
(C) IFLA
(D) FID
39. SCOPUS is a/an []
(A) Indexing Database
(B) Numerical Database
(C) Full Text Database
(D) Abstract and Citation Database

40. Which one of the following protocols is used in transferring file over internet? []

- (A) POP
- (B) FTP
- (C) SMTP
- (D) TCP/IP

41. Dewey Decimal Classification (DDC) is now looked after by? []

- (A) UNESCO
- (B) CILIP
- (C) OCLC
- (D) ALA

42. Arrange the following chronologically according to their use in computers: []

- (i) Vacuum tube
- (ii) Microchip
- (iii) Integrated circuits
- (iv) Transistors

Codes :

- (A) (i), (iii), (ii), (iv)
- (B) (i), (ii), (iii), (iv)
- (C) (i), (iv), (iii), (ii)
- (D) (ii), (iv), (iii), (i)

43. Million Book Project was initiated by: []

- (A) Pittsburg University
- (B) Carnegie Mellon University
- (C) MIT, USA
- (D) Michigan University

44. Percentage (%) sign is used in an URL to represent: []

- (A) Space
- (B) Date
- (C) Time
- (D) Person

45. Weeding of unuseful books from the library is emphasized by this law of library science : []

- (A) Second
- (B) Third
- (C) Fourth
- (D) Fifth

46. WIPO stands for : []

- (A) World Information and Patents Organisation
- (B) World Intellectual Property Organisation
- (C) World International Property Organisation
- (D) World Information Protection Organisation

47. SWAYAM, the free online education was developed by: []

- (a) IIT, Madras
- (b) AICTE
- (c) IIM, Ahmedabad
- (d) MHRD, Govt. of India

Code:

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

48. Which of the following are not partners of National Programme on Technology Enhanced Learning (NPTEL)? []

- (i) IIT Madras.
- (ii) IIT Delhi.
- (iii) IIIT Bangalore.
- (iv) NIT Rourkela.

Codes:

- (A) (iii) and (iv)
- (B) (i) and (iv)
- (C) (ii) and (iii)
- (D) (i) and (ii)

49. Match the following : []

List I

- (i) Fusion
- (ii) Fission
- (iii) Cluster
- (iv) Agglomeration

List II

- (a) Metaphysics
- (b) Astrophysics
- (c) Humanities
- (d) Indology

Codes

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

50. Match the following :

[]

List I

- (i) Chain Indexing
- (ii) PRECIS
- (iii) POPSI
- (iv) Uniterm Indexing Codes

List II

- (a) Bhattacharya
- (b) Taube
- (c) Ranganathan
- (d) Austin

(i) (ii) (iii) (iv)

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

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Answer Key

| S. No. | Ans. | S. No. | Ans. | S. No. | Ans. | S. No. | Ans. | S. No. | Ans. |
|--------|------|--------|------|--------|------|--------|------|--------|------|
| 1 | C | 11 | D | 21 | B | 31 | A | 41 | C |
| 2 | D | 12 | C | 22 | D | 32 | B | 42 | C |
| 3 | B | 13 | B | 23 | C | 33 | A | 43 | B |
| 4 | D | 14 | B | 24 | D | 34 | D | 44 | A |
| 5 | B | 15 | A | 25 | C | 35 | C | 45 | D |
| 6 | C | 16 | C | 26 | B | 36 | B | 46 | B |
| 7 | D | 17 | C | 27 | C | 37 | C | 47 | A |
| 8 | B | 18 | D | 28 | D | 38 | C | 48 | A |
| 9 | D | 19 | C | 29 | C | 39 | D | 49 | D |
| 10 | B | 20 | A | 30 | D | 40 | B | 50 | C |