Total No. of Printed Pages : 05   **Roll No. ....**

Ph.D. Entrance Examination
November - 2022
Part - C
(Library and Information Science)
Time : 50 Minutes
Maximum Marks : 50
(Minimum Passing Marks : 25)

Note :

(i) This question booklet comprises of 50 questions.

(ii) All questions are compulsory.

(iii) The question booklet along with answer sheet is to be handed over by the candidate to the Invigilator at the end of the examination.

(iv) There is no negative marking.

(v) Each question carries one mark.

Multiple Choice Questions -

1. An integrated library automation system has Set of Interlinked Modules

    (a) Set of Not Interlinked Module (b) Set of Different Models

    (c) State of ICT Commands   (d) not connected to each other

2. In which year HP Luhn used computer to produce which index

    (a) 1961 KWIC Index   (b) 1962 MEDLARS Index

    (c) 1962 KWOC Index   (d) 1965 MEDLARS Index

3. ISBD started appearing from

    (a) 1971   (b) 1975   (c) 1980   (d) 1979

4. How many times copyright act was amended in India

    (a) 4   (b) 5   (c) 6   (d) 3

5. World Book and Copyright Day' is celebrated on

    (a) 22nd August   (b) 23rd April

    (c) 23rd March   (d) 20th March

6. ISO 2709 was developed in

    (a) 1970   (b) 1971   (b) 1972   (d) 1973

1   P.T.O.

7. In 1975 OCLC started development of

(a) INDCAT   (b) MEDLARS   (c) WORLDCAT   (d) CATIND

8. In 1995 which protocol was released to share bibliographical information?

(a) Gopher   (b) HTML   (c) TCP/IP   (d) Z39.5

9. Dublin Core metadata standard was emerged in

(a) 1995   (b) 1996   (c) 1997   (d) 1999

10. NCIP stands for

(a) NISO Circulation Interchange Protocol

(b) New circulation information protocol

(c) NISO cataloguing information protocol

(d) New circulation interchange program

11. When was River Ganga Repository opened?

(a) 17-Apr-16   (b) 17-May-16

(c) 14-Aug-17   (d) 12Aug-17

12. Which scripting language was used for writing VuFind library search engine?

(a) JavaScript   (b) PHP   (c) Ruby   (d) Python

13. A conventional RFID system is made up of three components, i.e., RFID reader, RFID antenna and _____.   RFID transponder

(a) RFID sensor   (b) RFID code   (c) RFID fingerprint

14. Paper Critic and Reader Meter are:

(a) Reference management tools   (b) Research mapping tools

(b) Altmetrics tools   (d) Content Management Software

15. As per David W. Lewis, what is the third assumption about libraries?

(a) Libraries are a means, not the end

(b) Real change requires real change

(c) Disruptive technologies are disrupting libraries

(d) Funds Available to Libraries / Institutions are Limited

16. Who propounded the theory of disruptive technologies in the year 2000?

(a) Elon Mask   (b) John McCarthy

(c) John Fallon   (d) Clayton Christensen

17. INFED stands for :

(a) INTERNET Access Management Federation

(b) INTRANET Access Management Federation

(c) INFLIBNET Federation Access Management

(d) INFLIBNET Access Management Federation

18. Which of the following university is providing five-year integrated course in LIS?

    (a)   University of Calcutta   (b)   University of Delhi

    (c)   University of Madras   (d)   University of Mumbai

19. Thesaurus should generally be considered as an important feature (tool) for which of the following?

    (a)   Content   (b)   Exporting and Downloading

    (c)   Preservation   (d)   Search and Retrieval

20. Shibboleth is used for___

    (a)   Institutional Repository   (b)   Library Management

    (c)   Access Management   (d)   Cloud Computing

21. SERU stands for__

    (a)   Subscription to Electronic Resource Understanding

    (b)   Statics of Electronic Resource Understanding

    (c)   Shared Electronic Resource Understanding

    (d)   Sharing of Electronic Resource Union

    3   Objective

22. Libcrowds is a "Crowdsourcing" initiative of:

    (a)   Library of Congress   (b)   British Library

    (c)   UNICEF   (d)   National Library of India

23. Who is the propounder of the term information transfer?

    (a)   Ranganathan   (b)   J.Martin

    (c)   Beesman   (d)   Calvin Moores

24. To which country the credit is given to coin the term information society?

    (a)   USA   (b)   France   (c)   Japan   (d)   India

25. Today information is regarded as which of the following?

    (a)   Wealth   (b)   Commodity   (c)   Products   (d)   All the above

26. Now a day's what is a most important vital resource for societal development of a country?

    (a)   Books   (b)   Knowledge   (c)   Information   (d)   Data

27. When was Dr.S. R. Ranganathan was appointed as a National research professor of Library science?

    (a)   1942   (b)   1962   (c)   1972   (d)   1952

28. Which Commission recommended 10% of the total college budget for development of Libraries

    (a)   Dr. S. R. Ranganathan Committee   (b)   Mehrotra Committee

    (c)   Kothari committee   (d)   Curriculum development committee in LIS

29. Which association's tagline is "managing information"?

(a) IFLA   (b) ASLIB   (c) ALA   (d) LC

30. Which association's tagline is "connecting people and information"?

(a) SLA   (b) IFLA   (c) ALA   (d) COMLA

31. When was the International institute of Documentation established?

(a) 1931   (b) 1934   (c) 1940   (d) 1945

32. Which organization has introduced the concept of "Sister libraries" for children`s and young adults reading?

(a) UNESCO   (b) IFLA   (c) LC   (d) LA

33. In which year the ISBN allocation office in India shifted from Kolkatta to Delhi?

(a) 2009   (b) 2010   (c) 2011   (d) 2012

34. Who said that "Librarianship is not a profession"?

(a) Madden, Moon, Moore, Mc Pheron   (b) Goode, Rossi, Shaffer, Gullis

(c) Dewey, Rundey, Reeves, Aishen   (d) Ranganathan, Dewey, Cutter

35. Who gave the sixth law of library science "Every reader his/her freedom"?

(a) Walt Crawford   (b) Michael Gorman

(c) James R. Rettig   (d) Lenart Bjorneborn

36. Resource sharing is a part of

(a) Library cooperation   (b) Library Administration

(c) Library Management   (d) Library Cataloguing

37. What is India: A reference annual?

(a) Almanac   (b) Year Book   (c) Guide book   (d) Hand book

38. Which of the following are not the documents?

(a) Manuscript   (b) Book   (c) Inscription   (d) Periodical

39. Cover to cover translation is treated as

(a) Selective dissemination service   (b) Current awareness services

(c) On demand services   (d) Anticipatory services

40. What is the suitable reference source to know about the information of a particular place?

(a) Directory   (b) Gazetteer   (c) Encyclopedia   (d) Year book

41. Who Invented the Dictionary Catalogue?

(a) Dr. S. R. Ranganathan   (b) C. A. Cutter

(c) D. B. Krishna Rao   (d) K. N. Raj

42. Who enunciated the subject Classification?

(a) J. D. Brown
(b) W. C. Sayers
(c) Benjamin A. Custer
(d) Frist Donker Duyvis

43. How many Auxiliary tables are there in DDC 23rd Edition?

(a) 4
(b) 6
(c) 8
(d) 7

44. Who is the publisher of Sear's list of subject headings?

(a) Dr. S. R. Ranganathan
(b) C. A. Cutter
(c) D. B. Krishna Rao
(d) H. W. Wilson

45. "POSDCORB" coined by

(a) Peter F. Drucker
(b) Harold Koontz
(c) Luther Gulick
(d) F.W. Taylor

46. Theory X and Theory Y is developed by

(a) Louis Brandeis
(b) Douglas McGregor
(d) Abraham Maslo
(d) Mayo

47. Who is the father of Scientific Management?

(a) F.W. Taylor
(b) Harold Koontz
(c) Peter F. Drucker
(d) Luther Gulick

48. Zero Base Budgeting system was propounded by

(a) Peter F. Drucker
(b) P.N. Kaula
(c) E.Mayo
(d) Pter Phyrr

49. Which one of the following applications is an example of the Expert System?

(a) Biometric
(b) QR Code
(c) Ask the Librarian
(d) All of the above

50. The study of the quantitative aspect of production, dissemination, and use of recorded information is called:

(a) Blogometrics
(b) Cybermetrics
(c) Scientometrics
(d) Bibliometrics

****

5