

Question Paper for the Post of Professional Assistant
20 November 2015

Answer Sheet

Total Marks: 100

Time Allotted: 1.5 Hours

CM

Both Sections are compulsory.

Section: A

1. The Editor in Chief of 23rd Edition of DDC is:
 - a. Benjamin A. Custer
 - b. John P. Comaromi
 - c. Winton E. Matthews
 - d. John S. Mitchell
2. The first library to introduce the printed catalog:
 - a. British Museum
 - b. Library of Congress
 - c. Lelin State
 - d. Imperial Library
3. Scrutiny of financial transactions is called:
 - a. Budgeting
 - b. Programming
 - c. Accounting
 - d. Auditing
4. The word classification comes from the Latin word
 - a. Classis
 - b. Classes
 - c. Clauses
 - d. Fiction
5. When RRRLF was established?
 - a. 1970
 - b. 1971
 - c. 1972
 - d. 1974
6. In the process of conducting research 'Formulation of Hypothesis' is followed by:
 - a. Statement of Objectives
 - b. Analysis of Data
 - c. Selection of Research Tools
 - d. Collection of Data
7. Books misplaced on the shelves by readers are restored. This work is referred to as
 - a. Shelving
 - b. Stock verification
 - c. Shelf rectification
 - d. Shifting
8. DDC 23rd edition was published in:
 - a. 2000
 - b. 2011
 - c. 2003
 - d. 2010
9. Who enunciated the subject Classification:
 - a. J. D. Brown
 - b. W. C. Sayers
 - c. Benjamin A. Custer
 - d. Frist Donker Duyvis
10. Outdated and seldom used books are withdrawn from the library is known as:
 - a. Shelving
 - b. Weeding
 - c. Circulating
 - d. Guiding
11. In fund accounting, the following fund cannot be used for other purposes:
 - a. Recurring
 - b. Non-recurring
 - c. Restricted
 - d. Encumbering
12. Leather being used as one of the binding materials i.e., is the strongest leather:
 - a. Roan
 - b. Imitation
 - c. Pig skin
 - d. Sheep skin
13. A common test in research demands much priority on:

- a. Reliability
- b. Useability
- c. Objectivity
- d. All of the above

14. Action research means:

- a. A longitudinal research
- b. An applied research
- c. A research initiated to solve an immediate problem
- d. A research with socioeconomic objective

15. In which edition "Auxiliary table for area" was first introduced?

- a. DDC 14
- b. DDC 15
- c. DDC 16
- d. DDC 17

16. PLONE is a:

- a. Content Management System
- b. Digital Library Software
- c. ILMS
- d. Federated Search Engine

17. Call Number of a Book Means:

- a. Book Number
- b. Class Number
- c. Both (A) and (B) are true
- d. None of the above

18. The first edition of DDC published in:

- a. 1875
- b. 1876
- c. 1874
- d. 1896

19. How many Auxiliary tables are there in DDC 23rd Edition:

- a. 16
- b. 6
- c. 7
- d. 8

20. Colon classification was first published in:

- a. 1905
- b. 1931
- c. 1933
- d. 1944

21. The term prenatal cataloguing first used by:

- a. Michael Gorman
- b. Dr. S.R.Ranganathan
- c. E.B.Ross
- d. Melvin Dewey

22. The Editor in Chief of 20th Edition of DDC:

- a. Benjamin A. Custer
- b. John P. Comaromi
- c. Winton E. Matthews
- d. John S. Mitchell

23. Phoenix schedules are part of which classification:

- a. CC
- b. DDC
- c. UDC
- d. LCC

24. Who is the publishers of Sear's list of subject headings:

- a. Dr. S. R. Ranganathan
- b. Brown
- c. H. W. Wilson
- d. C. A. Cutter

25. A budget which mainly covers items of current revenue and expenditure is called:

- a. Programme budget
- b. Welfare economics
- c. Current budgeting
- d. Capital budgeting

26. Editor in Chief of 22nd Edition of DDC:

- a. Benjamin A. Custer
- b. John P. Comaromi
- c. Winton E. Matthews
- d. John S. Mitchell

27. When was SLSH published?

- a. 1903
- b. 1897
- c. 1923
- d. 1933

28. When was MARC project completed?

- a. 1987
- b. 1967

- c. 1947
- d. 1968

29. "POSDCORB" coined by:

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

30. Who Invented the Dictionary Catalogue?

- a. Dr. S. R. Ranganathan
- b. C. A. Cutter
- c. D. B. Krishna Rao
- d. K. N. Raj

31. Another name of Added entries:

- a. Main entry
- b. Cross reference entry
- c. Secondary entries
- d. Subject entry

32. 'Facts on File' is a:

- a. Weekly list
- b. Fortnightly
- c. Monthly
- d. Quarterly

33. Who defined notation as shorthand sign:

- a. Dr. S. R. Ranganathan
- b. Benjamin A. Custer
- c. Immanuel Kant
- d. E. C. Richardson

34. Today which type of information sources is most useful?

- a. Reference sources
- b. Documentary source
- c. Non- Documentary source
- d. Both the Documentary and Non- Documentary sources

35. Cover to cover translation is treated as:

- a. Selective dissemination service
- b. Current awareness services
- c. On demand services
- d. Anticipatory services

36. What is India: A reference annual?

- a. Year Book
- b. Almanac

- c. Gide book
- d. Hand book

37. Feedback mechanism is a part of which service?

- a. Reprography service
- b. CAS
- c. Translation service
- d. SDI

38. Online Europa year book has a coverage since:

- a. 1965
- b. 1975
- c. 1984
- d. 1985

39. What is Trade bibliography?

- a. List of Author Bibliography
- b. List of Special Bibliography
- c. List of books in print or for sale compiled by a publisher
- d. List of books of trade Library

40. Mobile library is a kind of which service?

- a. Reference service
- b. Extension service
- c. Ready reference service
- d. Long range reference service

41. When Peter F. Drucker defined M.B.O. (Management by Objectives)?

- a. 1950
- b. 1960
- c. 1954
- d. 1964

42. Which service demands the creation of a 'user' profile?

- a. CAS
- b. Information retrieval
- c. SDI
- d. Reference service

43. Who said the demand and supply theory of books?

- a. Melvil Dewey
- b. Dr. S. R. Ranganathan
- c. Mc Colvin
- d. Sayers

44. Encyclopedia Americana consists of a. 20 Volumes

- b. 25 Volumes
- c. 28 Volumes
- d. 30 Volumes

45. What is the publication frequency of books in print?

- a. Monthly
- b. Weekly
- c. Annually
- d. Quarterly

46. What is world of learning?

- a. Directory
- b. Encyclopedia
- c. Dictionary
- d. Year book

47. What is the frequency of I.N.B.?

- a. Quarterly
- b. Monthly
- c. Weekly
- d. Annual

48. Who enunciated the five fundamental categories

- a. Benjamin A. Custer
- b. Paul Otlet
- c. Dr. S. R. Ranganathan
- d. W. C. Sayers

49. PRECIS was developed by Derek Austin for use in:

- a. BNB
- b. INB
- c. ISBD
- d. ISBN

50. All part & pages of a volume are correctly sequenced in the first stage of binding process known as?

- a. Sewing
- b. Guard
- c. Pulling
- d. collation

Section: B

1. Now-a-days how many types of Protocol are being used?

- a. 5
- b. 4
- c. 3
- d. 2

2. Identify the odd one from the following:

- a. Koha
- b. VTLS
- c. SLIM++
- d. SOUL

3. Which of the following is not true about e-journals?

- a. Distributed through digital methods
- b. Having editors or editorial boards
- c. Publications of serial nature
- d. Always free of cost

4. What is the collection of terms or records in MARC called?

- a. System
- b. Network
- c. Website
- d. Database

5. What two is a Library Management Software for small libraries?

- a. Library Solution and Follet
- b. Follet and MSN
- c. MSN and Tar
- d. LYCOS and Live Search

6. ASCII has how many codes?

- a. 256
- b. 526
- c. 265
- d. 254

7. When was MARC project completed?

- a. 1965
- b. 1966
- c. 1967
- d. 1968

8. MESH is a:

- a. Thesaurus
- b. Dictionary
- c. Database
- d. Catalogue

उप पुस्तकालयाध्यक्ष/Dy. Librarian
 केन्द्रीय पुस्तकालय/Central Library
 जवाहरलाल नेहरू विश्वविद्यालय
 Jawaharlal Nehru University
 110067, दिल्ली/New Delhi-110067

9. When did electrically operated book charging system introduced first?
- 1929
 - 1939
 - 1931
 - 1932
10. The first centre to use computer in the library and information activities in India is:
- DESIDOC
 - INSDOC
 - DRTC
 - UGC
11. The three types of basic languages used in computer programming are:
- Zero, low and high levels COBOL,
 - BASIC and PROLOG FOTRAN,
 - PL/I and SNOWBOL Machine,
 - Assembly and high level languages
12. Telephone network is following type of switching system:
- Circuit switching
 - Packet switching
 - Message switching
 - None of the above
13. Which one is a full text e-Resource?
- JCCC
 - ISID
 - Science finder scholar
 - ACS
14. Binary system of numbers uses only
- Two digits
 - Four digits
 - Eight digits
 - Six digits
15. On which of the following technologies semantic web is not based?
- RDF
 - Ontologies
 - Cloud seeding
 - URI
16. Following is not a Web 2.0 tool:
- Blog
 - Facebook
 - UGC-INFONET 2.0
 - RSS feeds
17. Switching system can be established in following ways:
- Two
 - Three
 - Five
 - Seven
18. What is a bug?
- Computer Virus
 - Error in Computer Configuration
 - Error in a Programme
 - None of these
19. Which is not a programming language?
- FORTRAN
 - BASIC
 - COBOL
 - ASCII
20. Virtua accommodates Different version of the MARC Standard?
- USMARC
 - UKMARC
 - CANMARC
 - SWEMARC
 - All of above
21. What is APS?
- A Search Engine?
 - A Full-text e-resource
 - Bibliographic database
 - Library Management Software
22. Which of the following software is useful for word processing?
- DBASE
 - LIBSYS
 - WordStar
 - CDS/ISIS

23. In which of the following the term "Truncation" is used in:
- Budgeting
 - Search Formulation
 - Coordination
 - Classified bibliography
24. The CD alphabets in CDS/ISIS stands for:
- Computerized Documentation
 - Condensed Disk
 - Confirmed Disc
 - Compact Disc
25. The concept of Artificial Intelligence (AI) belongs to:
- Second Generation Computers
 - Third Generation Computers
 - Fourth Generation Computers
 - Fifth Generation Computers
26. Computer memory is measured in:
- Bytes
 - Kilobytes
 - Megabytes
 - All of the above
27. Information retrieval is fastest in:
- Floppy Disk
 - Magnetic Tape
 - Hard Disk
 - None of the above
28. Which one is E-Bibliographic database?
- Nature
 - Blackwell
 - ISID
 - Springer
29. NICNET and INDONET are the networks of which category?
- LAN
 - MAN
 - WAN
 - IN
30. When CD-ROM was prepared and made?
- 1985
 - 1982
 - 1980
 - 1977
31. Identify the odd one from the following:
- Koha
 - VTLS
 - SLIM ++
 - SOUL
32. Which generation computers use integrated circuits (ICs)?
- Third
 - Second
 - Fourth
 - Fifth
33. One of the following search engine is exclusively meant for scientific information:
- Google
 - Yahoo
 - SCIRUS
 - Altavista
34. Who is the Father of a computer?
- Pascal
 - Shakuntala Devi
 - Charles Babbage
 - None of these
35. Following is not a social bookmarking site:
- Digg
 - Delicious
 - Sqidoo
 - Facebook
36. Electronic telecommunications system joining millions of computers together:
- E-mail
 - Internet
 - US Mail
 - UPS
37. Raw, unevaluated, unprocessed and unorganized facts is known as:
- Data
 - Information
 - Knowledge
 - Wisdom
38. Following is not a network protocol:
- HTTP
 - SMTP
 - TCP/IP
 - Z 39.50

39. Which one is a full text e-Resource?

- a. JCCC
- b. ISID
- c. Science finder scholar
- d. ACS

40. Feedback mechanism is a part of which service?

- a. Reprography
- b. CAS
- c. Translation service
- d. SDI

41. ISO - 9960 is related with?

- a. Standard for encoding data on CD-ROM
- b. Standard for Computer Hardware
- c. Standard for Information Processing
- d. Standard for Networking

42. Ontology is:

- a. An Indexing Method
- b. Classification of Internet based documents
- c. Cataloguing of Internet based documents
- d. Documentation service

43. High Level Language is:

- a. Disk space dependent
- b. OS dependent
- c. Machine independent
- d. Machine dependent

44. Microchip was invented by:

- a. Microsoft
- b. IBM
- c. DELL
- d. Intel

45. Tagging in web 2 application is called:

- a. Taxonomy
- b. Folksonomy
- c. Syndication
- d. Directory

46. UNISIST is a

- a. Software
- b. A Programme
- c. Welfare association
- d. A committee

47. Following is an example of microblogging:

- a. Wordpress
- b. Blogspot
- c. Livejournal
- d. Twitter

48. The concept of Artificial Intelligence (AI) belongs to:

- a. First Generation Computers
- b. Third Generation Computers
- c. Fourth Generation Computers
- d. Fifth Generation Computers

49. Inductive logic proceeds from:

- a. General to General
- b. Particular to General
- c. General to Particular
- d. Particular to Particular

50. A set of rules that govern overall data communications system is popularly known as:

- a. Protocol
- b. Agreement
- c. Pact
- d. Memorandum