

Test Paper : III
Test Subject : LIBRARY AND
INFORMATION SCIENCE
Test Subject Code : K-1313

Test Booklet Serial No. : _____

OMR Sheet No. : _____

Roll No.

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(Figures as per admission card)

Name & Signature of Invigilator/s

Signature : _____

Signature : _____

Name : _____

Name : _____

Paper : III

Subject : LIBRARY AND

INFORMATION SCIENCE

Time : 2 Hours 30 Minutes

Maximum Marks : 150

Number of Pages in this Booklet : 16

Number of Questions in this Booklet : 75

ಅಭ್ಯರ್ಥಿಗಳಿಗೆ ಸೂಚನೆಗಳು

Instructions for the Candidates

- ಈ ಪುಟದ ಮೇಲ್ಭಾಗದಲ್ಲಿ ಒದಗಿಸಿದ ಸ್ಥಳದಲ್ಲಿ ನಿಮ್ಮ ರೋಲ್ ನಂಬರನ್ನು ಬರೆಯಿರಿ.
- ಈ ಪತ್ರಿಕೆಯು ಬಹು ಆಯ್ಕೆ ವಿಧದ ಎಪ್ಪತ್ತೈದು ಪ್ರಶ್ನೆಗಳನ್ನು ಒಳಗೊಂಡಿದೆ.
- ಪರೀಕ್ಷೆಯ ಪ್ರಾರಂಭದಲ್ಲಿ ಪ್ರಶ್ನೆಪುಸ್ತಕವನ್ನು ನಿಮಗೆ ನೀಡಲಾಗುವುದು. ಮೊದಲ 5 ನಿಮಿಷಗಳಲ್ಲಿ ನೀವು ಪುಸ್ತಕವನ್ನು ತೆರೆಯಲು ಮತ್ತು ಕೆಳಗಿನಂತೆ ಕಡ್ಡಾಯವಾಗಿ ಪರೀಕ್ಷಿಸಲು ಕೋರಲಾಗಿದೆ.
(i) ಪ್ರಶ್ನೆಪುಸ್ತಕದ ಪ್ರವೇಶಾವಕಾಶ ಪಡೆಯಲು, ಈ ಹೊದಿಕೆ ಪುಟದ ಅಂಚಿನ ಮೇಲಿರುವ ಪೇಪರ್ ಸೀಲನ್ನು ಹರಿಯಿರಿ. ಸ್ಕ್ರಾಪ್ ಸೀಲ್ ಇಲ್ಲದ ಪ್ರಶ್ನೆಪುಸ್ತಕ ಸ್ವೀಕರಿಸಬೇಡಿ. ತೆರದ ಪುಸ್ತಕವನ್ನು ಸ್ವೀಕರಿಸಬೇಡಿ.
(ii) ಪುಸ್ತಕದಲ್ಲಿನ ಪ್ರಶ್ನೆಗಳ ಸಂಖ್ಯೆ ಮತ್ತು ಪುಟಗಳ ಸಂಖ್ಯೆಯನ್ನು ಮುಖಪುಟದ ಮೇಲೆ ಮುದ್ರಿಸಿದ ಮಾಹಿತಿಯೊಂದಿಗೆ ತಾಳೆ ನೋಡಿರಿ. ಪುಟಗಳು/ಪ್ರಶ್ನೆಗಳು ಕಾಣೆಯಾದ, ಅಥವಾ ದ್ವಿಪ್ರತಿ ಅಥವಾ ಅನುಕ್ರಮವಾಗಿಲ್ಲದ ಅಥವಾ ಇತರ ಯಾವುದೇ ವ್ಯತ್ಯಾಸದ ದೋಷಪೂರಿತ ಪುಸ್ತಕವನ್ನು ಕೂಡಲೇ ನಿಮಿಷದ ಅವಧಿ ಒಳಗೆ, ಸಂವೀಕ್ಷಕರಿಂದ ಸರಿ ಇರುವ ಪುಸ್ತಕಕ್ಕೆ ಬದಲಾಯಿಸಿಕೊಳ್ಳಬೇಕು. ಆ ಬಳಿಕ ಪ್ರಶ್ನೆ ಪತ್ರಿಕೆಯನ್ನು ಬದಲಾಯಿಸಲಾಗುವುದಿಲ್ಲ, ಯಾವುದೇ ಹೆಚ್ಚು ಸಮಯವನ್ನೂ ಕೊಡಲಾಗುವುದಿಲ್ಲ.
- ಪ್ರತಿಯೊಂದು ಪ್ರಶ್ನೆಗೂ (A), (B), (C) ಮತ್ತು (D) ಎಂದು ಗುರುತಿಸಿದ ನಾಲ್ಕು ಪರ್ಯಾಯ ಉತ್ತರಗಳಿವೆ. ನೀವು ಪ್ರಶ್ನೆಯ ಎದುರು ಸರಿಯಾದ ಉತ್ತರದ ಮೇಲೆ, ಕೆಳಗೆ ಕಾಣಿಸಿದಂತೆ ಅಂಡಾಕೃತಿಯನ್ನು ಕಪ್ಪಾಗಿಸಬೇಕು.
ಉದಾಹರಣೆ :

A	B	C	D
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(C) ಸರಿಯಾದ ಉತ್ತರವಾಗಿದ್ದಾಗ.
- ಪ್ರಶ್ನೆಗಳಿಗೆ ಉತ್ತರಗಳನ್ನು, ಪತ್ರಿಕೆ III ಪುಸ್ತಕಿಯೊಳಗೆ ಕೊಟ್ಟಿರುವ OMR ಉತ್ತರ ಹಾಳೆಯಲ್ಲಿ ಮಾತ್ರವೇ ಸೂಚಿಸತಕ್ಕದ್ದು. OMR ಉತ್ತರ ಹಾಳೆಯಲ್ಲಿನ ಅಂಡಾಕೃತಿ ಹೊರತುಪಡಿಸಿ ಬೇರೆ ಯಾವುದೇ ಸ್ಥಳದಲ್ಲಿ ಗುರುತಿಸಿದರೆ, ಅದರ ಮೌಲ್ಯಮಾಪನ ಮಾಡಲಾಗುವುದಿಲ್ಲ.
- OMR ಉತ್ತರ ಹಾಳೆಯಲ್ಲಿ ಕೊಟ್ಟ ಸೂಚನೆಗಳನ್ನು ಜಾಗರೂಕತೆಯಿಂದ ಓದಿರಿ.
- ಎಲ್ಲಾ ಕರಡು ಕೆಲಸವನ್ನು ಪುಸ್ತಕಿಯ ಕೊನೆಯಲ್ಲಿ ಮಾಡತಕ್ಕದ್ದು.
- ನಿಮ್ಮ ಗುರುತನ್ನು ಬಹಿರಂಗಪಡಿಸಬಹುದಾದ ನಿಮ್ಮ ಹೆಸರು ಅಥವಾ ಯಾವುದೇ ಚಿಹ್ನೆಯನ್ನು, ಸಂಗತವಾದ ಸ್ಥಳ ಹೊರತು ಪಡಿಸಿ, OMR ಉತ್ತರ ಹಾಳೆಯ ಯಾವುದೇ ಭಾಗದಲ್ಲಿ ಬರೆದರೆ, ನೀವು ಅನರ್ಹತೆಗೆ ಬಾಧ್ಯರಾಗಿರುತ್ತೀರಿ.
- ಪರೀಕ್ಷೆಯು ಮುಗಿದನಂತರ, ಕಡ್ಡಾಯವಾಗಿ OMR ಉತ್ತರ ಹಾಳೆಯನ್ನು ಸಂವೀಕ್ಷಕರಿಗೆ ನೀವು ಹಿಂತಿರುಗಿಸಬೇಕು ಮತ್ತು ಪರೀಕ್ಷಾ ಕೊಠಡಿಯ ಹೊರಗೆ OMR ನ್ನು ನಿಮ್ಮೊಂದಿಗೆ ಕೊಂಡೊಯ್ಯ ಕೂಡದು.
- ಪರೀಕ್ಷೆಯ ನಂತರ, ಪರೀಕ್ಷಾ ಪ್ರಶ್ನೆ ಪತ್ರಿಕೆಯನ್ನು ಮತ್ತು ನಕಲು OMR ಉತ್ತರ ಹಾಳೆಯನ್ನು ನಿಮ್ಮೊಂದಿಗೆ ತೆಗೆದುಕೊಂಡು ಹೋಗಬಹುದು.
- ನೀಲಿ/ಕಪ್ಪು ಬಾಲ್ ಪಾಯಿಂಟ್ ಪೆನ್ ಮಾತ್ರವೇ ಉಪಯೋಗಿಸಿರಿ.
- ಕ್ಯಾಲ್ಕುಲೇಟರ್ ಅಥವಾ ಲಾಗ್ ಟೇಬಲ್ ಇತ್ಯಾದಿಯ ಉಪಯೋಗವನ್ನು ನಿಷೇಧಿಸಲಾಗಿದೆ.
- ಸರಿ ಅಲ್ಲದ ಉತ್ತರಗಳಿಗೆ ಋಣ ಅಂಕ ಇರುವುದಿಲ್ಲ.

- Write your roll number in the space provided on the top of this page.
- This paper consists of seventy five multiple-choice type of questions.
- At the commencement of examination, the question booklet will be given to you. In the first 5 minutes, you are requested to open the booklet and compulsorily examine it as below :
(i) To have access to the Question Booklet, tear off the paper seal on the edge of this cover page. Do not accept a booklet without sticker-seal and do not accept an open booklet.
(ii) **Tally the number of pages and number of questions in the booklet with the information printed on the cover page. Faulty booklets due to pages/questions missing or duplicate or not in serial order or any other discrepancy should be got replaced immediately by a correct booklet from the invigilator within the period of 5 minutes. Afterwards, neither the Question Booklet will be replaced nor any extra time will be given.**
- Each item has four alternative responses marked (A), (B), (C) and (D). You have to darken the oval as indicated below on the correct response against each item.
Example :

A	B	C	D
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where (C) is the correct response.
- Your responses to the question of Paper III are to be indicated in the **OMR Sheet kept inside the Booklet**. If you mark at any place other than in the ovals in OMR Answer Sheet, it will not be evaluated.
- Read the instructions given in OMR carefully.
- Rough Work is to be done in the end of this booklet.
- If you write your name or put any mark on any part of the OMR Answer Sheet, except for the space allotted for the relevant entries, which may disclose your identity, you will render yourself liable to disqualification.
- You have to return the test OMR Answer Sheet to the invigilators at the end of the examination compulsorily and must NOT carry it with you outside the Examination Hall.
- You can take away question booklet and carbon copy of OMR Answer Sheet soon after the examination.
- Use only Blue/Black Ball point pen.**
- Use of any calculator or log table etc., is prohibited.**
- There is no negative marks for incorrect answers.**



LIBRARY AND INFORMATION SCIENCE

Paper – III

Note : This paper contains **seventy-five (75)** objective type questions. **Each** question carries **two (2)** marks. **All** questions are **compulsory**.

1. Which of the following is not covered in intellectual Property Rights.
 - (A) Copy Right
 - (B) Patents
 - (C) Trademark
 - (D) Thesaurus
2. Chairman of the National knowledge commission was
 - (A) Kapil Sibal
 - (B) P. Chidambaram
 - (C) Sam Pitroda
 - (D) Raghuram Rajan
3. Information is categorised into
 - (A) Statistical, Descriptive and Analytical
 - (B) Systematic, Analytical and logical
 - (C) Analytical, Statistical and logical
 - (D) Logical, Analytical and Statistical
4. Who coined the name "Information Society"
 - (A) Derek Austin
 - (B) Daniel Bell
 - (C) Allen Kent
 - (D) E. J. Coates
5. IATLIS is concerned with
 - (A) Academic Librarians
 - (B) Public Libraries
 - (C) Teachers in Library Science
 - (D) Teachers in Library and Information Science
6. The Head quarters of IFLA is at
 - (A) London
 - (B) Newyork
 - (C) France
 - (D) The Hague
7. 'Library orientation' is a type of
 - (A) Extension Service
 - (B) Reference Service
 - (C) CAS
 - (D) SDI Service
8. When was the American Library Association (ALA) established
 - (A) 1872
 - (B) 1876
 - (C) 1877
 - (D) 1875



9. Articles published in research journals are
- (A) Reference Sources
 - (B) Secondary Sources
 - (C) Primary Sources
 - (D) Tertiary sources
10. Trade Bibliography is
- (A) Books compiled by authors
 - (B) Books compiled by book sellers
 - (C) Books compiled by National Library
 - (D) Books compiled by Publishers
11. 'Bibliography of Bibliographics' is a
- (A) Primary Source
 - (B) Secondary Source
 - (C) Tertiary Source
 - (D) Non-Documentary Source
12. 'Re P.Ec' is a database of
- (A) Geography
 - (B) Political Science
 - (C) Petroleum
 - (D) Economics
13. Which of the following is an isolate
- (A) Botany
 - (B) Medicine
 - (C) Geography
 - (D) France
14. Who initiated shared cataloguing
- (A) Library of congress
 - (B) Imperial Library
 - (C) British Museum
 - (D) National Library of Australia
15. 'Charles Ammi Cutter' is well known for
- (A) Classified catalogue
 - (B) Alphabetic-classified catalogue
 - (C) Mixed catalogue
 - (D) Dictionary catalogue
16. 'Accession Number' means
- (A) Call Number of a book
 - (B) Unique Number given to a book by a library
 - (C) Book Number
 - (D) Class Number
17. Who propogated the demand and supply theory of book
- (A) SR Ranganathan
 - (B) Melvil Dewey
 - (C) Adamsmith
 - (D) Mc Colvin



18. In the acronym 'POSDCORB', 'CO' stands for
- (A) Co-ordination
 - (B) Co-operation
 - (C) Co-relation
 - (D) Co-existence
19. What leads to job Description
- (A) Job Satisfaction
 - (B) Job Analysis
 - (C) Work Description
 - (D) Job evaluation
20. Financial estimation is made on the basis of
- (A) Ledger Method
 - (B) Marginal Cost Method
 - (C) Per-capita Method
 - (D) Cost-based method
21. CDS/ISIS was introduced first by
- (A) DRTC
 - (B) IBM
 - (C) CSIR
 - (D) UNESCO
22. 'Google earth' is
- (A) Web Image
 - (B) Search Engine
 - (C) Virtual Globe
 - (D) Webmap Search
23. In computer terminology, the term "bug" stands for
- (A) Error in Programming
 - (B) Computer Virus
 - (C) Error in Humanware Selection
 - (D) Error in Software Selection
24. Following one is not a web 2.0 Tool
- (A) Blog
 - (B) Facebook
 - (C) UGC-infonet
 - (D) RSS-feeds
25. "BIOSIS Previews" is published by
- (A) Thomson Reuters Web of Knowledge
 - (B) Informatics India
 - (C) Thomson ISI
 - (D) Elsevier



26. Which one of the following is a meta search Engine
- (A) Vivisimo
 - (B) Google
 - (C) Yahoo
 - (D) Bing
27. 'Peter Lazer' is associated with
- (A) OCLC
 - (B) DELNET
 - (C) ERNET
 - (D) NISSAT
28. NICNET and INDONET are the networks of which category.
- (A) LAN
 - (B) MAN
 - (C) WAN
 - (D) NIC
29. Which one of the variables are not to be expressed in quantitative terms
- (A) Marital Status
 - (B) Experience
 - (C) Income
 - (D) Age
30. 'Literature Review' means
- (A) Future Status Research
 - (B) Background study
 - (C) Objectives of Research
 - (D) Scope of the study
31. 'Mode' is the value of the variable having maximum
- (A) Appearance
 - (B) Frequency
 - (C) Occurrence
 - (D) Repetition
32. In 'graph', the horizontal axis is called
- (A) W – axis
 - (B) Y – axis
 - (C) X – axis
 - (D) Z – axis
33. Bar charts, Pie Charts and Histograms are the examples of
- (A) Graphic Representation
 - (B) Line Representation
 - (C) Table Representation
 - (D) Statistical Representation
34. **Assertion (A)** : Web-opac is a computerised library catalogue available to the patrons on-line
Reason (R) : It can be searched by the users with in the four walls of the library only.
Codes :
- (A) (A) is true, but (R) is false
 - (B) (A) is false, but (R) is true
 - (C) Both (A) and (R) are true
 - (D) Both (A) and (R) are false



35. Assertion (A) : ISBDs were derived by Unesco

Reason (R) : They are the standards for all types of bibliographic activities

Codes :

- (A) (A) is false but (R) is true
- (B) (A) is true, but (R) is false
- (C) Both (A) and (R) are true
- (D) Both (A) and (R) are false

36. Assertion (A) : Libraries are changing in the wake of emerging ICT environment.

Reason (R) : Libraries are adopting new competencies to operate services in the environment of information super highway.

Codes :

- (A) (A) is true but (R) is false
- (B) (A) is false but (R) is true
- (C) Both (A) and (R) are false
- (D) Both (A) and (R) are true

37. Assertion (A) : Loose Assemblage is the process of linking together the different classes.

Reason (R) : This mode was formerly known as subject bundle.

Codes :

- (A) (A) is true, but (R) is false
- (B) (A) is false but (R) is true
- (C) Both (A) and (R) are true
- (D) Both (A) and (R) are false

38. Assertion (A) : DDC is an enumerative classification scheme.

Reason (R) : DDC has adapted analytico-synthetic approach for the enumeration of classes.

Codes :

- (A) (A) is true but (R) is false
- (B) (A) is false but (R) is true
- (C) Both (A) and (R) are true
- (D) Both (A) and (R) are false

39. Assertion (A) : Periodical collection is extensively used in University Libraries.

Reason (R) : Academia of University Libraries are engaged in research work.

Codes :

- (A) (A) is true but (R) is false
- (B) (A) is false but (R) is true
- (C) Both (A) and (R) are true, and (R) is the correct explanation
- (D) Both (A) and (R) are false

40. Assertion (A) : Marketing libraries is necessary to promote the use of library products and services.

Reason (R) : Information commodities are not saleable and cannot be consumed.

Codes :

- (A) (A) is true but (R) is false
- (B) (A) is false but (R) is true
- (C) Both (A) and (R) are true
- (D) Both (A) and (R) are true, but (R) is not correct explanation



41. Assertion (A) : Formulation of hypotheses is based on assumptions.

Reason (R) : Hypotheses cannot be tested based on objectives of the study.

Codes :

- (A) (A) is true but (R) is false
- (B) (A) is false but (R) is true
- (C) Both (A) and (R) are false
- (D) Both (A) and (R) are true

42. Assertion (A) : Delphi Method of research draws opinion from the panel of experts in a research area.

Reason (R) : Opinions expressed by the panel of experts is valuable in formulating inferences.

Codes :

- (A) (A) is true but (R) is false
- (B) (A) is false but (R) is true
- (C) Both (A) and (R) are true
- (D) Both (A) and (R) are false

43. Assertion (A) : Provision of services inside the library helps in reaching out to the large number of users.

Reason (R) : Library extension services do not cover the internal users of a library

Codes :

- (A) (A) is true but (R) is false
- (B) (A) is false but (R) is true
- (C) Both (A) and (R) are true
- (D) Both (A) and (R) are false

44. ADONIS is a

- i) Bibliographic database only
- ii) Numerical database only
- iii) Full Text database only
- iv) Abstracting database

Codes :

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

45. 'Hypothesis' is a

- i) Solution to the problems
- ii) Statements of assumptions
- iii) Statements to be tested
- iv) Fact

Codes :

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

46. Following are the works of paul otlet

- i) UDC
- ii) Traile de Documentation
- iii) Something about bibliography
- iv) Something about documentation

Codes :

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



47. First Library Science School in the world was started

- i) By Melvil Dewey
- ii) At Columbia University, NY
- iii) By WC B Sayers
- iv) At London University, London

Codes :

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

48. Raja Rammohan Roy Library Foundation

- i) Promotes Public libraries
- ii) Located at Mumbai
- iii) Promotes school libraries
- iv) Located at Kolkata

Codes :

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

49. The first All-India conference of Libraries was held

- i) At Lahore
- ii) In 1918
- iii) At Calcutta
- iv) In 1919

Codes :

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

50. The achievement of us in 1876 was

- i) Enunciation of DDC scheme
- ii) Formation of American Library Association
- iii) Publication of first journal of librarianship
- iv) Publication of UDC

Codes :

- (A) (i) and (ii) are correct
- (B) (i), (ii) and (iii) are correct
- (C) (i), (ii), (iii) and (iv) are correct
- (D) Only (i) is correct

51. Which of the following research method is useful in a study of scattering of periodicals.

- i) Citation analysis study
- ii) Webometric study
- iii) Bibliometrics study
- iv) Scientrometric study

Codes :

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



52. Which of the following were produced by Institute of Scientific Information (ISI)

- i) Science Citation Index
- ii) Current Contents
- iii) Social Science Citation Index
- iv) Atom Index

Codes :

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

53. Principles of Facet sequence includes

- i) Whole-organ principle
- ii) Principle of osmosis
- iii) Cow-Calf Principle
- iv) Principle of Parsimony

Codes :

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

54. Arrange the following networks chronologically according to their year of establishment.

- i) INFLIBNET
- ii) DELNET
- iii) BLAISE
- iv) JANET

Codes :

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

55. Arrange the following schemes of classification according to the year of their publication.

- i) Expansive classification
- ii) Subject classification
- iii) Bibliographic classification
- iv) Library of congress classification

Codes :

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



56. Arrange the following writing materials in the order of their evolution.

- i) Iron
- ii) Stone
- iii) Papyrus
- iv) Paper

Codes :

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

57. Arrange the following ancient libraries in the order of their origin.

- i) Alexandria library
- ii) Nalanda library
- iii) Ashurbanipal library
- iv) Takshashila library

Codes :

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

58. Arrange the following library science journals in the order of their first publication

- i) IASLIC Bulletin
- ii) Annals of library and information studies
- iii) SRELS journal of library Management
- iv) ILA Bulletin

Codes :

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

59. Arrange the names of the persons in the order of their contribution to cataloguing in ascending order

- i) Anthony Panizzi
- ii) Seymurs Lubetzky
- iii) Charles Ammi Cutter
- iv) S R Ranganathan

Codes :

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



60. Arrange the stock maintenance work in a library in proper order

- i) Stock verification
- ii) Stock shelving
- iii) Stock Rectification
- iv) Reshelving

Codes :

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

61. Arrange the following according to the year of their development.

- i) Java 1.0
- ii) COBOL
- iii) Visual Basic
- iv) C++

Codes :

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

62. Arrange the stages in the 'Technology transfer model' in a proper order

- i) Awareness
- ii) Adoption
- iii) Trial
- iv) Introduction

Codes :

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

63. Match the following :

List – I	List – II
a) NICTAS	i) Chennai
b) NICDAP	ii) Mysore
c) NICLAI	iii) Lucknow
d) NICFOS	iv) Ahmedabad

Codes :

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



64. Match the following :

- | | |
|-----------------------------------|---------------------|
| List – I | List – II |
| a) Subject classification | i) J. Atchinson |
| b) Thesaurο-facet | ii) C. A. cutter |
| c) Classified catalogue code | iii) J. D. Brown |
| d) Rules for Dictionary catalogue | iv) S.R.Ranganathan |

Codes :

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

65. Match the following :

- | | |
|-------------------|-----------------------|
| List – I | List – II |
| a) Scopus | i) Access to You-Tube |
| b) Web of science | ii) Internet browser |
| c) Google Account | iii) Thomson ISI |
| d) Google Chrome | iv) Elsevier |

Codes :

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

66. Match the following :

- | | |
|--------------------|--------------------|
| List – I | List – II |
| a) C. A. Cutter | i) Indexing |
| b) Berwick Sayers | ii) Cataloguing |
| c) Derek Austin | iii) Computers |
| d) Charles Babbage | iv) Classification |

Codes :

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

67. Match the following :

- | | |
|--------------------|---------------------------------------|
| List – I | List – II |
| a) Georef | i) Informatics (India) |
| b) AGRICOLA | ii) American Geosciences Institute |
| c) Open J-Gate | iii) Thomson Reuters web of knowledge |
| d) BIOSIS Previews | iv) US Dept of Agriculture, (NAL-USA) |

Codes :

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



68. Match the following :

- | List – I | List – II |
|-------------------|---|
| a) Henry Fayol | i) POSDCORB |
| b) F. W. Taylor | ii) Theory of Motivation |
| c) Luther Gullick | iii) Administrative Management Principles |
| d) Abraham Maslow | iv) Scientific Management |

Codes :

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

69. Match the following :

- | List – I | List – II |
|--|-----------------------------|
| a) Science Since Babylon | i) S. C. Bradford |
| b) Prolegomena to library classification | ii) Derek J. de Solla Price |
| c) Documentation | iii) E. J. Coates |
| d) Subject categories | iv) S.R. Ranganathan |
- Headings and structures

Codes :

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

70. Match the following :

- | List – I | List – II |
|-------------------|------------------------|
| a) Calvin Mooers | i) Relational Indexing |
| b) T. C. Craven | ii) Unterm Indexing |
| c) JEL Farradane | iii) Zafor system |
| d) Martimer Taube | iv) NEPHIS |

Codes :

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

71. Match the following :

- | List – I | List – II |
|---|--------------------------|
| a) Concrete and process | i) BTI Index |
| b) Things, Property, Material, Action | ii) PRECIS |
| c) Role operators, String, entry | iii) Systematic Indexing |
| d) Discipline, entity, action, property | iv) POPSI |

Codes :

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



72. Match the following :

- | List – I | List – II |
|------------------------|-------------------------|
| a) Market segmentation | i) User Behaviour |
| b) Consumer Analysis | ii) Market mix |
| c) Market Positioning | iii) Categorising users |
| d) Market Program | iv) Prioritising users |

Codes :

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

73. Match the following :

- | List – I | List – II |
|-----------|--------------|
| a) Actand | i) Weaver |
| b) Action | ii) Cotton |
| c) Actor | iii) Machine |
| d) Tool | iv) Spinning |

Codes :

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

74. Match the following :

- | List – I | List – II |
|----------------------|-----------------------------|
| a) Shelf List | i) Bibliographic references |
| b) Display rack | ii) Stock verification |
| c) New arrivals list | iii) Promote use of Books |
| d) Style Manual | iv) Technical Section |

Codes :

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

75. Match the following :

- | List – I | List – II |
|-----------------------------|--|
| a) Books in print | i) CSIR |
| b) Indian Science Abstracts | ii) R.R. Bowkel |
| c) Universities handbook | iii) NISCAIR |
| d) Wealth of Nation | iv) Association of Indian universities |

Codes :

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



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