Test Paper : **III**

Test Subject : **LIBRARY AND**
INFORMATION SCIENCE

Test Subject Code : **K-1313**

Test Booklet Serial No. : _____

OMR Sheet No. : _____

Roll No. | | | | | | | | |

(Figures as per admission card)

Name & Signature of Invigilator/s

Signature : _____

Name : _____

Signature : _____

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**

Instructions for the Candidates

1. Write your roll number in the space provided on the top of this page.

2. This paper consists of seventy five multiple-choice type of questions.

3. 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.**

4. 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) ● (D)

where (C) is the correct response.

5. 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.

6. Read the instructions given in OMR carefully.

7. Rough Work is to be done in the end of this booklet.

8. 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.

9. 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.

10. You can take away question booklet and carbon copy of OMR Answer Sheet soon after the examination.

11. **Use only Blue/Black Ball point pen.**

12. **Use of any calculator or log table etc., is prohibited.**

13. **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) Alphabetico-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

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③

Paper III

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 hav... 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

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Paper III

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) Scientromentric 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)	Thesauro-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 Headings and structures	iv)	S.R. Ranganathan

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

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⑬

Paper 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

ಚಿತ್ತು ಬರಹಕ್ಕಾಗಿ ಸ್ಥಳ
Space for Rough Work

K-1313 (15) **Paper III**

ಚಿತ್ತು ಬರಹಕ್ಕಾಗಿ ಸ್ಥಳ
Space for Rough Work

Paper III 〔16〕 **K-1313**