

Test Paper : III

Test Subject : LIBRARY AND INFORMATION SCIENCE

Test Subject Code : K-1315

Test Booklet Serial No. : \_\_\_\_\_

OMR Sheet No. : \_\_\_\_\_

Roll No. \_\_\_\_\_

(Figures as per admission card)

Name & Signature of Invigilator/s

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

ಅಭ್ಯರ್ಥಿಗಳಿಗೆ ಸೂಚನೆಗಳು

1. ಈ ಪುಟದ ಮೇಲ್ಭಾಗದಲ್ಲಿ ಒದಗಿಸಿದ ಸ್ಥಳದಲ್ಲಿ ನಿಮ್ಮ ರೋಲ್ ನಂಬರನ್ನು ಬರೆಯಿರಿ.
2. ಈ ಪತ್ರಿಕೆಯು ಬಹು ಆಯ್ಕೆ ವಿಧದ ಎಪ್ಪತ್ತೈದು ಪ್ರಶ್ನೆಗಳನ್ನು ಒಳಗೊಂಡಿದೆ.
3. ಪರಿಷ್ಕರಿಸಿದ ಪ್ರಾರಂಭದಲ್ಲಿ ಪ್ರಶ್ನೆಪತ್ರಿಕೆಯನ್ನು ನಿಮಗೆ ನೀಡಲಾಗುವುದು. ಮೊದಲ 5 ನಿಮಿಷಗಳಲ್ಲಿ ನೀವು ಪ್ರಶ್ನೆಪತ್ರಿಕೆಯನ್ನು ತೆರೆಯಲು ಮತ್ತು ಕೆಳಗಿನಂತೆ ಕಡ್ಡಾಯವಾಗಿ ಪರಿಷ್ಕರಿಸಲು ಕೋರಲಾಗಿದೆ.  
(i) ಪ್ರಶ್ನೆ ಪತ್ರಿಕೆಗೆ ಪ್ರವೇಶವಾಹಕ ಪಡೆಯಲು, ಈ ಹೊದಿಕೆ ಪುಟದ ಅಂಚಿನ ಮೇಲಿರುವ ಪೇಪರ್ ಸೀಲನ್ನು ಹರಿಯಿರಿ. ಸ್ವಿಚ್ ಸೀಲ್ ಇಲ್ಲದ ಅಥವಾ ತೆರೆದ ಪ್ರಶ್ನೆಪತ್ರಿಕೆಯನ್ನು ಸ್ವೀಕರಿಸಬೇಡಿ.  
(ii) ಪ್ರಶ್ನೆಪತ್ರಿಕೆಯಲ್ಲಿನ ಪ್ರಶ್ನೆಗಳ ಸಂಖ್ಯೆ ಮತ್ತು ಪುಟಗಳ ಸಂಖ್ಯೆಯನ್ನು ಮುಖಪುಟದ ಮೇಲೆ ಮುದ್ರಿಸಿದ ಮಾಹಿತಿಯೊಂದಿಗೆ ತಾಳೆ ನೋಡಿರಿ. ಪುಟಗಳು/ಪ್ರಶ್ನೆಗಳು ಕಾಣೆಯಾದ, ಅಥವಾ ದ್ವಿಪ್ರತಿ ಅಥವಾ ಅನುಕ್ರಮವಾಗಿಲ್ಲದ ಅಥವಾ ಇತರ ಯಾವುದೇ ವ್ಯತ್ಯಾಸದ ದೋಷಪೂರಿತ ಪ್ರಶ್ನೆಪತ್ರಿಕೆಯನ್ನು ಕೊಡಲೆ 5 ನಿಮಿಷದ ಅವಧಿ ಒಳಗೆ, ಸಂವೀಕ್ಷಕರಿಂದ ಸರಿ ಇರುವ ಪ್ರಶ್ನೆಪತ್ರಿಕೆಗೆ ಬದಲಾಯಿಸಿಕೊಳ್ಳಬೇಕು. ಆ ಬಳಿಕ ಪ್ರಶ್ನೆ ಪತ್ರಿಕೆಯನ್ನು ಬದಲಾಯಿಸಲಾಗುವುದಿಲ್ಲ, ಯಾವುದೇ ಹೆಚ್ಚು ಸಮಯವನ್ನೂ ಕೊಡಲಾಗುವುದಿಲ್ಲ.
4. 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)  
(C) ಸರಿಯಾದ ಉತ್ತರವಾಗಿದ್ದಾಗ.
5. ಪ್ರಶ್ನೆಗಳಿಗೆ ಉತ್ತರಗಳನ್ನು ಪತ್ರಿಕೆ III ಪ್ರಶ್ನೆಪತ್ರಿಕೆಯೊಳಗೆ ಕೊಟ್ಟಿರುವ OMR ಉತ್ತರ ಹಾಳೆಯಲ್ಲಿ ಮಾತ್ರವೇ ಸೂಚಿಸತಕ್ಕದ್ದು. OMR ಉತ್ತರ ಹಾಳೆಯಲ್ಲಿನ ಅಂಡಾಕೃತಿ ಹೊರತುಪಡಿಸಿ ಬೇರೆ ಯಾವುದೇ ಸ್ಥಳದಲ್ಲಿ ಗುರುತಿಸಿದರೆ, ಅದರ ಮೌಲ್ಯಮಾಪನ ಮಾಡಲಾಗುವುದಿಲ್ಲ.
6. OMR ಉತ್ತರ ಹಾಳೆಯಲ್ಲಿ ಕೊಟ್ಟ ಸೂಚನೆಗಳನ್ನು ಜಾಗರೂಕತೆಯಿಂದ ಓದಿರಿ.
7. ಎಲ್ಲಾ ಕರಡು ಕೆಲಸವನ್ನು ಪ್ರಶ್ನೆಪತ್ರಿಕೆಯ ಕೊನೆಯಲ್ಲಿ ಮಾಡತಕ್ಕದ್ದು.
8. ನಿಮ್ಮ ಗುರುತನ್ನು ಬಹಿರಂಗಪಡಿಸಬಹುದಾದ ನಿಮ್ಮ ಹೆಸರು ಅಥವಾ ಯಾವುದೇ ಚಿಹ್ನೆಯನ್ನು, ಸಂಗತವಾದ ಸ್ಥಳ ಹೊರತು ಪಡಿಸಿ, OMR ಉತ್ತರ ಹಾಳೆಯ ಯಾವುದೇ ಭಾಗದಲ್ಲಿ ಬರೆದರೆ, ನೀವು ಅನರ್ಹತೆಗೆ ಬಾಧ್ಯರಾಗುತ್ತೀರಿ.
9. ಪರಿಷ್ಕರಿಸಿದ ಮುಗಿದನಂತರ, ಕಡ್ಡಾಯವಾಗಿ OMR ಉತ್ತರ ಹಾಳೆಯನ್ನು ಸಂವೀಕ್ಷಕರಿಗೆ ನೀವು ಹಿಂತಿರುಗಿಸಬೇಕು ಮತ್ತು ಪರಿಷ್ಕರಿಸಿದ ಕೊಡಲಿಯ ಹೊರಗೆ OMR ನ್ನು ನಿಮ್ಮೊಂದಿಗೆ ಕೊಂಡೊಯ್ಯಕೂಡದು.
10. ಪರಿಷ್ಕರಿಸಿದ ನಂತರ, ಪರಿಷ್ಕರಿಸಿದ ಪ್ರಶ್ನೆ ಪತ್ರಿಕೆಯನ್ನು ಮತ್ತು ನಕಲು OMR ಉತ್ತರ ಹಾಳೆಯನ್ನು ನಿಮ್ಮೊಂದಿಗೆ ತೆಗೆದುಕೊಂಡು ಹೋಗಬಹುದು.
11. ನೀಲಿ/ಕಪ್ಪು ಬಾಲ್ ಪಾಯಿಂಟ್ ಪೆನ್ ಮಾತ್ರವೇ ಉಪಯೋಗಿಸಿರಿ.
12. ಕ್ಯಾಲ್ಕುಲೇಟರ್ ಅಥವಾ ಲಾಗ್ ಟೇಬಲ್ ಇತ್ಯಾದಿಯ ಉಪಯೋಗವನ್ನು ನಿಷೇಧಿಸಲಾಗಿದೆ.
13. ಸರಿ ಅಲ್ಲದ ಉತ್ತರಗಳಿಗೆ ಋಣ ಅಂಕ ಇರುವುದಿಲ್ಲ.
14. ಕನ್ನಡ ಮತ್ತು ಇಂಗ್ಲಿಷ್ ಆವೃತ್ತಿಗಳ ಪ್ರಶ್ನೆ ಪತ್ರಿಕೆಗಳಲ್ಲಿ ಯಾವುದೇ ರೀತಿಯ ವ್ಯತ್ಯಾಸಗಳು ಕಂಡುಬಂದಲ್ಲಿ, ಇಂಗ್ಲಿಷ್ ಆವೃತ್ತಿಗಳಲ್ಲಿರುವುದೇ ಅಂತಿಮವೆಂದು ಪರಿಗಣಿಸಬೇಕು.

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 the cover page. Do not accept a booklet without sticker seal or 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) (C) (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.
14. In case of any discrepancy found in the Kannada translation of a question booklet the question in English version shall be taken as final.



**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. Information about scale and projection can be found in
  - (A) Encyclopedias
  - (B) Hand books
  - (C) Geographical sources
  - (D) Directories
2. The input centre for INIS in India is
  - (A) DRDO
  - (B) TISS
  - (C) BARC
  - (D) DSIR
3. Patent is a legal document which establishes a legal agreement between
  - (A) Inventor and Editor
  - (B) Inventor and Publisher
  - (C) Inventor and User
  - (D) Inventor and Government
4. In libraries, the financial allocation made towards purchase of furniture and equipments came under the budget head
  - (A) Recurring Budget
  - (B) Non-recurring Budget
  - (C) Endowment Budget
  - (D) Annual Budget
5. PDF files are in
  - (A) Web Format
  - (B) Film Format
  - (C) Image Format
  - (D) Text Format
6. In PRECIS, predicate transformation takes place with the appearance of operator
  - (A) 4
  - (B) 6
  - (C) 0
  - (D) 1
7. Translation is a solution to overcome the barrier of
  - (A) Time
  - (B) Language
  - (C) Space
  - (D) Form
8. The studies conducted 'to find out the pattern of over all interaction of the user's community with the communication system' is a
  - (A) Behavioural study
  - (B) Information flow study
  - (C) Use study
  - (D) Information communication study



9. UGC was established in the year
- (A) 1919
  - (B) 1947
  - (C) 1953
  - (D) 1948
10. 'Physics abstracts' is published from
- (A) INSPEC
  - (B) COMPENDEX
  - (C) ISI
  - (D) INSDOC
11. Indexing language used in KWIC is known as
- (A) Thesaurus
  - (B) Free Indexing Language
  - (C) Controlled Language
  - (D) Natural Index Language
12. 'The Journal' Annals of Library Science and Information Studies is published by
- (A) SRLS
  - (B) ILA
  - (C) INSDOC
  - (D) IASLIC
13. Seminal Mnemonics is found in
- (A) LC
  - (B) BC
  - (C) UDC
  - (D) CC
14. Which law of library science is indicative of biological entity ?
- (A) First law
  - (B) Fifth law
  - (C) Third law
  - (D) Fourth law
15. Relational database is
- (A) A work which has some relationship with another work
  - (B) A symbol representing relationship between two concepts
  - (C) Manipulation commands which relate records in different fields
  - (D) A mechanism which transfer database from one field to another field
16. A four Ps in marketing include
- (A) Planning, Product, Pricing, Promotion
  - (B) Product, Price, Promotion, Place
  - (C) Product, Price, Promotion, Programming
  - (D) Preview, Price, Promotion, Place



17. 'Limca Book of Records' is a publication of
- (A) Britanica
  - (B) Times of India
  - (C) Pepsi India
  - (D) Cocacola India
18. The expansion of RDBMS is
- (A) Research Database Management System
  - (B) Rational Database Management System
  - (C) Relational Database Management System
  - (D) Reference Database Management System
19. Which of the following is a search engine ?
- (A) Internet Explorer
  - (B) Mozilla Firefox
  - (C) Google Chrome
  - (D) Google Scholar
20. Which of the following is a trade Bibliography ?
- (A) Indian National Bibliography (INB)
  - (B) Indian Books in Print
  - (C) Universal Bibliography
  - (D) British National Bibliography (BNB)
21. Identify the tertiary source from the following
- (A) Reports
  - (B) Year Books
  - (C) Guide to Literature
  - (D) Conference proceedings
22. Which of the following is not an example of a consortium in India ?
- (A) FORSA
  - (B) INDEST
  - (C) UGC-INFONET
  - (D) INFO-LINK
23. Which of the following is not a mode of formation of subject ?
- (A) Division
  - (B) Fusion
  - (C) Lamination
  - (D) Fission
24. An example of post coordinate indexing system is
- (A) Uniterm Indexing
  - (B) PRECIS
  - (C) POPSI
  - (D) SLIC



25. In a catalogue entry prepared according to AACR<sub>2</sub>, the statement of responsibility is given
- (A) Immediately after title
  - (B) Immediately after the imprint
  - (C) In the note section
  - (D) After the series
26. Internal criticism and external criticism constitute the main stay of
- (A) Descriptive method
  - (B) Case study method
  - (C) Historical method
  - (D) Scientific method
27. In citation practice, the word 'ibid' is used to indicate
- (A) The same reference as above
  - (B) An earlier citation
  - (C) Citations with multiple authors
  - (D) In-text citations
28. The t-test is applied when the sample size is
- (A) Small
  - (B) Big
  - (C) Uncountable
  - (D) Scattered
29. In research, hypothesis is a
- (A) Variable
  - (B) Conclusion
  - (C) Finding
  - (D) Tentative assumption
30. JUDIS database is developed by
- (A) DELNET
  - (B) BALNET
  - (C) I-NET
  - (D) NICNET
31. What does 'copyright file' mean
- (A) Set the read only properly
  - (B) Scrambling the contents
  - (C) Set a password
  - (D) Hiding the file
32. The network topology in which nodes are connected to a central hub is known as
- (A) Ring Topology
  - (B) Bus Topology
  - (C) Star Topology
  - (D) Mesh Topology



33. TBDF stands for
- (A) Trans Border Data Flow
  - (B) Trans Border Documentation File
  - (C) Trans Border Data File
  - (D) Trans Border Document File
34. The Papyrus as the earliest writing materials was mainly used by
- (A) Egyptians
  - (B) Greek
  - (C) Sumerians
  - (D) Babylonians
35. The term 'Information Literacy' was coined by
- (A) Eugene Garfield
  - (B) Paul Zurkowski
  - (C) Bookes BC
  - (D) Michel Eisenberg
36. A system designed to lead to continuous improvement in products and services, based on encouraging the highest possible levels of employee commitment to client satisfaction is
- (A) Scientific management
  - (B) Program management
  - (C) Total quality management
  - (D) Participative management
37. PERT was developed by
- (A) S.R. Ranganathan
  - (B) F.W. Lancaster
  - (C) British Navy
  - (D) US Navy
38. In performance budgeting, \_\_\_\_\_ is used to measure performance and also to establish norms.
- (A) Programme effectiveness
  - (B) Cost-benefit analysis
  - (C) Budget based management
  - (D) Manpower management
39. **Assertion (A)** : SDI is a person oriented current awareness service.
- Reason (R)** : It is an alerting service directed towards groups of users.
- Codes :**
- (A) Both (A) and (R) are true
  - (B) (A) is true, but (R) is false
  - (C) (A) is false, but (R) is true
  - (D) Both (A) and (R) are false



**40. Assertion (A) :** Collection development programme must be focused on user needs for judicious selection of documents.

**Reason (R) :** Demand is not only governing factor in collection development

**Codes :**

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

**41. Assertion (A) :** A twisted pair cable consists of two insulated copper wires.

**Reason (R) :** The twisting of the two wires present electromagnetic interference and radiations

**Codes :**

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

**42. Assertion (A) :** Database systems demand that data should be accessed easily.

**Reason (R) :** Approaches of the users differs from user to user.

**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) :** Libraries are facing threat and are bound to disappear soon.

**Reason (R) :** Internet provide access to oceans of information world wide.

**Codes :**

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



**44. Assertion (A):** There are large number of international information systems.

**Reason (R) :** There is no relevance of local documentation service.

**Codes :**

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

**45. Assertion (A) :** There are largenumber of classification schemes.

**Reason (R) :** Library classification scheme are sufficient to arrange the web resources.

**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

**46. Assertion (A) :** Vocabulary control devices are helpful in increasing the precision of the results of information search.

**Reason (R) :** Vocabulary control devices are helpful in limiting the recall.

**Codes :**

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

**47. Assertion (A) :** Metadata hold much promise for information retrieval and access in digital age.

**Reason (R) :** Metadata can save number of functions including description, resource discovery and management of resources.

**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





**48. Assertion (A) :** INFLIBNET provides document delivery services to all types of libraries in India.

**Reason (R) :** Modern technologies are made it possible for electronic transmission of required documents.

**Codes :**

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

**49.** Histogram is a method to depict the data through geometrical figures :

- i. Cryptogram
- ii. Hexagram
- iii. Histogram
- iv. Geogram

**Codes :**

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

**50.** Which of the following is the journal access facility meant for colleges in India ?

- i. LIST SERVE
- ii. N-LIST
- iii. WEB SERVE
- iv. LIS-FORUM

**Codes :**

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

**51.** Bar code technology is used for library operations such as

- i. Stock verification
- ii. Acquisition
- iii. Circulation
- iv. Cataloguing

**Codes :**

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

**52.** Which of the following are the example of WAN ?

- i. DELNET
- ii. CALIBNET
- iii. PUNENET
- iv. INFLIBNET

**Codes :**

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

**53.** Which of the following are DBMS packages ?

- i. WINISIS
- ii. Oracle
- iii. COBAL
- iv. FORTRAN

**Codes :**

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



54. Which of the following are network protocols ?

- i. TCP/IP
- ii. OSI
- iii. ISBN
- iv. Orbit

**Codes :**

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

55. Which of the following are pseudonymous name ?

- i. Prem Chand
- ii. George Orwell
- iii. Libra
- iv. Mahadevi Verma

**Codes :**

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

56. Which of the following are the examples of multimedia ?

- i. Television
- ii. Radio
- iii. Newspaper
- iv. teleconferencing

**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

57. Which of the following are schools of management of thought ?

- i. Scientific management school
- ii. Behavioural school
- iii. Entrepreneurial school
- iv. Synthesis school

**Codes :**

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

58. Which of the following are not styles of citation ?

- i. Anglo American cataloguing Rules 2
- ii. MLA Hand Book for writers of research papers
- iii. Chicago Manual of style
- iv. Turabian style

**Codes :**

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

59. Arrange the following according to the preferred sources to take information for cataloguing :

- i. Preface
- ii. Colophon
- iii. Title page
- iv. Outside the source

**Codes :**

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



60. The major output devices of a computer are :

- i. Printer
- ii. Keyboard
- iii. Mouse
- iv. Monitor

**Codes :**

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

61. The basic characteristics of a system are

- i. Interrelated components
- ii. Independent and can stand alone
- iii. Arranged in hierarchical order
- iv. Inputs, process, outputs and feedback

**Codes :**

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

62. In Information Transfer Cycle, Internet

Act as :

- i. Primary publisher
- ii. Secondary publisher
- iii. Tertiary publisher
- iv. Primary distributor

**Codes :**

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

63. In acronym MBO 'O' stands for :

- i. Opportunity
- ii. Objective
- iii. Organization
- iv. Opinion

**Codes :**

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



64. The title accounting in two or more languages on the title page of a document is known as

- i. Multi-lingual title
- ii. Polyglot title
- iii. Mixed title
- iv. Multi language title

**Codes :**

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

65. Match the following :

**List – I**

**List – II**

- |                                  |                      |
|----------------------------------|----------------------|
| a) Zero base budget              | i) J.L. Ferradane    |
| b) Relational indexing           | ii) Peter Phyr       |
| c) National knowledge commission | iii) Hans Peter Luhn |
| d) SDI                           | iv) Sam Pitroda      |

**Codes :**

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

66. Match the following :

**List – I**

**List – II**

- |                  |                               |
|------------------|-------------------------------|
| a) Face Book     | i) Video networking site      |
| b) Research Gate | ii) Social networking site    |
| c) OOVOO         | iii) Academic networking site |
| d) Flicker       | iv) Photo networking site     |

**Codes :**

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

67. Match the following :

**List – I**

**List – II**

- |              |                      |
|--------------|----------------------|
| a) UAP       | i) OCLC              |
| b) World cat | ii) INSDOC (NISCAIR) |
| c) SCI       | iii) IFLA            |
| d) NUCSSI    | iv) Thomson Reuters  |

**Codes :**

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



68. Match the following :

- | List – I           | List – II                                |
|--------------------|--|
| a) Zipf’s law      | i) Law of scattering                     |
| b) Eugene Garfield | ii) Measurement of word frequency        |
| c) Broadford Law   | iii) Impact factor                       |
| d) Lotka’s Law     | iv) Measurement of author’s productivity |

Codes :

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

69. Match the following :

- | List – I              | List – II             |
|-----------------------|-----------------------|
| a) Search engine      | i) SOSIG              |
| b) Subject gateway    | ii) Dog pile          |
| c) Net browser        | iii) Altavista        |
| d) Meta search engine | iv) Internet explorer |

Codes :

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

70. Match the following :

- | List – I  | List – II                    |
|-----------|------------------------------|
| a) TELNET | i) Bulletin Board            |
| b) USENET | ii) Moving/downloading files |
| c) E-Mail | iii) Remote log. in          |
| d) FTP    | iv) Exchanging messages      |

Codes :

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

71. Match the following :

- | List – I    | List – II      |
|-------------|----------------|
| a) Libsys   | i) ALGORITHM   |
| b) SOUL     | ii) DELNET     |
| c) SLIM     | iii) INFLIBNET |
| d) DEL-PLUS | iv) INFOTEK    |

Codes :

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



72. Match the following :

- | List – I                 | List – II      |
|--------------------------|----------------|
| a) Communication barrier | i) Television  |
| b) Communication medium  | ii) D.K. Berlo |
| c) Communication model   | iii) Informal  |
| d) Communication channel | iv) Distance   |

Codes :

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

73. Match the following :

- | List – I         | List – II              |
|------------------|------------------------|
| a) Register card | i) Catalogue           |
| b) Top card      | ii) File               |
| c) Author card   | iii) Three card system |
| d) Record        | iv) Kardex             |

Codes :

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

74. Match the following :

- | List – I         | List – II      |
|------------------|----------------|
| a) H - index     | i) Egghe       |
| b) G - Index     | ii) Larry page |
| c) Page rank     | iii) Hirsch    |
| d) Impact factor | iv) Garfield   |

Codes :

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

75. Match the following :

- | List – I   | List – II     |
|------------|---------------|
| a) CLRI    | i) Hyderabad  |
| b) SENDOC  | ii) New Delhi |
| c) NASSDOC | iii) Mumbai   |
| d) BARC    | iv) Chennai   |

Codes :

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



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