

Test Paper : II	Test Booklet Serial No. : _____
Test Subject : LIBRARY & INFORMATION SCIENCE	OMR Sheet No. : _____
Test Subject Code : K-1317	Roll No. [] (Figures as per admission card)

Name & Signature of Invigilator/s

Signature : _____
Name : _____

Paper : II
Subject : LIBRARY & INFORMATION SCIENCE

Time : 1 Hour 15 Minutes

Maximum Marks : 100

Number of Pages in this Booklet : 16

Number of Questions in this Booklet : 50

ಅಧ್ಯಕ್ಷರುಗಳ ಸೂಚನೆಗಳು

- ಈಪುಟದಮೇಲುದಿಯಲ್ಲಿ ಒದಗಿಸಿದಸ್ಥಾದಲ್ಲಿನಿಷ್ಠೆ ರೋಲ್‌ನಂಬರನ್ನು ಬರೆಯಿರಿ.
- ಈಪತ್ರಿಕೆಯು ಬಹು ಅರ್ಥ ವಿಧದಃ ಪ್ರಶ್ನೆಗಳನ್ನು ಬಳಗೊಂಡಿದೆ.
- ಪರೀಕ್ಷೆಯಪ್ರಾರಂಭದಲ್ಲಿ ಪ್ರಶ್ನೆಪ್ರತ್ಯೇಕಿಯನ್ನು ನಿರ್ವಹಿಸಿಡಲಾಗುವುದು. ಮೊದಲು 5 ನಿಮಿಷಗಳಲ್ಲಿ ನಿಷ್ಪತ್ತಿಕೆಯನ್ನು ತೆರೆಯಲು ಮತ್ತು ಕೆಳಣೆಯಾಗಿ ಪರಿಣಾಸಲು ಕೊಳ್ಳಲಾಗಿದೆ.
 - ಪ್ರಶ್ನೆಪ್ರತ್ಯೇಕಿಗೆ ಪ್ರವೇಶವಾಗಿ ಪಡೆಯಲು, ಈ ಹೊದಿಕೆ ಪುಟದ ಅಂತಿಮ ಮುಲೀರುವ ಫೋನ್‌ರೂ ಸೀಲನ್ನು ಹರಿಯಲಿ. ಸಿಟ್‌ರೂ ಸೀಲ್ ಇಲ್ಲದ ಅಥವಾ ತೆರೆದ ಪ್ರಶ್ನೆಯನ್ನು ಸ್ವಿಳೆರಿಸಬೇಕು.
 - ಪ್ರಶ್ನೆಪ್ರತ್ಯೇಕಿಲ್ಲದ ಪ್ರಶ್ನೆಗಳ ಸಂಖ್ಯೆಯನ್ನು ಮುಖ್ಯಪಟದಮೇಲೆ ಮುದ್ರಿಸಿದಮಾಹಿತೀಯಾಂತಿಗೆ ತಾഴೆ ನೋಡಿರಿ. ಪುಟಗಳು/ಪ್ರಶ್ನೆಗಳು ಕಾಣಿಯಾದ, ಅಥವಾ ದ್ವಿತೀಯ ಅಥವಾ ಅನುಕ್ರಮವಾಗಿಲ್ಲದ ಅಥವಾ ಇತರ ಯಾವುದೇ ಪ್ರಶ್ನೆಗಳ ಹೊಳೆಪ್ರಾರ್ಥಿಕ ಪ್ರಶ್ನೆಯನ್ನು ಕೂಡಲ್ಲಿರುವ ನಿಮಿಷದ ಅಂತಿಮ ಒಳಗೆ, ಸಂಖ್ಯೆಕ್ಕಾಗಿದೆ ಇಲ್ಲವ ಪ್ರಶ್ನೆಗೆ ಬದಲಾಯಿಸಿಕೊಳ್ಳಬೇಕು. ಆ ಒಳಗೆ ಪ್ರಶ್ನೆಪ್ರತ್ಯೇಕಿಯನ್ನು ಬದಲಾಯಿಸಲಾಗುವದಿಲ್ಲ. ಯಾವುದೇ ಹಣ್ಣು ಸಮಯವನ್ನು ಕೊಳ್ಳಲಾಗುವದಿಲ್ಲ.
- ಪತ್ರಿಕೆಯಂದೂ ಪ್ರಶ್ನೆಗಳ (A), (B), (C) ಮತ್ತು (D) ಏಂದು ಗುರುತಿಸಿದನಾಲ್ಲೂ ಪಯಯಾರ್ಥಿ ಉತ್ತರಗಳಾಗಿ ನಿಷ್ಪತ್ತಿಯ ಎದುರು ಸರಿಯಾದ ಉತ್ತರದ ಮೇಲೆ, ಕೆಳಗೆ ಕಾಣಿಸಿದಂತೆ ಅಂಡಾಕ್ತಿಯನ್ನು ಕ್ಷಮಿಸಬೇಕು.

ಉತ್ತರವಾಗಿ: (A) (B) (C) (D)

(C) ಸರಿಯಾದ ಉತ್ತರವಾಗಿದ್ದಾಗೆ.

- ಪ್ರಶ್ನೆಪ್ರತ್ಯೇಕಿ | ರಲ್ಲಿ ಕೊಟ್ಟಪ ಓಆರ್‌ ಉತ್ತರ ಹಾಳೆಯಲ್ಲಿ, ಪ್ರಶ್ನೆ ಪತ್ರಿಕೆ I ಮತ್ತು ಪತ್ರಿಕೆ II | ರಲ್ಲಿ ಇವನ ಪ್ರಶ್ನೆಗಳಿನಿಷ್ಠೆ ಉತ್ತರಗಳನ್ನು ಸೂಚಿಸಿಕೊಂಡು. OMR ಹಾಳೆಯಲ್ಲಿ ಅಂಡಾಕ್ತಿಯಲ್ಲಿ ಚೆಂತ ಯಾವುದೇ ಸ್ಥಾದಲ್ಲಿ ಉತ್ತರವನ್ನು ಗುರುತಿಸಿದರೆ, ಆದರೆ ಮೌಲ್ಯಮಾಪನ ಮಾಡಲಾಗುವದಿಲ್ಲ.
- OMR ಉತ್ತರ ಹಾಳೆಯಲ್ಲಿ ಕೊಟ್ಟ ಸೂಚಿಸಿಕೊಂಡು ಜಾಗೀರಿಕೆಯಿಂದ ಒಂದಿರಿ.
- ಎಲ್ಲ ಕರ್ತವು ಕೆಲಸವನ್ನು ಪ್ರಶ್ನೆಯಲ್ಲಿ ಗುರುತಿಸಿದರೆ.
- ನಿಷ್ಠೆ ಗುರುತವನ್ನು ಬಿಂದಿಗಳಿಂದಸುಮದುದಾದ ನಿಷ್ಠೆ ಹಸರು ಅಥವಾ ಯಾವುದೇ ಚಿಹ್ನೆಯನ್ನು ಸಂಗತ್ಯಾದ ಸ್ಥಳ ಹೇಳಿಸಿ, OMR ಉತ್ತರ ಹಾಳೆಯ ಯಾವುದೇ ಭಾಗದಲ್ಲಿ ಬರದರೆ, ನೀವು ಅನರ್ಹತೆಗೆ ಬಾಧ್ಯರಾಗಿರುತ್ತಿರು.
- ಪರೀಕ್ಷೆಯ ಮುಗಿದನಂತರ, ಕಡುಂಬಾಗಿ OMR ಉತ್ತರ ಹಾಳೆಯನ್ನು ಸಂಖ್ಯೆಕ್ಕಿಗೆ ನಿಷ್ಟ ಒಂದಿರಿಸಿಸಬೇಕು ಮತ್ತು ಪರೀಕ್ಷೆ ಕೊಳ್ಳಿದೆಯ ಮೊರಗೆ OMR ನ್ನು ನಿಮ್ಮಾಂದಿಗೆ ಕೊಂಡೊಯ್ದಿರುತ್ತದೆ.
- ಪರೀಕ್ಷೆಯ ನಂತರ, ಪರೀಕ್ಷೆಪ್ರಶ್ನೆಪ್ರತ್ಯೇಕಿಯನ್ನು ಮತ್ತು ನಿಕ್ಷೇಪದಲ್ಲಿನಿಷ್ಠೆಯನ್ನು ನಿರ್ಣಯಿಸಿದೆಯ್ದೆ.
- ನೀಲಿ/ಕ್ರಿಷ್ಯಾ ಬಾಲ್‌ಪಾಯಾಂಟ್ ಫೋನ್ ಮಾತ್ರವೇ ಉಪಯೋಗಿಸಿರಿ.
- ಕ್ಯಾಲ್ಕುಲೇಟರ್, ವೆದ್ಯಾಸ್ತಾನ ಉಪಕರಣ ಅಥವಾ ಲಾಗ್ ಟೆಬಲ್ ಇತ್ಯಾದಿಯ ಉಪಯೋಗಿಸಬೇಕಿದೆ.
- ಸರಿ ಅಲ್ಲದ ಉತ್ತರಗಳಿಗೆ ಬಿಂಗಾ ಅಂತ ಇಲ್ಲವದಿಲ್ಲ.
- ಕನ್ದದ ಮತ್ತು ಇಂಗ್ಲೀಷ್ ಅಪ್ರತ್ಯೇಕಿಗಳಲ್ಲಿ ಯಾವುದೇ ರೀತಿಯ ಪ್ರಶ್ನೆಗಳನ್ನು ಕಂಡುಬಂದಲ್ಲಿ, ಇಂಗ್ಲೀಷ್ ಅಪ್ರತ್ಯೇಕಿಗಳಲ್ಲಿರುವದೇ ಅಂತಿಮವಾದೆ ಪರಿಗ್ರಹಿಸಬೇಕು.

Instructions for the Candidates

- Write your roll number in the space provided on the top of this page.
- This paper consists of fifty 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 :
 - 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.
 - 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 circle as indicated below on the correct response against each item.

Example : (A) (B) (C) (D)
where (C) is the correct response.

- Your responses to the questions are to be indicated in the **OMR Sheet kept inside the Paper I Booklet only**. If you mark at any place other than in the circles in the OMR 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 after the examination.
- Use only Blue/Black Ball point pen.**
- Use of any calculator, Electronic gadgets or log table etc., is prohibited.**
- There is no negative marks for incorrect answers.**
- In case of any discrepancy found in the Kannada translation of a question booklet the question in English version shall be taken as final.**

K-1317

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ಪ್ರ.ಶಿ.ನೋ./P.T.O.



LIBRARY & INFORMATION SCIENCE Paper – II

Note : This paper contains **fifty (50)** objective type questions. **Each** question carries **two (2)** marks. **All** questions are **compulsory**.

- | | |
|--|---|
| 1. Which law argues for extension services in libraries ?

(A) Second law

(B) Third law

(C) Fourth law

(D) Fifth law | 4. Which is the real process to gain knowledge from information ?

(A) Data, Knowledge, Information

(B) Information, Data, Knowledge

(C) Information, Knowledge, Data

(D) Data, Information, Knowledge |
| 2. _____ is not a secondary source of information.

(A) Bibliography

(B) Encyclopedia

(C) Thesis

(D) Abstracts | 5. LANs (Local Area Networks) can be connected by device called

(A) Bridges

(B) Routers

(C) Modems

(D) Ethernet Cards |
| 3. The term reference interview was coined by whom ?

(A) Margaret Hutchins

(B) J.K.Foskett

(C) Margaret Mahn

(D) A.C.Foskett | 6. Which among the following is a digital library software used in the creation of an in-house digital library ?

(A) LIBSYS

(B) Greenstone

(C) Alice for windows

(D) SOUL |



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7. Which fields in MARC 21 do not contain indicators and sub field codes ?

- (A) Fields 00X
- (B) Fields 01X – 09X
- (C) Fields 1XX
- (D) Fields 2XX

8. Which one of the following is not part of the research proposal ?

- (A) Problem statement
- (B) Hypothesis
- (C) Findings
- (D) Research Method

9. Demand theory of book selection was proposed by

- (A) McColvin
- (B) Drury
- (C) Melvil Dewey
- (D) S.R.Ranganathan

10. Which search engine is used in KOHA ?

- (A) Lucene
- (B) Solr
- (C) Zebra
- (D) Star

11. Who publishes World Index of scientific translations ?

- (A) National Translation Centre
- (B) European Translation Centre
- (C) British Library Lending Division
- (D) Library of Congress

12. Which committee equated the status of University Librarian to the Professor ?

- (A) Sadler Commission
- (B) Lal Committee
- (C) Ranganathan Committee
- (D) Library Advisory Committee



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13. A service that directs a reader to the probable source of information is known as

- (A) Reference Service
- (B) Readers Advisory Service
- (C) Reporting Service
- (D) Referral Service

14. While preparing reference entry for an article in a journal which of the following feature is not essential ?

- (A) Author
- (B) Title
- (C) Journal title
- (D) Publisher

15. Canon of Concomitance advocates that

- (A) No two characteristics shall be used in succession as a basis for the classification
- (B) The terms used in the scheme of classification should be one currently accepted
- (C) No classes with less affinity should be between two classes or arrays with greater affinity
- (D) The denotation of the classes should be determined in the light of the different classes of lower order (upper links)

16. A repeater in a communication network helps a weakened or corrupted signal to

- (A) Amplify
- (B) Regenerate
- (C) Resample
- (D) Reroute

17. Shnnon and Weaver enunciated the mathematical theory of communication in the year

- (A) 1978 – 1979
- (B) 1958 – 1959
- (C) 1968 – 1969
- (D) 1948 – 1949

18. C. I. Bernard is related to

- (A) Social systems school
- (B) Scientific school of thought
- (C) Classical school of thought
- (D) Human relations school of thought



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19. Apache is a

- (A) Webserver
- (B) DBMS
- (C) Search Engine
- (D) Gateway

20. RRLF falls under which ministry of Government of India ?

- (A) Ministry of Science and Technology
- (B) Ministry of Human Resource and Dev.
- (C) Ministry of Culture
- (D) Ministry of Women and Child Welfare

21. **Assertion (A)** : Genesis of Public Library Movement can be traced in India with the advent of British rule.

Reason (R) : Britishers opened first library in India.

Codes :

- (A) (A) true (R) true
- (B) (A) true (R) false
- (C) (A) false (R) false
- (D) (A) false (R) true

22. Assertion (A) : Document Delivery services is not effective among Indian academic libraries.

Reasoning (R) : Inter library loan is very poorly practiced.

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

23. Assertion (A) : Charles Ammi Cutter's Rules of dictionary Catalogue identified several objectives for a library catalogue, including finding and collocating.

Reason (R) : The FRBR entities are very useful to meet the collocation or gathering objective.

Codes :

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



24. Assertion (A) : Frequency Modulation is preferred over amplitude modulation.

Reason (R) : Frequency modulated waves can travel a longer distance.

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

25. Assertion (A) : LISA is a primary source of Information.

Reason (R) : All primary sources provide original information.

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

26. Assertion (A) : Sampling saves time and money.

Reason (R) : Sample has to be representative.

Codes :

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

27. Assertion (A) : The time gap between generation and dissemination of scholarly communication is radically reduced in digital communication.

Reason (R) : Social media communication is faster.

Codes :

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



28. Assertion (A) : Semi professional staff supports professional staff in library routines.

Reason (R) : Professional staff is incompetent.

Codes :

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

29. Assertion (A) : E-Shodhsindhu is an e-journal consortium for academic libraries in India.

Reason (R) : E-Shodhsindhu consortium caters to the information needs of college and university libraries in India.

Codes :

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

30. Assertion (A) : A library legislation provides for proper governance and management of public libraries in a State.

Reason (R) : It ensures free public library services to all irrespective of caste, creed and sex.

Codes :

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

31. Match the following :

Match the following variants of the five laws of library science with their year of enunciation :

A	B
a. Michael Gorman	i. 2015
b. Alireza Noruzi	ii. 2008
c. Carol Simpson	iii. 2004
d. B. Shadrach	iv. 1995

Codes :

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



32. Match the following :

A Standard Category	B Example
a. Content Standard	i. DCMES
b. Structure Standard	ii. ISO 2709 : 2008
c. Value Standard	iii. AACR2R
d. Exchange Standard	iv. W3CDTF

Codes :

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

33. Match the following :

A	B
a. Herbert Hicks	i. The elements of administration
b. F.W.Taylor	ii. The management of organization
c. Henry Fayol	iii. Scientific Management
d. C.L.Urwick	iv. Administrative Management

Codes :

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

34. Match the following :

A	B
a. SLIC indexing	i. Mortimer Taube
b. Uniterm Indexing	ii. Derek Austin
c. PRECIS	iii. G. Bhattacharya
d. POPSI	iv. J.R. Sharp

Codes :

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

35. Match the following :

A	B
a. Turnitin	i. Content Management system
b. Ganesha	ii. Learning Management System
c. Moodle	iii. Digital library
d. Wordpress	iv. Plagiarism Checker

Codes :

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



36. Match the following :

A	B
a. LEXIS	i. Physics
b. INSPEC	ii. Engineering
c. COMPENDEX	iii. Chemical Science
d. CASEARCH	iv. Law

Codes :

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

37. Match the following :

A	B
a. Herb	i. Regenerates the signal
b. Repeater	ii. Multiport bridge
c. Switch	iii. Forwards data packets between computer network
d. Router	iv. Multiport repeater

Codes :

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

38. Match the following :

A	B
a. Finding and implementing a solution to the students problem of getting information	i. Historical Research
b. Findings effects of use of cloud computing on services of special libraries	ii. Action Research
c. A study of library movement in a geographical area	iii. Experimental Research
d. A study of job satisfaction of college librarians in India	iv. Survey Research

Codes :

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

39. Arrange the following States in the ascending order of the year of passing public library Act.

- i. Bihar
- ii. Mizoram
- iii. Rajasthan
- iv. Haryana

Codes :

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



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40. Arrange the following standards according to the year of their introduction.

- i. ISBN
- ii. ICCP
- iii. CCF
- iv. ISDS

Codes :

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

41. Identify the correct chronological sequence of their origin

- i. Altmetrics
- ii. Bibliometrics
- iii. Librametrics
- iv. Webometrics

Codes :

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

42. Arrange the following seminar works in cataloguing in the order of year of publication of their respective first editions.

- i. Classified catalogue code
- ii. Rules for a printed dictionary catalogue
- iii. Rules for the compilation of the catalogue
- iv. Smithsonian report on the construction of catalogue of libraries and their publications.

Codes :

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

43. Arrange the following subjects applying the principle of Canonical sequence in Colon classification

- i. Drama
- ii. Fiction
- iii. Essay
- iv. Poetry

Codes :

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



44. Arrange the following organizations in the order of their establishment.

- i. DESIDOC
- ii. INSDOC
- iii. NASSDOC
- iv. SENDOC

Codes :

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

45. Arrange the following in a logical sequence, the steps followed in Indexing.

- i. Content Analysis
- ii. Selection of key words
- iii. Matching terms using an indexing language
- iv. Facilitating search codes

Codes :

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

Read the following passage and answer the questions from **46 to 50**.

There is now an extremely large number of servers on the Internet and there can be great problems finding appropriate information resources on the Web.

There are so many Web-based resources, ranging from those of governments and large corporations to personal home pages, that 'surfing the Net' by following hyperlinks can be incredibly time consuming. The Web, however, has search tools that index the contents of the Web. These are search engines, which automatically search out websites, index words it finds there and then follow the hyperlinks embedded in that site to other sites on the Web, adding to the index and following still further links, until it compiles a large computer file of keyword and links. Well-known examples of search



engines include Lycos, WebCrawler, Alta Vista, Infoseek, Excite, Open Text, Google and Hotbot. The index is made available to users for searching, using special retrieval software provided by the producers of the search engine.

Essentially, there are three main components in a search engine :

- the program that searches the Web periodically to collect and update links-referred to as a robot (sometimes shortened to 'bot') or spider
- a large index file
- retrieval software

There is a considerable variety amongst search engines : some will index only certain elements in a web page, such as title, URL and the first paragraph, but some, such as WebCrawler and Lycos, will index the full contents of websites (a process that is sometimes described as 'harvesting', after a particular piece of software). Search engines also differ in the search facilities that they offer user. The ones

mentioned above vary significantly in the facilities offered. There are also search tools such as Yahoo that are developed automatically like these engines. It is important to realize that no one search engine indexes the whole of the Web-even the largest of them indexes a surprisingly small proportion of what is available. Further, while size of index may seem like a very important criterion in selecting a search engine, it is not that only one: for example, a small index may be more useful for one's needs because the method it uses to rank search results on the user's screen (the computer algorithm) may be better than that of a search engine with a larger index, with the result that the user finds relevant search results more quickly.



46. What makes surfing the net time consuming ?

- (A) Slow Internet Connection
- (B) Should know exact web addresses
- (C) Availability of enormous amount of web resources
- (D) Broken links among web pages

47. A search engine will be more useful if it uses

- (A) An index for the entire contents of web pages
- (B) A larger index
- (C) Small index with a ranking method for the search results
- (D) Linked webpages

48. Lycos search engine indexes the _____ of a webpage.

- (A) URL
- (B) First paragraph
- (C) Keywords
- (D) Entire contents

49. The program that searches the web periodically to collect and update links is called

- (A) Robots
- (B) DBMS
- (C) Reference Managers
- (D) Broken link locator

50. 'Harvesting' is the process of

- (A) Making index of key words
- (B) Making index of the entire contents of web pages
- (C) Making index of figures in web pages
- (D) Making index of URLs.



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