300517

ಲರ್ಹತಾ / ಸ್ಪರ್ಧಾತ್ಮಕ ಪರೀಕ್ಷೆ – 2024 ಪತ್ರಿಕೆ–2 ಒಟ್ಟು ಪ್ರಶ್ನೆಗಳ ಸಂಖ್ಯೆ : 100 ಗರಿಷ್ಠ ಅಂಕಗಳು : 200 ನಿಮ್ಮ ನೋಂದಣಿ ಸಂಖ್ಯೆಯನ್ನು ನಮೂಂದಿಸಿ azer final

ವಿಷಯ : ಗ್ರಂಥಾಲಯ ಹಾಗೂ ಮಾಹಿತಿ ವಿಜ್ಞಾನ ಅಭ್ಯರ್ಥಿಗಳಿಗೆ ಸೂಚನೆಗಳು

ಮಾಡಿ :

1. ಕೊಠಡಿ ಮೇಲ್ವಿಚಾರಕರು ಪ್ರಶ್ನೆಪತ್ರಿಕೆಯನ್ನು ನಿಮಗೆ ಬೆ. 9.55 ಕ್ಕೆ ಕೊಡುತ್ತಾರೆ.

2. ನೋಂದಣಿ ಸಂಖ್ಯೆಯನ್ನು ಓ.ಎಂ.ಆರ್. ಉತ್ತರ ಪತ್ರಿಕೆಯಲ್ಲಿ ಬರೆದು ಅದಕ್ಕೆ ಸಂಬಂಧಿಸಿದ ವೃತ್ತಗಳನ್ನು ಸಂಪೂರ್ಣವಾಗಿ ತುಂಬಿದ್ದೀರೆಂದು ಖಾತ್ರಿಪಡಿಸಿಕೊಳ್ಳತಕ್ಕದ್ದು.

3. ಪ್ರಶ್ನೆಪತ್ರಿಕೆಯ ವರ್ಷನ್ ಕೋಡ್ ಅನ್ನು ಓ.ಎಂ.ಆರ್. ಉತ್ತರ ಪತ್ರಿಕೆಯಲ್ಲಿ ಬರೆದು ಅದಕ್ಕೆ ಸಂಬಂಧಿಸಿದ ವೃತ್ತಗಳನ್ನು ಸಂಪೂರ್ಣವಾಗಿ

4. ಪ್ರಶ್ನೆಪತ್ರಿಕೆಯ ವರ್ಷನ್ ಕೋಡ್ ಮತ್ತು ಕ್ರಮ ಸಂಖ್ಯೆಯನ್ನು ನಾಮಿನಲ್ ರೋಲ್ ನಲ್ಲಿ ತಪ್ಪಿಲ್ಲದೆ ಬರೆಯಬೇಕು.

5. ಓ.ಎಂ.ಆರ್. ಉತ್ತರ ಪತ್ರಿಕೆಯ ಕೆಳಭಾಗದ ನಿಗದಿತ ಜಾಗದಲ್ಲಿ ಕಡ್ಡಾಯವಾಗಿ ಸಹಿ ಮಾಡಬೇಕು.

ಮಾಡಬೇಡಿ:

• ಓ.ಎಂ.ಆರ್. ಉತ್ತರ ಪತ್ರಿಕೆಯಲ್ಲಿ ಮುದ್ರಿತವಾಗಿರುವ ಟೈಮಿಂಗ್ & ಮಾರ್ಕನ್ನು ತಿದ್ದಬಾರದು / ಹಾಳುಮಾಡಬಾರದು / ಅಳಿಸಬಾರದು. ಅಭ್ಯರ್ಥಿಗಳಿಗೆ ಮುಖ್ಯ ಸೂಚನೆಗಳು

1. ಪ್ರಶ್ನೆಗಳಲ್ಲಿ ಬಳಸಿರುವ signs and symbols ಗಳನ್ನು, ಬೇರೆ ರೀತಿಯಲ್ಲಿ ಹೇಳದ ಹೊರತು, ನಿಗದಿತ ಪಠ್ಯಪುಸ್ತಕದಲ್ಲಿನ ಅರ್ಥವನ್ನು

ಪರಿಗಣಿಸಬೇಕು.ಪೇಕು. 2. ಪ್ರಶ್ನೆಪತ್ರಿಕೆಯಲ್ಲಿ ಒಟ್ಟು 100 ಪ್ರಶ್ನೆಗಳಿದ್ದು, ಪ್ರತಿ ಪ್ರಶ್ನೆಗೂ 4 ಬಹು ಆಯ್ಕೆ ಉತ್ತರಗಳು ಇರುತ್ತವೆ. ಪ್ರತಿ ಪ್ರಶ್ನೆಯ ಕೆಳಗೆ ಕೊಟ್ಟಿರುವ ನಾಲ್ಕು

ಬಹು ಆಯ್ಕೆಯ ಉತ್ತರಗಳಲ್ಲಿ ಸರಿಯಾದ ಒಂದು ಉತ್ತರವನ್ನು ಆಯ್ಕೆ ಮಾಡಿ.

3. ಬೆಳಗ್ಗೆ 10.00 ಗಂಟೆಗೆ ಪ್ರಶ್ನೆ ಪತ್ರಿಕೆಯ ಬಲಭಾಗದಲ್ಲಿರುವ ಸೀಲ್ ತೆಗೆದು ಈ ಪ್ರಶ್ನೆಪತ್ರಿಕೆಯಲ್ಲಿ ಯಾವುದೇ ಪುಟಗಳು ಮುದ್ರಿತವಾಗಿಲ್ಲದೇ ಇರುವುದು ಕಂಡು ಬಂದಲ್ಲಿ ಅಥವಾ ಹರಿದು ಹೋಗಿದ್ದಲ್ಲಿ ಅಥವಾ ಯಾವುದೇ ಅಕ್ಷರಗಳು ಬಿಟ್ಟುಹೋಗಿದ್ದಲ್ಲಿ ಪರೀಕ್ಷೆ ಪ್ರಾರಂಭವಾದ 5 ನಿಮಿಷಗಳೊಳಗೆ ಪ್ರಶ್ನೆಪತ್ರಿಕೆಯನ್ನು ಬದಲಾಯಿಸಿಕೊಳ್ಳುವುದು. ನಂತರ ಓ.ಎಂ.ಆರ್. ಉತ್ತರ ಪತ್ರಿಕೆಯಲ್ಲಿ ಉತ್ತರಿಸಲು ಪ್ರಾರಂಭಿಸುವುದು.

4. ಪ್ರಶ್ನೆಪತ್ರಿಕೆಯಲ್ಲಿನ ಪ್ರಶ್ನೆಗೆ ಅನುಗುಣವಾಗಿರುವ ಸರಿ ಉತ್ತರವನ್ನು ಓ.ಎಂ.ಆರ್. ಉತ್ತರ ಪತ್ರಿಕೆಯಲ್ಲಿ ಅದೇ ಕ್ರಮ ಸಂಖ್ಯೆಯ ಮುಂದೆ ನೀಡಿರುವ ಸಂಬಂಧಿಸಿದ ವೃತವನ್ನು ನೀಲಿ ಅಥವಾ ಕಪ್ಪು ಬಾಲ್ ಪಾಯಿಂಟ್ ಪೆನ್ ನಿಂದ ಸಂಪೂರ್ಣ ತುಂಬುವುದು.

ಸರಿಯಾದ ಕ್ರಮ		ಕು		yfin	N By	ತಪ್ಪುಕ	_ರ ಮಗಳು	N C	RON	G MET	HODS	HOS.		Q.	
		METH		8	2	3	4	1	2	3	(1	•		4
1	•	3	4	•	2	3	4	1	•	3	4	1	2	3	4

- 5. ಓ.ಎಂ.ಆರ್. ಉತ್ತರ ಪತ್ರಿಕೆಯನ್ನು ಸ್ಕ್ಯಾನ್ ಮಾಡುವ ಸ್ಕ್ಯಾನರ್ ಬಹಳ ಸೂಕ್ಷ್ಮವಾಗಿದ್ದು ಸಣ್ಣ ಗುರುತನ್ನು ಸಹ ದಾಖಲಿಸುತ್ತದೆ. ಆದ್ದರಿಂದ ಓ.ಎಂ.ಆರ್. ಉತ್ತರ ಪತ್ರಿಕೆಯಲ್ಲಿ ಉತ್ತರಿಸುವಾಗ ಎಚ್ಚರಿಕೆ ವಹಿಸಿ.
- 6. ಪ್ರಶ್ನೆಪತ್ರಿಕೆಯಲ್ಲಿ ಕೊಟ್ಟಿರುವ ಖಾಲಿ ಜಾಗವನ್ನು ಕಚ್ಚಾ ಕೆಲಸಕ್ಕೆ ಉಪಯೋಗಿಸಿ. ಓ.ಎಂ.ಆರ್. ಉತ್ತರ ಪತ್ರಿಕೆಯನ್ನು ಇದಕ್ಕೆ ಉಪಯೋಗಿಸಬೇಡಿ.
- 7. ಮಧ್ಯಾಹ್ನ 1.00 ಗಂಟೆಗೆ ಕೊನೆಯ ಬೆಲ್ಕೊನ್ ಆದ ನಂತರ ಉತ್ತರಿಸುವುದನ್ನು ನಿಲ್ಲಿಸಿ, ಓ.ಎಂ.ಆರ್. ಉತ್ತರ ಪತ್ರಿಕೆಯನ್ನು ಕೊಠಡಿ ಮೇಲ್ವಿಚಾರಕರಿಗೆ ಯಥಾಸ್ಥಿತಿಯಲ್ಲಿ ನೀಡಿರಿ.
- 8. ಕೊಠಡಿ ಮೇಲ್ವಿಚಾರಕರು ಮೇಲ್ಭಾಗದ ಹಾಳೆಯನ್ನು ಪ್ರತ್ಯೇಕಿಸಿ (ಕಚೇರಿ ಪ್ರತಿ) ತಮ್ಮ ವಶದಲ್ಲಿ ಇಟ್ಟುಕೊಂಡು ಹಿಂಬದಿಯ ಯಥಾಪ್ರತಿಯನ್ನು (ಅಭ್ಯರ್ಥಿಯ ಪ್ರತಿ) ಅಭ್ಯರ್ಥಿಗಳಿಗೆ ಕೊಡುತ್ತಾರೆ.
- 9. ಎಲ್ಲಾ ಪ್ರಶ್ನೆಗಳಿಗೆ ಸಮಾನ ಅಂಕಗಳಿರುತ್ತವೆ.
- 10. ಯಾವುದೇ ರೀತಿಯ ಮೊಬೈಲ್ ಘೋನ್, ಕ್ಯಾಲ್ಕ್ಯುಲೇಟರ್ ಮತ್ತು ಇತರೆ ರೀತಿಯ ಎಲೆಕ್ಟ್ರಾನಿಕ್/ಕಮ್ಯುನಿಕೇಷನ್ ಸಾಧನಗಳು ಇತ್ಯಾದಿಗಳನ್ನು ಪರೀಕ್ಷಾ ಕೇಂದ್ರದ ಆವರಣದೊಳಗೆ ತರುವುದನ್ನು ನಿಷೇಧಿಸಿದೆ.



1. Match List I with List II and choose the correct answer using the codes given below:

	List I		List II
a.	Directory	i.	Information Please Alamanc
b.	Annuals	ii.	Keesing's Record of World Events
c.	Bibliography	iii.	Encyclopaedia of Associations
d.	Newspaper and Digest	iv.	Publishers Weekly

Codes:

(1) a-iii, b-i, c-iv, d-ii

(2) a-i, b-iii, c-iv, d-ii

(3) a-iii, b-ii, c-iv, d-i

(4) a-iv, b-i, c-ii, d-iii

2. Monographs belong to which types of sources?

(1) Primary sources

(2) Secondary sources

(3) Tertiary sources

(4) Documentary sources

3. Match List I with List II and choose the correct answer using the codes given below:

	List I		List II
a.	Systematic Bibliography	i.	List of macro/micro ideas of articles
b.	Analytical or Critical Bibliography	ii.	Investigation of physical nature of books
c.	Historical Bibliography	iii.	Listing of items with minimum details
d.	Documentary Bibliography	iv.	Concerned with art of writing, printing and binding

Codes:

- (1) a-i, b-iv, c-iii, d-ii
- (2) a-ii, b-i, c-iv, d-iii
- (3) a-iii, b-ii, c-iv, d-i
- (4) a-ii, b-iv, c-iii, d-i

-	publications.		A best.	
(1)	Private	(2)	Electronic	
(3)	Government	(4)	Non-book	
The	concept of 'Reference Service' is given by	y :		
(1)	J.H. Shera		Romman Trans	di
(2)	A. Strauss		1881	
(3)	S.R. Ranganathan		self, impeled alon	
(4)	Samuel Green		mak was reduited	
Res	earch-in-Progress database in India is	90 10	l es par l'ann l'ann l'ann ann ann ann ann ann ann ann ann ann	
(1)	Vidyanidhi			
(2)	Shodhganga		Distroyary .	
(3)	Shodhgangotri		Homory Tionsoft	.d
(4)	Indian National Depository Library		fil v simmenty	
An i	indispensable function of Thesaurus is fo	or:	91 250%22861	J.
A.	Knowledge classification			(Joil)
B.	Grouping the words together according	g to s	similarity of meaning	
C.	Representation of relationship between			UR
D.	Knowledge engineering		en below are two Helenarints, con	odí.
7	des: In the great index and an helmon in		riche off . Enveringmentes lines	
*			spacetime emparates	2 /
*	A and B are correct			
Cod			www.R// Bintyclopaestrotropig	

8. Match List I with List II and choose the correct answer using the codes given below:

	List I		List II
a.	Encyclopaedia of Associations	i.	Secondary Source
b.	Whitaker's Almanack	ii.	Primary Source
c.	LISA	iii.	Directory
d.	Economic Times	iv.	Year book

Codes:

(1) a-iii, b-iv, c-i, d-ii

(2) a-iv, b-iii, c-i, d-ii

(3) a-ii, b-i, c-iv, d-iii

(4) a-i, b-iv, c-iii, d-ii

9. Match List I with List II and choose the correct answer using the codes given below:

	List I		List II
a.	Dictionary	i.	Foreign language
b.	Glossary	ii.	Synonymous terms
c.	Thesaurus	iii.	Words, synonyms
d.	Lexicon	iv.	Specific subjects

Codes:

(1) a-iii, b-iv, c-ii, d-i

(2) a-iv, b-iii, c-ii, d-i

(3) a-i, b-ii, c-iv, d-iii

(4) a-ii, b-iv, c-iii, d-i

10. Given below are two statements, one is labelled as Assertion (A) and other as Reason (R):

Assertion (A): Encyclopaedias have been regarded as the substitute of all categories of reference sources as these provide all types of information.

Reason(R): Encyclopaedias provide comprehensive information on all aspects which otherwise are scattered in different categories of reference sources.

- (1) (R) is true, but (A) is false.
- (2) Both (A) and (R) are true.
- (3) (A) is true, but (R) is false.
- (4) Both (A) and (R) are false.

	*								
11.	Given below are two statements, one is	s labelled as Assertion (A) and other as Reas	son (R):						
		source sharing enhances access to diverse o	collections						
	and information resource	ces across geographical boundaries.							
		collaborate and lend materials, thereby	reducing						
	duplication of resources	s and improving service efficiency.							
	(1) (A) is true, but (R) is false.		F.Z. What						
	(2) Both (A) and (R) are true and (R) is	is the correct explanation of (A).							
	(3) (A) is false, but (R) is true.								
	(4) Both (A) and (R) are false.		N. (1)						
	A. B and D only	(2) A B and C sairy	1 2						
12.	What is the service which intends to m	neet the current approach of the users called	(80)						
	(1) Abstracting	(2) Indexing							
	(3) CAS	(4) SDI							
10	What are referral services?	Umeleice are important for evaluating the pa	18, Whe						
13.		Response time and Legalgeon							
	(1) In which the answers of the questions are given directly.								
	(2) In which the answers of the ques	stions are given very fast.							
	(3) In which the source is provided.	Database sign/Error rates							
	(4) In which recommendation is done	ne for the source.							
14.	Personal assistance to the user in getti	ting his desired document/information is cal	led:						
	(1) User education	(2) Reference service							
		(4) CAS control of the control of th							
15.	BibSonomy is a:		(1)						
103.	(1) Photo sharing system	Semantic web							
	(2) Microblogging system	011 1977							
	(3) Social bookmarking and publicat		(8)						
	(4) Social networking and tagging sy	system quitable							

24.	Which of the following statements about ISO 2709 are correct ?	?
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- A. ISO 2709 is standard for the representation of bibliographic information.
- B. ISO 2709 is a protocol for data encryption in libraries.
- C. ISO 2709 is used for the communication of XML-based metadata.
- D. ISO 2709 defines the structure for organizing metadata in MARC format.
- (1) A and C
- (2) B and D
- (3) B and C
- (4) A and D

25. Match List I (Subjects) with List II (DDC class numbers) and choose the correct answer using the codes given below:

	List I (Subjects)	QF	List II (DDC class numbers)
a.	Applied Psychology	i.	153
b.	Dreams	ii.	155
c.	Cognitive Psychology	iii.	158
d.	Differential and Developmental Psychology	iv.	154.63

Codes:

(1) a-i, b-ii, c-iv, d-iii

(2) a-iii, b-iv, c-i, d-ii

(3) a-ii, b-iv, c-i, d-iii

- (4) a-iii, b-iv, c-ii, d-i
- 26. Which of the following are widely used metadata standards and information systems?
 - A. Dublin Core

B. MARC - 21

C. RDA

D. AACR2R

- (1) B and D
- (2) B and C
- (3) A and B
- (4) C and D

27. SKOS stands for

- (1) System Knowledge Organisation System
- (2) Simple Knowledge Order System
- (3) Simple System of Knowledge Organisation
- (4) Simple Knowledge Organisation System

28. Given below are two statements, one is labelled as Assertion (A) and other as Reason (R):

Assertion (A): Informative abstracts provide a comprehensive summary including the purpose, methods, results and conclusions of the documents.

Reason(R): Informative abstracts are primarily used for providing a general overview of the topic without delving into specific details.

(1) (A) is false, but (R) is true.

(2) Both (A) and (R) are true.

(3) (A) is true, but (R) is false.

(4) Both (A) and (R) are false.

29. What are the primary operators of the PRECIS indexing system?

A. Location

B. Property

C. Action

D. Key system

(1) A, B and C

(2) A, C and D

(3) B, C and D

(4) A, B and D

30. Match List I (Cataloguing Code) with List II (Year of first publication) and choose the correct answer using the codes given below:

Irlia	List I (Cataloguing Code)		List II (Year of first publication)
a.	AACR-I	i.	1908
b.	AA Code	ii.	1934
c.	ALA Rules	iii.	1949
d.	CCC	iv.	1967

Codes:

- (1) a-iv, b-i, c-iii, d-ii
- (2) a-iv, b-iii, c-i, d-ii
- (3) a-iii, b-i, c-iv, d-ii
- (4) a-ii, b-iii, c-iv, d-i

				hap provide the first our separation with 1980				
(1) Dissemination, Selection, Processing, Acquisition								
(2)	Selection	n, Processing, Acquisitio	n, Dissemir	nation Manual Ma				
(3)	Selection	n, Acquisition, Processin	g, Dissemir	nation				
(4)	Processi	ng, Acquisition, Dissemi	ination, Sel	ection				
			ironmental	scanning and resource allocation are the				
(1)	Strategi	c management	(2)	Financial management				
(3)	Operation	ons management	(4)	Marketing management				
Cive	n bolow o	ro two statements, one i	s labelled a	s Assertion (A) and other as Reason (R):				
Reas	son (R) : In	nformation is a resource	which cons					
(1) (A) is true, but (R) is false.				(A) is false, but (R) is true.				
(3)	Both (A) a	and (R) are true.	(4)	Both (A) and (R) are false.				
Give	en below a	re two statements, one i	is labelled a	s Assertion (A) and other as Reason (R):				
Assertion (A): Knowledge management is an approach to achieve organizational objective by making the best use of knowledge.								
Rons	son(R).			typically focus on organizational objectives				
10000	,0,1, (10)							
(1)	(A) is true	e, but (R) is false.	(2)	(A) is false, but (R) is true.				
(3)	Both (A) a	and (R) are false.	(4)	Both (A) and (R) are true.				
Who	has intro	duced Three Card Syste	em in the pe	eriodical management?				
(1)	Melvil D	ewey	(2)	S.R. Ranganathan				
(3)	H.E. Bli	SS .	(4)	J.D. Brown				
		7 - 5*		distribution and the				
	(2) (3) (4) District key (1) (3) Give Reas (1) (3) Give Reas (1) (3) (1) (3)	(2) Selection (3) Selection (4) Processin Distinctive conkey concepts of (1) Strategic (3) Operation Given below at Assertion (A): Reason (R): In (1) (A) is true (3) Both (A) at Given below at Assertion (A): Reason (R): (1) (A) is true (3) Both (A) at Who has intro (1) Melvil D	 (2) Selection, Processing, Acquisitio (3) Selection, Acquisition, Processin (4) Processing, Acquisition, Dissemination (5) Distinctive competence, synergy, envice the concepts of: (1) Strategic management (3) Operations management (3) Operations management (4) Given below are two statements, one in the concepts of: (5) Marketing of information is a resource (6) Assertion (A): Information is a resource (7) (A) is true, but (R) is false. (8) Both (A) and (R) are true. (9) Given below are two statements, one in the companization the compani	(2) Selection, Processing, Acquisition, Dissemin (3) Selection, Acquisition, Processing, Dissemin (4) Processing, Acquisition, Dissemination, Selection (4) Processing, Acquisition, Dissemination, Selection (5) Processing, Acquisition, Dissemination, Selection (6) Processing, Acquisition, Dissemination, Selection (7) Selection (8) Processing, Acquisition, Dissemination, Selection (8) Processing, Acquisition, Dissemination, Selection, Selection (8) Processing, Acquisition, Dissemination, Selection, Selection, Selection, Selection (8) Processing, Acquisition, Dissemination, Dissemination, Selection, Selection, Selection (9) Processing, Acquisition, Dissemination, Selection, Selection, Selection, Selection, Selection, Selection, Selection, Selection, Selection (4) Processing, Acquisition, Processing, Dissemination, Processing, Dissemination, Processing, Dissemination, Selection, Selection, Dissemination, Dissemination, Selection, Selection, Dissemination,				

36. Match List I (Propounder) with List II (Theory of Management) and choose the correct answer using the codes given below:

	List I (Propounder)	2	List II (Theory of Management)
a.	Henri Fayol	i.	Scientific Management
b.	F.W. Taylor	ii.	Theory of Bureaucracy
c.	Elton Mayo	iii.	Administrative Management
d.	Max Weber	iv.	Human Relations

Codes:

a-iii, b-iv, c-i, d-ii (1)

a-iii, b-i, c-iv, d-ii

a-iii, b-i, c-ii, d-iv (3)

a-iv, b-i, c-ii, d-iii

In which direction is there no need for windows on the walls to prevent direct sunlight from 37. falling on the books in the forenoon and afternoon?

(1) Western walls only Eastern and Western walls

(3)

Northern walls only (4) Southern and Northern walls

Job description refers to 38.

Enumeration and description of each operation in a job. (1)

Analysis of a given job into different levels. (2)

Description of the duties of staff. (3)

Assigning responsibilities. (4)

The method of budgeting which is not concerned with what happened previously, but is 39. more concerned with the requirements of the future, is:

Programme Budgeting (1)

(2)Performance Budgeting

Planning Programming Budgeting System (PPBS) (3)

Zero-Based Budgeting (ZBB) (4)

A.	Dickman book charging system			
B.	Browne charging system			
C.	Punched card charging system			
D.	Gaylord charging system			
(1)	Both B and C are true.	(2)	A is false, but B is true.	
(3)	Both A and D are true.	(4)	C is true, but D is false.	
(0)	pour raina b are a ac-			
Wha	t does ISDN stand for?		south being ear alen. I	
(1)	Internet Service Digital Network		خيلل له تي مائر را-ره	
(2)	Internal Server Digital Network			
(3)	Integrated Sources Digital Network			
(4)	Integrated Services Digital Network			
'C' a	nd 'C++' programming languages were	devel	oped in the years :	
(1)	1971 and 1985 respectively	(2)	1972 and 1983 respectively	
(3)	1973 and 1995 respectively	(4)	1974 and 1997 respectively	
Whi	ch two of the following are types of wir	eless (communication media?	
A.	Wi-Fi		Department the design of the	
B.	Ethernet			15%
C.	Satellite Communication		or a dailer with about to book or in	
D.			the med with the requirement	
(1)	A and B			
(2)	A and D		Parthematics Tudgetang	
(3)			Pisaning Frogramming Bodgeti	
(0)	C and D		Zer-Trand Jedgerug (288)	

(12 – A1)

Given below are two statements, one is labelled as Assertion (A) and other as Reason (R):
Assertion (A): Multimedia Flash is widely used for creating animations and interactive content for websites.
Reason(R): Multimedia authoring tools are specifically designed to integrate text, images, audio, video and animations into a single platform for interactive presentations or web content.
(1) Both (A) and (R) are true, and (R) is the correct explanation of (A).
(2) Both (A) and (R) are true, but (R) is not the correct explanation of (A).
(3) (A) is true, but (R) is false.
(4) (A) is false, but (R) is true.
Given below are two statements, one is labelled as Assertion (A) and other as Reason (R):
Assertion (A): In star topology, if the central hub fails, the entire network becomes inoperable.
Reason (R): Star connects all devices to a central hub, and all communications pass through the hub.
 Both (A) and (R) are true, but (R) is <i>not</i> the correct explanation of (A). Both (A) and (R) are true, and (R) is the correct explanation of (A).
(3) (A) is true, but (R) is false.
(4) (A) is false, but (R) is true.
Which of the following is the most used method to protect sensitive data?
(1) Encryption (2) Defragmentation
(3) Compression (4) Backup
The original message can be replaced by another to hide the original contents of the message. This codified message is called
(1) Encoded text (2) Secret text
(1) Encoded text (2) Secret text (3) Hide text (4) Cipher text

- 48. Which of the following are the components of 'WAMP' stack software?
 - A. Windows B.

B. Apache

C. MySQL

D. Pearl

Codes: If of heusingle whostered our shot supporting against the

(1) A, B and C

(2) A, C and D

(3) B, C and D

- (4) A, B and D
- 49. Which of the following statement is true about hypertext and hypermedia?
 - (1) Hypertext refers to the linking of multimedia elements such as video and audio.
 - (2) Hypertext only refers to linking of images and videos.
 - (3) Hypertext and hypermedia are interchangeable terms with no difference between them.
 - (4) Hypermedia extends the concept of hypertext by including multimedia elements like images, audio and video.
- 50. Match List I with List II and choose the correct answer using the codes given below:

	List I	ga Jan	List II
a.	Mosaic	i,	2008
b.	Netscape Navigator	ii.	1993
c.	Internet Explorer	iii.	1994
d.	Google Chrome	iv.	1995

Codes:

- (1) a-ii, b-iii, c-iv, d-i
- (2) a-iii, b-ii, c-iv, d-i
- (3) a-iv, b-iii, c-i, d-ii
- (4) a-iii, b-i, c-ii, d-iv

51. 'Dryad' is a/an:	51.	'Dryad'	is	a/an	:
----------------------	-----	---------	----	------	---

- (1) Digital library software
- (2) Research data curation software
- (3) Institutional repository tool
- (4) Online service for building data management plan

52. Which one of the following is not an open source integrated library system?

(1) NewGenLib

(2) Koha

(3) Virtua

(4) PMB

53. The major components of Expert System are:

A. Knowledge base

B. User interface

C. Inference Engine

D. Justifier

Select the correct answer.

(1) A, B and C

(2) B, C and D

(3) A, C and D

(4) A, B and D

54. Match List I (Digital Library Project) with List II (Developer) and choose the correct answer using the codes given below:

	List I (Digital Library Project)	N I S	List II (Developer)		
a.	TKDL	i.	Ministry of Education, GoI		
b.	Vidyanidhi	ii.	University of Mysore		
c.	National Mission for Manuscripts	iii.	Ministry of AYUSH, GoI		
d.	NDLI	iv.	Ministry of Tourism and Culture, GoI		

Codes:

(1) a-iii, b-ii, c-i, d-iv

(2) a-iv, b-ii, c-i, d-iii

(3) a-iii, b-iv, c-ii, d-i

(4) a-iii, b-ii, c-iv, d-i

55. Match List I (IR Software) with List II (Developer) and choose the correct answer using the codes given below:

	List I (IR Software)	4	List II (Developer)
a.	DSpace	i.	Cornell University and University of Virginia
b.	EPrints	ii.	University of Southampton
c.	Greenstone	iii.	HP Labs and MIT
d.	Fedora	iv.	University of Waikato

Codes:

(1) a-iii, b-ii, c-iv, d-i

(2) a-iii, b-ii, c-i, d-iv

(3) a-iv, b-ii, c-iii, d-i

(4) a-iii, b-i, c-ii, d-iv

Read the given passage and answer the questions: (56 - 60)

ChatGPT is a public tool developed by OpenAI that is based on the GPT language model technology (Kirmani, 2022). It is designed to understand and generate human-like text based on the input it receives. ChatGPT has a wide range of applications, from answering questions and providing information to generating creative content and assisting with various tasks. It has been used in customer support, content generation, language translation, and much more. ChatGPT's ability to interact with users in a conversational manner has made it a popular tool for chatbots, virtual assistants and AI-powered applications. It is a highly sophisticated chatbot that is capable of fulfilling a wide range of text-based requests, including answering simple questions and completing more advanced tasks such as generating thank you letters and guiding individuals through tough discussions about productivity issues. ChatGPT is able to do this by leveraging its extensive data stores and efficient designs to understand and interpret user request, and then generating appropriate responses in nearly natural human language. In addition to its practical applications, ChatGPT's ability to generate human-like language and complete complex tasks makes it a significant innovation in the field of natural language process and artificial intelligence. OpenAI is a research laboratory founded in 1915. This laboratory has made rapid progress in the development of AI technologies and has released a number of machine learning products for the general public, including DALL-E and ChatGPT.

56.	What	is ChatGPT?		Charles the a Strain and a property of the						
	(1)	A social media platform (2))	An advanced AI language model						
	(3)	A video streaming service (4))	A fitness app						
57.		h one of the key features makes Chatants?	at(GPT popular for chatbots and virtual						
	(1)	Its ability to play music (2))	Its knowledge of historical events						
	(3)	Its ability to interact conversationally (4	.)	Its talent for drawing pictures						
58.	What	What is the primary purpose of ChatGPT, and how does it achieve this purpose?								
	(1)	algorithms.	9	ge recognition and uses deep learning						
	(2) ChatGPT is primarily designed for natural language understanding and generation with large text datasets.									
	(3) ChatGPT is primarily designed for financial assistance and analysis.									
	(4) ChatGPT is primarily designed for video game development.									
59.	Wha	at are the challenges or limitations associthese be addressed?	iate	ed with AI models like ChatGPT, and how						
	(1)	ChatGPT can sometimes generate biasec	d o	r inappropriate content.						
	(2)	ChatGPT can perform any task with 10 workers.	0%	accuracy, eliminating the need for human						
	(3)	ChatGPT can understand and generate	tex	ct in any language without errors.						
	(4)			ons and can replace human intelligence in						
60.	Who	o developed ChatGPT?		the past statement the rate was all						
1 5	(1)		(2)	Facebook						
	(3)	OpenAI	(4)	Microsoft						

OpenAI

(3)

61. Match List I (Research Metrics) with List II (Descriptions) and choose the correct answer using the codes given below:

	List I (Research Metrics)	m s.	List II (Descriptions)
a.	h-index do sold sold sold sold sold sold sold s	i.	Measures the average number of citations to recent articles published in a journal
b.	g-index	ii.	The number of publications that have been cited at least 10 times
c.	i10-index	iii.	A scholar has at least 'n' papers that have been cited at least 'n' times
d.	Impact factor	iv.	Gives more weight to highly cited papers, considering the top 'g' papers

Codes:

(1) a-iii, b-iv, c-i, d-ii

(2) a-iv, b-iii, c-i, d-ii

(3) a-iii, b-iv, c-ii, d-i

(4) a-ii, b-iii, c-iv, d-i

62. Given below are two statements, one is labelled as Assertion (A) and other as Reason (R):

Assertion (A): The rise of digital libraries has shifted research trends in library and information science towards the development of metadata standards and information retrieval.

Reason (R): Digital libraries require advanced metadata schemes to organize, preserve and facilitate easy access to large volumes of digital content.

(1) Both (A) and (R) are true, and (R) is the correct explanation of (A).

(2) Both (A) and (R) are true, but (R) is **not** the correct explanation of (A).

(3) (A) is true, but (R) is false.

(4) (A) is false, but (R) is true.

63. What are the different types of experimental research designs?

A. Pre-experimental

B. True experimental

C. Post-experimental

D. Quasi-experimental

(1) A, B and C

(2) A, B and D

(3) A, C and D

(4) B, C and D

64.	What are the characteristics of hypothesis?	term in the 19th the term of the company uses.	

A. Specificity

B. Consistency

C. Testability

D. Flexibility

(1) A, B and C

(2) A, B and D

(3) A, C and D

(4) B, C and D

65. Match List I (Statistical methods/techniques) with List II (Descriptions) and choose the correct answer using the codes given below:

	List I (Statistical methods/techniques)		List II (Descriptions)
a.	Regression Analysis	i.	Measures the spread or dispersion of a set of values
b.	ANOVA	ii.	Used to test independence between categorical variables
c.	Chi-square Test	iii.	Used to compare means across multiple groups
d.	Standard deviation	iv.	Used to determine the relationship between two variables

Codes:

(1) a-i, b-iii, c-iv, d-ii

(2) a-iii, b-i, c-iv, d-ii

(3) a-iv, b-iii, c-i, d-ii

(4) a-iv, b-iii, c-ii, d-i

66. Which of the following are commonly used methods of data collection in research?

- A. Surveys
- B. Bibliometrics
- C. Interviews
- D. Data mining
- (1) A and C
- (2) A and D
- (3) B and C
- (4) B and D

67.	Whi	ch of the following is a commonly used tool for managing	g citations and reference	ces?							
	(1)	Adobe Reader (2) Zotero	MANUFACTURE.								
	(3)	Photoshop (4) VLC Med	ia Player								
68.	Пhо	law of scattering was propounded by :									
00.		Christine L. Borgman	G Bris U A								
	(1)										
	(2)	Blaise Cronin									
	(3)	Margaret Elizabeth Egan									
	(4)	Samuel Clement Bradford									
69.	Whi	ch of the following is an example of qualitative research	? house of this Areas								
10	(1)	Survey on the number of students in a school.									
	(2)	Interviewing people to understand their experiences.									
		saldinites.									
	(3)	Experiment to measure the effect of a drug.									
	(4)	Statistical analysis of population data.		.0							
70.		Which of the following is an open-source statistical package widely used for data analysis and visualization?									
	(1).	Excel									
	(2)	Notepad 150 Notepad									
	(3)	(3) Reserve at another graph to specificant form althoughout site optionality set to built set									
	(4)	Adobe Illustrator									
71.	Whi	ch of the following is a corporate library?									
	(1)	JRD Tata Memorial Library									
	(2)	TCS Library									
	(3)	TIFR Library		18.V							
	(4)	TISS Library		11.1							
			Il lipto 81								
		Space for Rough Work	2		14						

- 72. Which of the following have been recommended by UGC Review Committee (1965) for staff in a college library?
 - A. In a college library with an annual book fund of not less than ₹ 20,000, the librarian should be in Grade 2 with qualifications appropriate to it.
 - B. In a small college library with an annual book fund of less than ₹ 20,000, the librarian should be in Grade 3 with qualifications appropriate to it.
 - C. The other staff in the library should be in Grade 4 only.
 - D. In a very large college library with an annual intake of more than ₹ 1 lakh, the librarian should be in Grade 1 with appropriate qualifications.
 - (1) C and D only
 - (2) A and B only
 - (3) A and D only
 - (4) B and C only
- 73. National Accessible Library is located at:
 - (1) Pune
 - (2) New Delhi
 - (3) Dehradun
 - (4) Kolkata
- 74. "Embase" is a database of published literature in :
 - (1) Biomedical Science
 - (2) Education Science
 - (3) Social Science
 - (4) English Literature

75.	Which of the following are true of Public Library System in Karnataka	?
	Willest of the following are of a about 1100 of the	

- A. A Commissioner (A senior IAS Officer) has been appointed above the Director of Public Libraries recently.
- B. Karnataka Public Libraries Act, 1965 has been amended on the basis of recommendations made by Prof. K.S. Deshpande in 1999.
- C. Gram Panchayat libraries now function under the Ministry of Rural Development and Panchayati Raj.
- D. Minister for Higher Education is the Chairman of State Library Authority.

(1) B and D

(2) A and B

(3) A and C

(4) C and D

76. "Special libraries serve a specialist clientele; located within a single establishment or group and all engaged in working towards one common purpose." Who said this?

(1) R. Astall

(2) UNESCO

(3) J.D. Brown

(4) E.C. Richardson

77. Given below are two statements, one is labelled as Assertion (A) and other as Reason (R):

Assertion (A): Recently Community Information Services in India have largely been provided in digital format.

Reason (R): 'Digital India' platform has a number of portals to support Community Information Services.

- (1) Both (A) and (R) are true, and (R) is the correct explanation of (A).
- (2) Both (A) and (R) are true, but (R) is **not** the correct explanation of (A).
- (3) Both (A) and (R) is false.
- (4) (A) is true, but (R) is false.

78. Match List I (Publishers) with List II (Subject Areas) and choose the correct answer using the codes given below:

	List I (Publishers)	along	List II (Subject Areas)
a.	ASME	i.	Civil Engineering
b.	ASCE	ii.	Electrical, Electronics and Computer Science
c.	McGraw Hill	iii.	Mechanical Engineering
d.	Springer	iv.	General Engineering

Codes:

(1) a-iii, b-i, c-iv, d-ii

(2) a-i, b-ii, c-iii, d-iv

(3) a-ii, b-iv, c-i, d-iii

(4) a-iv, b-iii, c-i, d-ii

79. Match List I (Oriental Libraries) with List II (Location) and choose the correct answer using the codes given below:

	List I (Oriental Libraries)	191 195	List II (Location)
a.	The Asiatic Society Library	i.	Patna
b.	Government Oriental Manuscripts Library	ii.	Thanjavur
c.	Saraswati Mahal Library	iii.	Kolkata
d.	Khuda Bakhsh Oriental Public Library	iv.	Chennai

Codes:

(1) a-iii, b-iv, c-i, d-ii

(2) a-iv, b-iii, c-ii, d-i

(3) a-iii, b-iv, c-ii, d-i

(4) a-ii, b-iii, c-iv, d-i

80. Which of the following statements are correct with regard to webAGRIS?

A. It is a bilingual web-based system (German – English).

B. Subject categorization is based on AGROVOC Thesaurus.

C. The headquarters is in Italy.

D. AGRIS 2.0 was released in 2017.

(1) B and C

(2) A and D

(3) C and D

(4) A and B

81.	In which year was the Right to Information Act (RTI) enacted in the Parliament?										
	(1)	2001	(2)	2003							
	(3)	2004	(4)	2005							
82.	Mat	hematical Theory of Communication wa	s pro								
	(1)	Claude Shannon	(2)	Wilbur Schramm							
	(3)	Harold Laswell	(4)	F.E.X. Dance							
83.	Who	coined the term 'Information Society'?	2"								
	(1)	Fritz Machlup	(2)	Eugene Garfield							
	(3)	F.W. Lancaster	(4)	N.J. Belkin							
84.	Info	rmation lifecycle means :		re respected transaction is built up to the							
	(1) How information is produced and used.										
	(2)	How information is reused for differen	ıt puı	rposes.							
	(3)	Use of information for special purpose	s.								
	(4)	Different aspects of information from		There is a second of the secon							
85.	Whi	ch of the following are components of th	e Sh	annon – Weaver model of communication?							
	(1)	Encoder and Decoder	(2)	Feedback / Encoder							
	(3)	Decoder / Feedback	(4)	Context / Decoder							
86.		lysis?		used as information generation in data							
	(1)	Spreadsheet and Data visualization s									
	(2) Data visualization software and Word processor										
	(3)	Word processor and Spreadsheet		Thoras (I)							
	(4)	Survey tools and Data visualization s	oftwa								

- Which of the following are protected by Copyright law? 87.
 - Literary works and Musical compositions (1)
 - Inventions and Literary works (2)
 - Musical compositions and Industrial compositions (3)
 - Industrial designs and Musical compositions (4)
- Match List I (Intellectual property rights concepts) with List II (Relevant features) and 88. choose the correct answer using the codes given below:

	List I (Intellectual property rights concepts)	CET	List II (Relevant features)
a.	Copyright	i.	Commercial source indicators and distinctive signs
b.	Patents	ii.	A treaty between Government and Inventor
c.	Trade secret	iii.	Economic right
d.	Trade mark	iv.	Information used in operations of a business invaluable to afford the potential economic utility

Codes:

(1)a-i, b-iii, c-ii, d-iv

a-iii, b-ii, c-iv, d-i (2)

a-iv, b-iii, c-ii, d-i (3)

- a-ii, b-iv, c-i, d-iii (4)
- Identify the contributors who developed communication models. 89.
 - Claude E. Shannon A.

- David Berlo В.
- Fritz Machlup D. C. han settles our goung rough bon notemand if all to a gait agricing oper
- Harold Laswell

Codes:

A, B and C (1)

B, C and D (2)

A, B and D (3)

- A, C and D (4)
- Intellectual Property Rights (IPR) cover: 90.
 - Copyrights A.

Patents В.

Classroom lectures C.

Music D.

- Codes:
- A, B and C (1)
- A, C and D (2)

A, B and D (3)

B, C and D (4)

Space for Rough Work

El

		on activity?
(1) Cataloguing of b	ooks in libraries	en cold, been salany were cold. (1)
	munity literacy programmes	
(3) Arranging books	on shelves	
(4) Processing inter-	on snelves -library loan requests	
The term 'paperless so	ociety' is coined by :	more record forces to their photosis. It
(1) De Solla Price	(2) F.W	. Lancaster
(3) Melvil Dewey	(4) S.R.	Ranganathan
List I	ng the codes given below: List II (Year of enacting Libr	rary Legislation)
(State in India)	(Year of enacting Libi	rary Legislation)
a Korolo	i 1965	
a. Kerala	i. 1965	ie e. a ab pril
b. Goa	ii. 2006	Jesor north L
		Peror north C
b. Goa	ii. 2006	Jest man T
b. Goa c. Karnataka d. Rajasthan	ii. 2006 iii. 1989 iv. 1993	perbolic graft programme (1)
b. Goa c. Karnataka d. Rajasthan	ii. 2006 iii. 1989 iv. 1993	, b-iii, c-i, d-ii
b. Goa c. Karnataka d. Rajasthan Codes: (1) a-iii, b-iv, c-i, d	ii. 2006 iii. 1989 iv. 1993 -ii (2) a-iv d-i (4) a-ii,	Alberter. (1) self, best, self, self. (3) splv, best, cell, self.
b. Goa c. Karnataka d. Rajasthan Codes: (1) a-iii, b-iv, c-i, d (3) a-iii, b-ii, c-iv, In the SCONUL Sev	ii. 2006 iii. 1989 iv. 1993 -ii (2) a-iv d-i (4) a-ii, ren Pillars of Information Liter l for information and determin	, b-iii, c-i, d-ii b-iv, c-i, d-iii racy Model, which pillar focuses oning the nature and extent of the
b. Goa c. Karnataka d. Rajasthan Codes: (1) a-iii, b-iv, c-i, d. (3) a-iii, b-ii, c-iv, In the SCONUL Sev recognizing the need	ii. 2006 iii. 1989 iv. 1993 -ii (2) a-iv d-i (4) a-ii, ren Pillars of Information Liter I for information and determin	, b-iii, c-i, d-ii

(2)

(4)

Retrospective study

Current study

tools, but also to get the feedback is called:

Controlled study

Pilot study

(1)

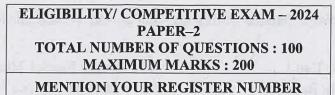
(3)

	service?			tion of the State in imparting library					
	(1) Books Are For Us			Every Reader His/Her Book					
	(3) Every Book Its R	eader	(4) I	The Library is a Growing Organism					
97.	Given below are two st	atements, one is lab	elled as	Assertion (A) and other as Reason (R):					
	emerg	ging digital trends.		both traditional library practices and					
	Reason (R): The curricula in LIS in India exclusively focuses on cataloguing as classification without incorporating digital librarianship.								
8	(1) (A) is false, but (R) is true.		Both (A) and (R) are false.					
	(3) Both (A) and (R) a	re true.	(4)	(A) is true, but (R) is false.					
98.	'Indian Library Reviev	v' is a blog of	15 - 141-						
	(1) RRRLF		(2)	National Library of India					
	(3) ILA		(4) I	ASLIC					
99.	Given below are two s	tatements, one is lal	pelled as	Assertion (A) and other as Reason (R):					
				ole to industries like healthcare and law.					
	Reason (R): Profess	ional ethics estab tability and respect	lish a	framework for maintaining integrity,					
	(1) Both (A) and (R) a	re false.	(2)	(A) is true, but (R) is false.					
	(3) (A) is false, but (R) is true.	(4)	Both (A) and (R) are true.					
,5-m	• Match List I with List	II and choose the co	orrect ans	swer using the codes given below:					
100				and another water of the					
100	List I	List II							
100		i. 1927							
100	List I			S N N N N N N N					
100	a. UNESCO	i. 1927		B 7 of aportion research					

(4) a-iii, b-iv, c-i, d-ii

(3)

a-ii, b-i, c-iii, d-iv



Version Code

A 1

Subject: LIBRARY AND INFORMATION SCIENCE

INSTRUCTIONS FOR CANDIDATES

DOs:

- 1. This question booklet is issued to you at 9.55 a.m. by the room invigilator.
- 2. Check whether the Register Number has been entered and shaded in the respective circles on the OMR answer sheet.
- 3. The Version Code of this question booklet should be entered on the OMR answer sheet and the respective circles should also be shaded completely.
- 4. The Version Code and Serial Number of this question booklet should also be entered on the Nominal Roll without any mistakes.
- 5. Compulsorily sign at the bottom portion of the OMR answer sheet in the space provided.

DONTs:

 THE TIMING AND MARKS PRINTED ON THE OMR ANSWER SHEET SHOULD NOT BE DAMAGED / MUTILATED / SPOILED.

IMPORTANT INSTRUCTIONS TO CANDIDATES

- 1. In case of usage of signs and symbols in the questions, the regular textbook connotation should be considered unless stated otherwise.
- 2. This question booklet contains 100 questions and each question will have one statement and four different options / responses and out of which you have to choose one correct answer.
- 3. At 10.00 a.m. remove the paper seal of this question booklet and check that this booklet does not have any unprinted or torn or missing pages or items etc., if so, get it replaced by a complete test booklet within 5 minutes of the commencement of exam. Read each item and start answering on the OMR answer sheet.
- 4. Completely darken / shade the relevant circle with a blue or black ink ballpoint pen against the question number on the OMR answer sheet.

ಸರಿಯಾದ ಕ್ರಮ		ತಪ್ಪು ಕ್ರಮಗಳು WRONG METHODS										
CORRECT METHOD	8	2	3	4	1	2	3	(1	•	•	4
1 3 4	•	2	3	4	1	•	3	4	1	2	3	4

- 5. Please note that even a minute unintended ink dot on the OMR answer sheet will also be recognized and recorded by the scanner. Therefore, avoid multiple markings of any kind on the OMR answer sheet.
- 6. Use the space provided on each page of the question booklet for Rough Work. Do not use the OMR answer sheet for the same.
- 7. Once the last Bell rings at 1.00 P.M., stop writing on the OMR answer sheet and hand over the OMR answer sheet to the room invigilator as it is.
- 8. After separating the top sheet (Office copy), the invigilator will return the bottom sheet replica (Candidate's copy) to you.
- 9. All questions carry equal marks.
- 10. Use of Mobile Phones, Calculators and other Electronic / Communication gadgets of any kind is prohibited inside the Examination venue.

