DO NOT OPEN THE SEAL OF THE BOOKLET UNTIL YOU ARE TOLD TO DO SO इस पुस्तिका की सील तब तक न खोले जब तक कहा न जाए



POST CODE गोस्ट को ह :

69/10, 02/13

JDD-10/LIBN/X-14

Write here Roll Number and Answer-Sheet No. यहाँ क्रमांक एवं उत्तर-पत्रिका संख्या लिखें Serial No.

284711

Roll No./ अनुक्रमांक	
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Answer-Sheet No./ उत्तर-पत्रिका संख्या	

Time Allowed: 2 hours

OBJECTIVE TYPE ONE-TIER EXAMINATION

Maximum Marks: 200

निर्धारित समय

2 परे

वस्तुनिष्ठ वन-टियर परीक्षा

अधिकतम अंक

: 200

Read the following instructions carefully before you begin to answer the questions. प्रश्नों के उत्तर देने से पहले नीचे लिखे अनुदेशों को ध्यान से पढ़ लें ।

IMPORTANT INSTRUCTIONS TO CANDIDATES

 This Booklet contains 200 questions in all comprising the following Sections:

Sections		Tast Components	No. of Page Questions No.	
(A)	8	General Awareness General Intelligence and	20	4-7
		Reasoning Ability	20	B-13
	10	Arithmotical and Numerical Ability	20	14-17
	MI.	Test of Language : Hind	20	18-19
	(v)	Test of Language : English	20	20 - 21
(B)		Post Specific Subject-Related Coestions	100	22 - 47

- 2. All questions are compulsory and carry equal marks.
- The paper carries negative markings. For each wrong answer 0.25 marks will be deducted.
- in case of any discrepancy between the English and Hindl versions of any question, the English version will be treated as final/authersic.
- 5. OMR Answer-Sheet is enclosed in this Booklet. You must complete the detain of Roll Number, Question Booklet No., etc., on the Answer-Sheet and Answer-Sheet No. on the space provided above in this Question Booklet, before you actually start answering the questions, failing which your Answer-Sheet will not be evaluated and you will be awarded 'ZERO' mark.
- You must not toar off or remove any sheet from this Booklet. The Answer-Sheet must be handed over to the Invigilator before you leave the Examination Hall.
- Use of Calculator/Palmtop/Laptop/Other Digital Instrument/ Mobile/Cell Phone/Pager is not allowed.
- Candidates found guilty of misconduct/using unfair means in the Examination Half will be liable for appropriate penal/legal action.
- The manner in which different questions are to be answered has been explained at the back of this Booklet, which you should read carefully before actually answering the questions.
- 10. No Rough Work is to be done on the Answer-Sheet.

उम्मीदवारों के लिए महत्त्वपूर्ण अनुदेश

इस पुरितेका में कुल 200 प्रथ्न है, विनमें निम्नलिखित भाग शामिल है :

1777	परीक्षण विषय	प्रथमों की संख्या	कुल क्रमान
(ar) i) ii)	सामान्य जानकारी सामान्य चुढिमला तथा	20	4-7
70	तार्किक योग्यता	20	8-13
11)	अंकगरितीन एवं संख्यात्वक योग्यता	20	14-17
(v)	भाषा परीक्षण : हिन्दी	50	18-19
(X)	भाषा परीक्षम : अंग्रेजी	20	20-21
(a)	पोस्ट संमिक्तिक निषय-संबंधी प्राप	100	22-47

- 2. सभी प्रथम अनिवासे है तथा सबके बराबर अंक है ।
- प्रश्न पत्र में नकाशल्पक अंकन होगा । हर गलत उत्तर के लिए 0.25 अंक फाटा जावेगा ।
- यदि फिसी प्रथम के हिन्दी तथा अंग्रेजी अनुवाद में कोई अंतर है तो अंग्रेजी अनुवाद को ही सही समझ जावेगा ।
- 5. इस उत्तर-पुनितका में ओ.एम.आर. उत्तर-पत्रिका संलग्न है । प्रानों के उत्तर नास्तव में शुरू करने से पहले आप उत्तर-पत्रिका में अपना संस्व मध्यत, अपन पुनितका संख्या, इत्यादि तथा इस प्रमृत पुनितका में अपनेशन दिए गए स्थान पर उत्तर-पत्रिका की संख्या तिसों । अन्यथा आपनी उत्तर-पत्रिका को जोना नहीं जावेगा और शूच्य अंक दिया नाथेगा ।
- इस पुल्तिका से कोई पत्र फाइना या अलग करना मना है । परीक्षा-चवन छोड़ने से पहले उत्तर-पत्रिका निरीक्षक के हवाले कर हैं ।
- नैलकुशैटा/पामटॉप/लेपटॉप/अन्य दिक्टिल उपवरण/मोबादल/सेल फोन/ पेजर का उपयोग चर्जित है ।
- मरीक्षा-भवन में अनुचित स्ववहार एवं कार्य के लिए होबी पावे गये अध्यक्षी युक्तिसंगत दंडनीय/वैधानिक कार्यवाही के पात्र होंगे ।
- विभिन्न प्रश्नों के उत्तर देने की विश्व इस पुस्तिका के पीछे छपे हुए निवेशों से दे पी गई है, इसे आप प्रश्नों के उत्तर देने से पहले स्थानपूर्वक पढ़ लें।
- 10. कोई रफ कार्य उत्तर-पश्चिका पर नहीं करना है ।

Go through instructions given in Page No. 48 (Back Cover Page)

SEAL

TVI



SECTION - A

i) General Awareness

- 1. In which game Gold medallists Deepika Pallikal and Josna Chinnappa are associated with ?
 - (A) Tennis
 - (B) Squash
 - (C) Table Tennis
 - (D) Badminton
- Who has been appointed recently by Minister Telengana Chief K. Chandrashekhar Rao as the State's brand ambassador ?
 - (A) Azaruddin
 - (B) Prabhudeva
 - (C) Sania Mirza
 - (D) Balamurali
- 3. Expansion of WTO is
 - (A) World Travellers' Organisation
 - (B) World Trade Organisation
 - (C) World Tourist Organisation
 - (D) None of these
- 4. 20th Commonwealth Games 2014 is recently held in
 - (A) Scotland
- (B) Canada
- (C) Sri Lanka
- (D) Australia
- Who took over on 31-7-2014 as the new chief of the 1.3 million strong Indian Army ?
 - (A) General Bikram Singh
 - (B) General Dalbir Singh Suhag
 - (C) Arun Jaitley
 - (D) Rampal Singh

- What does an antigen do?
 - (A) Destroys harmful bacteria
 - (B) Is used to treat poisoning
 - (C) Lowers body temperature
 - (D) Stimulates formation of antibody
- 7. Among the following which planet takes maximum time for one revolution around the sun?

 - (A) Earth (B) Jupiter
 - (C) Mars
- (D) Venus
- 8. Teachers' Day is observed on
 - (A) 1st June
 - (B) 31st March
 - (C) 5th September
 - (D) 26th January
- 9. Who among the following was appointed as Chairman and Managing Director of recently established "Bharatiya Mahila Bank" ?
 - (A) Arundhathi Bhattacharya
 - (B) Usha Anantha Subramanian
 - (C) Usha Thorat
 - (D) Shikha Sharma
- Who is the present Vice President of India ?
 - (A) Hamid Ansari
 - (B) Pramod Mahajan
 - (C) Anna Hazare
 - (D) Kiran Bedi



- The First Battle of Panipat was between the forces of
 - (A) Akbar and Hemu
 - (B) Abdali and Marathas
 - (C) Humayun and Sher Shah Suri
 - (D) Babar and Ibrahim Lodhi
- 12. Which of the following has got more heat capacity?
 - (A) Iron piece
 - (B) Water
 - (C) Gold piece
 - (D) Benzene
- 13. Who made India's first indigenous feature film (silent) Raja Harischandra?
 - (A) Bimal Roy
 - (B) Raj Kapoor
 - (C) Dada Saheb Phalke
 - (D) Satyajit Ray
- 14. Who wrote National Anthems of both India and Bangladesh?
 - (A) Rabindranath Tagore
 - (B) Bankim Chandra Chatterjee
 - (C) Pt. Ravi Shanker
 - (D) Swami Vivekananda
- Tamasha is a socio-religious folk theatre of
 - (A) Bengal
 - (B) Gujarat
 - (C) Tamil Nadu
 - (D) Maharashtra

- 16. _____ is the capital of Tripura.
 - (A) Dehradun
 - (B) Agartala
 - (C) Gangtok
 - (D) Kohima
- 17. How many permanent members are there in the Security Council of UNO?
 - (A) 5
 - (B) 7
 - (C) 10
 - (D) 12
- The book "Discovery of India" was written by
 - (A) Pt. Jawaharlal Nehru
 - (B) Mahatma Gandhiji
 - (C) Vallabbhai Patel
 - (D) Arundhathi Roy
- is a device to detect objects of far off distance and for determining the direction and distance between the object and the observatory station.
 - (A) Laser
 - (B) Sonar
 - (C) Solar
 - (D) Radar
- - (A) 21
 - (B) 18
 - (C) 16
 - (D) 20



ii) General Intelligence and Reasoning Ability

- 21. Laxmi ranks twenty-first in a class of fifty-one. What is her rank from the last?
 - (A) 31
 - (B) 30
 - (C) 21
 - (D) 32
- 22. In a certain code "PRAMOD" is written as "RTCOQF". How can "KISHAN" be written in that code?
 - (A) NAHSIK
 - (B) LJTIBO
 - (C) MKUJCP
 - (D) MKSHCP
- 'd' is in knowledge in the same way as 'h' is in
 - (A) house
 - (B) honest
 - (C) hope
 - (D) horse

Directions (Qs. 24 to 27): In each question, three alternatives are alike in a certain way and so form a group. Which is the one that does not belong to that group?

- 24. (A) Sparrow
 - (B) Dog
 - (C) Crow
 - (D) Eagle
- 25. (A) Light weight
 - (B) Heavy weight
 - (C) Paper weight
 - (D) Feather weight
- 26. (A) Servant
 - (B) Lord
 - (C) King
 - (D) Emperor
- 27. (A) Rajastan
 - (B) Mysore
 - (C) Kerala
 - (D) Bihar



- If it is possible to make a meaningful word with the third, the fourth, the fifth, the seventh and the tenth of the word PERSONALITY, write the first letter of that word
 - (A) O
 - (B) T
 - (C) S
 - (D) R
- 29. Six students are sitting in a row. K is sitting between V and R. 'V' is sitting next to M. M is sitting next to B. B is sitting or the extreme left and Q is sitting next to R. Who are sitting adjacent to V?
 - (A) M and K
 - (B) Rand Q
 - (C) Q and K
 - (D) K and R
- 30. Srikant is shorter than Nilima. Prathima is taller than Srikanth. Subhash is taller than Nilima but shorter than Herumb. Nilima is taller than Prathima. Who will be in the middle if they stand in a row according to height?
 - (A) Srikant
 - (B) Nilima
 - (C) Prathima
 - (D) Herumb

- 31. Which of the following will come next in the series given below? shg, rif, qje, pkd,?
 - (A) omc
 - (B) olb
 - (C) olc
 - (D) onc
- 32. Which of the following would appear earlier in a dictionary ?
 - inculcate
 - 2. indicate
 - incorrect
 - 4. initiate
 - 5. inactive
 - (A) indicate
 - (B) inactive
 - (C) inculcate
 - (D) incorrect
- 'Ancient' is related to 'Modern' in the same way 'cold' is related to
 - (A) calm
 - (B) gold
 - (C) wealth
 - (D) warm



- If '+' means 'x', '-' means '+', 'x' means '+', + means '-', then $(18+10\times20)-8+6=?$
 - (A) 35
 - (B) 19
 - (C) 26
 - (D) 2
- If Sripad is taller than Chandu, but shorter than Raju, and Chandu is just as tall as Dilip but taller than Ashok, then Dilip is
 - (A) taller than Raju
 - (B) shorter than Ashok
 - (C) shorter than Sripad
 - (D) none of these
- Leela goes 3 km to the North, from there goes 2 km to the East, from there goes 5 km to the South. In what direction is she now from her starting point?
 - (A) North-East
 - (B) South-East
 - (C) North-West
 - (D) South-West

- A and B are brothers. C and D are 37. sisters. A's son is D's brother. How is B related to C?
 - (A) Father
 - Grand father (B)
 - Brother (C)
 - (D) Uncle
- 38. In a certain code language '743' means "Mangoes are good" '657' means 'Eat good food' and '934' means "Mangoes are ripe" which digit means 'ripe' in that language ?

 - (A) 9 (B) 4
 - (C) 5
- (D) 7
- Which is the one that does not belong to the group to which the other three belong?
 - (A) Violin
 - (B) Flute
 - (C) Guitar
 - (D) Veena
- 'Big' is related to 'small' in the same 'tall' is related to
 - (A) high
 - tail (B)
 - (C) short
 - (D) take

iii) Arithmetical and Numerical Ability

- 41. If $\sqrt{\frac{49}{x}} = \frac{21}{36}$, x = ?
 - (A) 144
- (B) 84
- (C) 64
- (D) 12
- 42. Five years ago, the average age of A, B, C and D was 45. What is their total age now?
 - (A) 180 years
 - (B) 200 years
 - (C) 210 years
 - (D) 160 years
- 43. How many committees of 3 teachers can be made from a group of 5 teachers?
 - (A) 10
- (B) 60
- (C) 20
- (D) 15
- 44. $\frac{\sqrt{32} + \sqrt{48}}{\sqrt{8} + \sqrt{12}} = ?$
 - (A) \sqrt{2}
- (B) 2

- (C) 4
- (D) 8
- 45. The market value of a share of ₹ 100 is ₹ 120. Rate of dividend declared is 10%. If a person invests ₹ 24,000 in this share, how much dividend he gets in that year ?
 - (A) ₹2,200
 - (B) ₹2,500
 - (C) ₹2,000
 - (D) ₹1,200

- Find the compound interest for ₹ 1,000 at 10% for two years.
 - (A) ₹210
 - (B) ₹200
 - (C) ₹220
 - (D) ₹215
- If the perimeter of a circle is 88 cm, find its area.
 - (A) 176 sq.cm.
 - (B) 264 sq.cm.
 - (C) 616 sq.cm.
 - (D) 352 sq.cm.
- 48. On a tour, a man travels at the speed of 64 km/hr for the first 160 km, then travels the next 160 km at the speed of 80 km/hr. What is the average speed in km/hr for the first 320 km of the tour?
 - (A) 72
- (B) $71\frac{1}{9}$
- (C) 70
- (D) 75
- 49. Which of the following fraction is the largest ?
 - (A) $\frac{47}{51}$
- (B) $\frac{47}{61}$
- (C) 47 48
- (D) $\frac{47}{73}$



- 50. If 12 workers by working 7 hours a day take 28 days to complete a work, 14 workers by working 4 hours a day take how many days to complete the same work?
 - (A) 42
- (B) 40
- (C) 24
- (D) 30
- 51. If 4x = 7y and 2y = 3z, x : z = ?
 - (A) 8:21
- (B) 21:8
- (C) 4:3
- (D) 7:3
- 52. After Jeevan gave ₹ 12 to Hareesh and Hareesh gave ₹ 4 to Jeevan, both had equal amounts with them. Who had the smaller amount initially and by how much ?
 - (A) Jeevan by ₹ 4
 - (B) Hareesh by ₹ 12
 - (C) Jeevan by ₹8
 - (D) Hareesh by ₹ 16
- 53. H.C.F. and L.C.M. of two numbers is 7 and 12 respectively. If one of these numbers is 4, find the other one.
 - (A) 21
- (B) 16
- (C) 18
- (D) 20
- Sum of all the natural numbers from 1 to 25 is
 - (A) 320
- (B) 250
- (C) 325
- (D) 350
- 55. In a group of 420 people some speak English, some speak Kannada, some speak both. If 160 can speak English only and 130 can speak both Kannada and English, how many can speak only Kannada?
 - (A) 130
- (B) 140
- (C) 150
- (D) 160

- 56. Give the fraction equal to $12\frac{1}{2}\%$
 - (A) $\frac{1}{6}$
- (B) 1/12
- (C) $\frac{1}{16}$
- (D) $\frac{1}{8}$
- 57. The slant height of a cone is 10 cm. If its diameter is 14 cm, find its curved surface area. $\pi = \frac{22}{3}$
 - (A) 200 sq. cm.
 - (B) 220 sq. cm.
 - (C) 250 sq. cm.
 - (D) 180 sq. cm.
- 58. What will be 30% of a number whose 90% is 54?
 - (A) 36
- (B) 72
- (C) 12
- (D) 18
- The angles of a quadrilateral are in the ratio 3:4:5:6. Find its greatest angle.
 - (A) 120°
- (B) 100°
- (C) 110°
- (D) 130°
- The order of matrix A is 2 x 3 and order of matrix B is 3 x 5. Then the order the matrix obtained by multiplying A by B is
 - (A) 3×2
- (B) 2×5
- (C) 5 x 3
- (D) 5×8



iv) Test of Language : Hindi भाषा परीक्षण : हिन्दी

				भाषा प
निम्नलि	खित :	प्रश्नों के उत्तर चुनक	त्र लिखिए।	
61.	'पवन	। ['] शब्द का अर्थ		
	(A)	पानी	(B)	असग
	(C)	वायु	(D)	धरती
62.	ंनकर	ली ['] शब्द का विलं	ाम शब्द	
	(A)	असली	(B)	बनावट
	(C)	नकले	(D)	सेवा
63.	'अमृ	त' शब्द का समान	ार्थक शब्द	
	(A)	जहर	(B)	गरल
	(C)	अमिय	(D)	विष
64.	'29'	को अंकों में	(Dr. Seel	लिखते हैं।
	(A)	२८	(B)	35
	(C)	23	(D)	२९
65.	'विध	ावा' शब्द का अन्य	व लिंग रूप	
	(A)	विधवी	(B)	विधुर
	(C)	विद्वान	(D)	विदूषी
66.	65	'को हिन्दी में		कहते हैं।
	(A)	पचपन	(B)	खणन
	(C)	तिहत्तर	(D)	र्पेसठ
67.	'धोव	वी [†] शब्द का अन्य	लिंग रूप	
	44.0	40.60	(8)	2.6

68. 'दुम दबाकर भागना' मुहा			हावरे का अ	वरे का अर्थ		
	(A)	निश्चित बात	(B)	बाजी जीतन		
	(C)	होश ठिकाने आ	ना (D)	डरकर भाग-		
69.	'लात	न घोड़ा दौड़ रहा।	है' इसमें 'वि	होधण'		
	शब्द	है				
	(A)	लाल	(B)	घोड़ा		
	(C)	दौड़	(D)	रहा है		
70.	हिन्द	ो वर्णमाला में 'घ	।' वर्ण	15		
	विभ	ाग में आता है।				
	(A)	स्बर	(B)	व्यंजन		
	(C)	अनुस्वर	(D)	संयुक्ताक्षर		
71.	इसमे	शुद्ध शब्द				
	(A)	कनिष्ठ	(B)	कानीध्य		
	(C)	कनिष्ट	(D)	कानीष्ट		
72.	माँ	à	टे को समझा	या ।		
	(A)	पर	(B)	की		
	(C)	ũ	(D)	ने		
73.	थैलं	1	पुस्तक है।			
	(A)	के	(B)	को		
	(C)	й.	(D)	के लिए		

(C) धोबिन

(D) धोबिनीयों



74.	वीरों ने देश	के लिए	प्राणों _	
	आहुति दी।			

- (A) 南
- (B) 南
- (C) पर
- (D) के लिए

75. 'सखी' शब्द का बहुक्चन रूप

- (A) साखी
- (B) सखी
- (C) सखि
- (D) सखियाँ

निम्नलिखित अनुच्छेद पढ़कर उस पर आधारित प्रश्नों के उत्तर लिखिए।

भीमरावजी का विद्यार्थी जीवन में ही रमाबाई के साथ विवाह हो गया। अनेक कठिनाइयों का सामना करते हुए भीमराव मुंबई के एलिफेस्टन कालेज में दाखिल हो गये। पढ़ाई में कठिनाई होने से केलुस्कर गुरूजी भीमराव को बड़ौदा के महाराजा सयाजीराव गायकवाडजी के पास ले गये। भीमराव ने अपनी विद्वता से महाराजा का दिल जीत लेते हैं। वे इनकी उच्च शिक्षा के लिए 25/- मासिक छात्रवृत्ति दी। भीमराव ने 1912 में मुंबई विश्वविद्यालय से बी.ए. की परीक्षा पास की।

- 76. किसने विद्यार्थी जीवन में रमाबाई के साथ विवाह किया ?
 - (A) महाराजा ने
- (B) केलुस्कर ने
- (C) संयाजीराव ने
- (D) भीमराव ने

77.	भीमराव की उच्च शिक्षा के लिए 25/- छात्रवृत्ति
	किसने दिया ?

- (A) विश्वविद्यालय
- (B) केलुस्कर
- (C) भीमराव
- (D) सयाजीराव गायकवाड

78. भीमराव मुंबई के किस कालेज में दाखिल हो गये ?

- (A) एलर्फिस्टन कालेज
- (B) महाराजा कालेज
- (C) महारानी कालेज
- (D) मैसूर कालेज

79.	भीमराव ने	में बी.ए. की परीक्ष	
	पास की।		

- (A) 1913
- (B) 1925
- (C) 1912
- (D) 1914

80.	भीमराव	_अपनी विद्वता से महाराज
	का दिल जीत लिया।	

- (A) Ť
- (B) से
- (C) के लिए
- (D) 3



v) Test of Language : English भाषा परीक्षण : अंग्रेजी

Directions (Qs. 81 to 85): Read the passage carefully and choose the best answer to each question out of the four alternatives.

There is no good reason why people should tire more easily as they grow older. Constant fatigue is not normal at any age. I believe that it is caused largely by dietary deficiencies. People who eat natural foods are not likely to feel tired. An abundance of B vitamins is most important in outwitting fatigue because they contain 'thiamin' necessary for boundless energy. In other words B vitamins provide the spark which releases the energy from the foods we eat. One type of fatigue in older people may be caused by inadequate amounts of protein foods. Proteins, as we know, contain the amino acids which manufacture the enzymes necessary for the production of energy. It is amazing how many older people still eat only one or two small portions of good protein foods daily. This is in spite of the fact that more than any other foods, proteins are necessary for muscles, glands and energy production. But it is equally important to relax and lead wherever possible, a tension-free life. The wise ones have learned by experience that there are two secrets for living and working without strain, without knowing the meaning of fatigue. These two secrets are : a balanced vitamin-and-mineral-rich diet, and the art of relaxation.

- 81. Fatigue is generally caused by
 - (A) old age
 - (B) poverty
 - (C) dietary deficiencies
 - (D) excess of enzymes

- 82. B-Vitamins are a source of help in overcoming fatigue because
 - (A) they make us fired
 - (B) they contain 'thiamin'
 - (C) they help to relax
 - (D) they oppose tension free life
- 83. Inadequate amount of protein foods
 - (A) produce boundless energy
 - (B) are necessary for to grow older
 - (C) cause one type of fatigue in older people
 - (D) none of these
- To overcome fatigue, along with the consumption of protein food, it is also necessary to
 - (A) work with strain
 - (B) to know the meaning of use of fatigue
 - (C) to avoid B-vitamins
 - (D) to relax and lead a tension free life
- 85. The function of enzymes is
 - (A) to produce energy
 - (B) to cause fatigue
 - (C) to produce protein
 - (D) none of these

Directions (Qs. 86 to 88): Choose the alternative which means most nearly the same as the word given in capital letters.

86. TESTIFY

- (A) terrify
- (B) tease
- (C) witness
- (D) desire
- 87. HAMPER
 - (A) obstruct
- (B) enter (D) humour
- 88. FOSTER

(C) hate

- (A) falter (C) nourish
- (B) taste
- (D) separate



Directions (Qs. 89 to 91): In these questions, each sentence is divided into three parts (A), (B), (C). Find out which part has the error. If there is no error your answer will be (D).

- 89. Columbus, a great sailor (A)/ had discovered America (B)/more than four hundred years' ago (C)/ No error (D)
- I had been reading (A)/ this book for two hours (B)/ before he arrived (C)/ No error (D)
- She is planning (A)/to go to New York (B)/ but she has changed her mind (C)/ No error (D)

Directions (Qs. 92 to 96): In these questions sentences are given with blanks to be filled in with an appropriate word. Choose the correct alternative out of the given four alternatives.

- 92. Gowri's heart at the sight of the beautiful jewellery.
 - (A) leapt
- (B) stopped
- (C) slowed
- (D) breaks
- Pajanikant was ____ for his blasphemous statements on the religious leaders.
 - (A) excommunicated
 - (B) applauded
 - (C) congratulated
 - (D) saluted
- 94. He is so to light that he never leaves the house without sunglasses.
 - (A) insensitive
- (B) sensitive
- (C) immune
- (D) sincere

- 95. The expenditure milk has gone up during the last one month.
 - (A) at
- (B) to
- (C) by
- (D) on
- through the nose for the 96. He delay in taking timely action.
 - (A) said
- (B) saw
- (C) paid (D) got
- 97. The word opposite in meaning to "abundant" is
 - (A) plentiful (B) meager
 - (C) in great quantity (D) absent
- 98. The plural of 'knife' is
 - (A) knifes
- (B) knaves
- (C) knife
- (D) knives
- "Who is he ?" This sentence is an example of sentence.
 - (A) Exclamatory sentence
 - (B) Assertive sentence
 - (C) Interrogative sentence
 - Imperative sentence (D)
- 100. What type of noun is 'Vimala'?
 - (A) Proper noun
 - Collective noun
 - (C) Material noun
 - (D) Abstract noun



SECTION – B Post Specific Subject-Related Questions

- 101. Which law of library science is related with the growth of the libraries ?
 - (A) Fourth Law
 - (B) Second Law
 - (C) First Law
 - (D) Fifth Law
- The name of the journal published by DRTC is
 - (A) Indian Library Science Abstract
 - (B) Library Science with a slant to documentation
 - (C) Annuals of Library Science and documentation
 - (D) None of the above
- 103. Resource sharing is a part of
 - (A) Library Cooperation
 - (B) Library Administration
 - (C) Library Management
 - (D) Library Cataloguing
- 104. What is the modified and developed name of library cooperation?
 - (A) Cooperative working
 - (B) Resource sharing
 - (C) Library networking
 - (D) Cooperative library

- 105. What is the meaning of inter library loan?
 - (A) Loan of library
 - (B) Loan of books
 - (C) Loan of money
 - (D) Loan of books from other libraries
- 106. Shared cataloguing is an example of
 - (A) union catalogue
 - (B) centralized cataloguing
 - (C) resource sharing
 - (D) inter library loan
- Regression analysis in concerns with prediction of
 - (A) Independent variable
 - (B) Dependent variable
 - (C) Constants
 - (D) None of these
- 108. Inter Library Resources Centre established in India at
 - (A) J.N.U. New Delhi
 - (B) National Information Centre
 - (C) INSDOC
 - (D) DELNET



- The person who first started to work for library development in India is
 - (A) Ranganathan
 - (B) Dikinson
 - (C) W. Borden
 - (D) Viswanathan
- 110. FID was founded by
 - (A) Paul Otlet and Herri La Fontaine
 - (B) Ranganathan and Bhattacharya
 - (C) Venkataraman and Neelaeghan
 - (D) Sayers and Batty
- 111. Which of the following is not a part of resource sharing?
 - (A) Acquisition of Books
 - (B) Circulation of Books
 - (C) Personnel Management
 - (D) Collection Management
- Library movement in India was started in the year
 - (A) 1900
 - (B) 1905
 - (C) 1910
 - (D) 1915

- 113. Staff exchange is the part of
 - (A) resource planning
 - (B) personnel management
 - (C) cooperative cataloguing
 - (D) inter library loan
- 114. What are the first component of a Library Act?
 - (A) Finance
 - (B) Library Committee
 - (C) Preliminaries
 - (D) Top Management
- Library Technology Reports is a publication of
 - (A) ILA
 - (B) ALA
 - (C) LA
 - (D) IASLIC
- 116. Which has made Library Network very convenient?
 - (A) STAR networking
 - (B) Computer
 - (C) Information Technology
 - (D) INFLIBNET



- 117. The acronym FID stands for
 - (A) International Federation for Documentation
 - (B) Federation for Information and Documentation
 - (C) International Federation for Information and Documentation
 - (D) None of the above
- 118. What do you mean by Library Act?
 - (A) It means to prepare law
 - (B) It means to prepare format of law or legislation
 - (C) It means to make library services compulsory
 - (D) It means to prepare rules for libraries
- Resource sharing is not possible in area of
 - (A) Library functions
 - (B) Library material
 - (C) Library users
 - (D) Library services
- Exchange of documents among libraries is called
 - (A) library networking
 - (B) resource sharing
 - (C) inter library loan
 - (D) circulation service

- 121. In which State of India, the first Public Library Act in 1948 was passed?
 - (A) Tamil Nadu
 - (B) Maharashtra
 - (C) Karnataka
 - (D) Andhra Pradesh
- The oldest and largest library association in India is
 - (A) LA
 - (B) ALA
 - (C) ILA
 - (D) IASLIC
- 123. Which was the first Public Libraries Act in India?
 - (A) Andhra Pradesh Public Libraries
 Act
 - (B) Madras Public Libraries Act
 - (C) Karnataka Public Libraries Act
 - (D) Maharashtra Public Libraries Act
- 124. Why was Lal Committee mainly set up?
 - (A) University Libraries
 - (B) Higher Education
 - (C) Library Training
 - (D) M.Lib. Science



- 125. How many Indian states have passed Library Legislation ?
 - (A) Eight
 - (B) Nine
 - (C) Ten
 - (D) Eleven
- 126. Which of the following is the largest and oldest Library Association in the world?
 - (A) Indian Library Association
 - (B) American Library Association
 - (C) Library Association (UK)
 - (D) IASLIC
- 127. What course in Library Science is being imparted by DRTC?
 - (A) B.Lib.Sc. Degree
 - (B) Master Degree
 - (C) Research Degree
 - (D) Associateship
- 128. What was the original name of British Library Association ?
 - (A) BLA
 - (B) Library Association (UK)
 - (C) Association of British Library
 - (D) Library Association

- 129. What is called the National Library

 Association ?
 - (A) Association of library personnels of national level
 - (B) National level association of persons engaged in library profession
 - (C) Association of library personnels of so many nations
 - (D) An association of library personnels whose leader is of national level
- 130. What is the name of quarterly journal of ILA?
 - (A) ILA journal
 - (B) ILA bulletin
 - (C) Library literature
 - (D) Quarterly journal of ILA
- Reading centres, story hours, exhibitions and reading to illiterates are forms of
 - (A) extension service
 - (B) service of a public library
 - (C) both (A) and (B)
 - (D) none of the above



- 132. The model Public Library Act was presented by S.R.Ranganathan in 1930 at
 - (A) Asian Educational Conference
 - (B) Andhra Desh Library Association Conference
 - (C) India Public Library Conference
 - (D) Madras Library Association
 Conference
- 133. Name the State which does not have library legislation ?
 - (A) Kerala
 - (B) Uttar Pracesh
 - (C) Haryana
 - (D) Karnataka
- Extension service is a special feature of
 - (A) university library
 - (B) college library
 - (C) public library
 - (D) all the libraries
- 135. Which term was coined by Ranganathan for mobile library ?
 - (A) Moving library
 - (B) Library on wheels
 - (C) Librarchine
 - (D) All the above

- 136. Which of the following has its objective to get maximum output?
 - (A) personal planning
 - (B) management
 - (C) industrial administration
 - (D) public administration
- 137. Who propounded management theory of human relations?
 - (A) A. Moslo
 - (B) E. Mayo
 - (C) McGregor
 - (D) E. Herzberg
- 138. Who classified scientific principles of management with library management?
 - (A) Ranganathan
 - (B) E.J. Evans
 - (C) B.P. Singh
 - (D) Derik Austin
- The premier institution for prescribing standards in India is
 - (A) Institution of Indian Standards
 - (B) University Grants Commission
 - (C) Indian Standards Information Centre
 - (D) Bureau of Indian Standards



- 140. What is esprit de corps ?
 - (A) Team work
 - (B) Collective work
 - (C) Personal work
 - (D) Functional work
- 141. Who has right to take decisions in the libraries ?
 - (A) All the workers of the library
 - (B) Incharges of sections
 - (C) Librarian
 - (D) Assistant librarian
- 142. What are the guidelines for planning of a library system?
 - (A) BIS standard
 - (B) Five laws of library science
 - (C) Law of interpretation
 - (D) Principle of osmosis
- 143. What is the meaning of organisational structure of the libraries?
 - (A) Structure of the library
 - (B) Structure of the parental body of the library
 - (C) Structure of library building
 - (D) Blue print of the structure of the library

- 144. Whether different types of organizational charts are meant for different types of libraries ?
 - (A) Yes
 - (B) No
 - (C) Separate for each library
 - (D) None of the above
- 145. If management is the spirit of organization, then what is organization of library?
 - (A) Head
 - (B) Heart
 - (C) Spirit
 - (D) Brain
- 146. Which of the following is not the characteristic of a periodical publication ?
 - (A) It is a regular publication
 - (B) It appears in parts or volumes at regular intervals
 - (C) It has a distinguishing numbers for each successive volume
 - (D) All of the above



- 147. Which of the following pairs is not correct about the types of books?
 - (A) General and Reference books
 - (B) Simple and Composite books
 - (C) Single and Reference books
 - (D) Hand books and Text books
- The team planning for library building consists of
 - (A) the library authority
 - (B) the librarian
 - (C) the architect
 - (D) all the above
- Acquisition work of the documents comprised
 - (A) selection and procurement
 - (B) selection and accessioning
 - (C) selection, procurement and technical processing
 - (D) selection, procurement and accessioning
- Standards and specification should be collected by the libraries of
 - (A) political field
 - (B) social field
 - (C) academic field
 - (D) industrial field

- 151. The 3 cards system is mainly used in the libraries for
 - (A) circulation of books
 - (B) serial selection
 - (C) book selection
 - (D) acquisition and control of serials
- 152. What is the chief record in the library?
 - (A) Catalogue
 - (B) Accession Register
 - (C) Collection Register
 - (D) Shelf List
- The main use of Shelf List in the libraries is
 - (A) book selection
 - (B) circulation
 - (C) cataloguing
 - (D) stock verification
- 154. What is third one in the trinity of a library along with users and documents?
 - (A) Staff
 - (B) Material
 - (C) Building
 - (D) Workers



- 155. Who establishes contact of the users to the documents?
 - (A) Reference Service
 - (B) Catalogue
 - (C) Building
 - (D) Staff of the library
- 156. The process which means to employ persons to work in an organization to fit into positions with a well defined job description is
 - (A) selection
 - (B) recruitment
 - (C) service
 - (D) employment
- 157. Cost-benefit analysis is
 - (A) finding out value for money
 - (B) performance evaluation based on repayment of loan
 - selling costly items at reasonable price
 - (D) performance evaluation based on benefit in relation to input
- 158. What is the main source of income for public libraries ?
 - (A) UGC
 - (B) Library cess
 - (C) Government
 - (D) Gifts / donations

- 159. In library science, what is the meaning of marketing?
 - (A) selling of library products
 - (B) selling of books
 - (C) selling of library services
 - (D) selling of library products and services
- 160. What is the most important element of organization of the libraries ?
 - (A) Library
 - (B) Library building
 - (C) Finance
 - (D) Report
- Library is the heart of the institution according to
 - (A) D.S. Kothari
 - (B) Mudaliar
 - (C) S. Radhakrishnan
 - (D) C.D. Deshmukh
- 162. The term library is made of the word
 - (A) Liber
 - (B) Libra
 - (C) Libre
 - (D) Liberate



- 163. What is called the library which is established by the central government at a central place?
 - (A) Central library
 - (B) National library
 - (C) Public library
 - (D) Central public library
- 164. The library for the people, of the people and by the people is called
 - (A) General library
 - (B) Personal library
 - (C) People library
 - (D) Public library
- 165. What is the correct categorization of libraries ?
 - (A) Public, Academic, Special
 - (B) Public, Academic, Personal
 - (C) National, Regional and International
 - (D) Public, Specific and National
- 166. Public libraries are the gift of
 - (A) Democracy
 - (B) The English
 - (C) Congress Party
 - (D) Kingship

- 167. Informal self education is possible by which kinds of libraries?
 - (A) Public libraries
 - (B) National libraries
 - (C) School libraries
 - (D) College libraries
- 168. Who was the first librarian of New Imperial Library?
 - (A) Harinath Day
 - (B) W. Borden
 - (C) MacFarlane
 - (D) B.S. Keshvan
- 169. Which Clause of the Constitution of India is related with the establishment of National Library?
 - (A) 26
 - (B) 50
 - (C) 62
 - (D) 67
- Under which Act, National Library of India receives book?
 - (A) Registration of Books Act, 1887
 - (B) Delivery of Books Act, 1954
 - (C) The Copyright Act, 1985
 - (D) Revision Act, 1976



- 171. Which one is not the function of a National Library ?
 - (A) It collects all publications
 published in the country
 - (B) It publishes national bibliography
 - (C) It represents national bibliography
 - (D) It provides assistance to all libraries of the country
- 172. Which one of the following is not the characteristic of the national library?
 - (A) It is central library of the country
 - (B) It is sponsored by the grant of central government
 - (C) It is only copyright library
 - (D) Its readers are the specific persons of the nation
- 173. What is the name of National Library of USA?
 - (A) American National Library
 - (B) Library of Congress
 - (C) Library of America
 - (D) National Library of USA
- 174. Who opened National Library of India free for the public ?
 - (A) Dr. Radhakrishnan
 - (B) Pt. Jawaharlal Nehru
 - (C) Dr. Rajendra Prasad
 - (D) Maulana Abul Kalam Azad

- 175. What should be the main aim of a college library?
 - (A) Promotion of researches
 - (B) Promote the reading habits of students
 - (C) Satisfy the entertainment needs of the students
 - (D) Support the teaching programme of the college
- 176. Who has been generally the secretary of library committees in academic libraries?
 - (A) Principal
 - (B) Registrar
 - (C) Librarian
 - (D) Professor Incharge
- 177. The aim of which type of libraries is to promote the academic and researchistic needs of the users?
 - (A) Public library
 - (B) College library
 - (C) Special library
 - (D) University library



- 178. Which one is not the aim of school libraries?
 - (A) Make the students literate
 - (B) Awake the intellectual power of the students
 - (C) Make the moral character of the students
 - (D) Awake the ambition of sports of the students
- 79. What are called those libraries in which services are fully automated and all resources are in digitised form?
 - (A) Virtual libraries
 - (B) Digital libraries
 - (C) Electronic libraries
 - (D) Libraries without walls
- 180. The library for blind and handicapped located at Dehradun, what kind of library is this?
 - (A) Public library
 - (B) Special library
 - (C) Academic library
 - (D) Blind library
- The library with little or no physical process of reading materials, reading space or supporting staff is called
 - (A) Virtual library
 - (B) Library without walls
 - (C) Digital library
 - (D) Computer library

- 182. Those who come to make use of the libraries are called
 - (A) Members of the library
 - (B) Readers of the library
 - (C) Users of the library
 - (D) Scholars of the library
- 183. What is used in accessing a virtual library?
 - (A) Check card
 - (B) Bottom card
 - (C) Hyper card
 - (D) Identity card
- 184. What was the main aim and important problem of the libraries today, which has been solved by digital libraries?
 - (A) spacing problem
 - (B) problem of sources
 - (C) staff problem
 - (D) working problem
- 185. What does initiation of readers mean?
 - (A) Beginning
 - (B) Understanding
 - (C) Orientation
 - (D) Knowledge



- 186. What are the methods of user's studies?
 - (A) Measurement of use
 - (B) Surveys of the users
 - (C) Community profiles
 - (D) All the above
- 187. Opaque paper is _____ paper.
 - (A) White
 - (B) Ultra white
 - (C) Transperent
 - (D) Non-transparent
- 188. What is User's study ?
 - (A) study of library
 - (B) study of the users of the library
 - (C) study of utility
 - (D) study of the needs of the users
- 189. In which type of libraries, surveys of the users, have been very useful?
 - (A) In public libraries
 - (B) In university libraries
 - (C) In academic and special libraries
 - (D) In special libraries

- 190. According to UGC Library Committee, the librarians are grouped under which category of library staff?
 - (A) Professional
 - (B) Semi-professional
 - (C) Administrative
 - (D) Academic
- 191. Who are academic users of libraries?
 - (A) students only
 - (B) students, teachers, researchers and public
 - (C) students, teachers and researchers
 - (D) teacher only
- 192. Why it is essential to study user's need for information?
 - (A) to assess the needs for books of users
 - (B) to assess the needs for periodicals of users
 - (C) to assess the needs for all reading materials of users
 - (D) to assess their approach to seek
 the use of documents



- 193. Surveys of the users of the libraries are conducted for what ?
 - (A) to assess the information gathering habits of users
 - (B) to assess their approach to seek the use of documents
 - (C) to assess the extent of reliance of collection in libraries
 - (D) all the above
- 194. Which organization prepared the draft of library and information science national policy?
 - (A) Indian Library Association
 - (B) Indian Association of Special Libraries and Information Centres
 - (C) Indian Association of Teachers in Library and Information Centres
 - (D) Rajaram Mohan Roy Library Foundation
- 195. Where Rajaram Mohan Roy Library is situated?
 - (A) Delhi
 - (B) Ahmedabad
 - (C) Calcutta
 - (D) Bangalore
- 196. Which law of library science is satisfied by organising extension services?
 - (A) First law
 - (B) Second law
 - (C) Third law
 - (D) Fifth law

- 197. What must be essential in member libraries for sharing in networking system?
 - (A) Ambition of cooperation
 - (B) Earnesty of actively engaged
 - (C) Both A & B
 - (D) None
- 198. Now-a-days what is the meaning of library networking ?
 - (A) Information and computer networking
 - (B) Computer network
 - (C) Traditional network
 - (D) Information network
- 199. Who was the second person with Ranganathan who did efforts for setting up ILA?
 - (A) Vishwanathan
 - (B) P. N. Kaula
 - (C) Keshavan
 - (D) Bulner
- 200. Which one is the library association of international level ?
 - (A) ILA
 - (B) BLA
 - (C) ALA
 - (D) IFLA