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RECRUITMENT OF SUB-INSPECTOR IN CAPFS AND ASSISTANT SUB-INSPECTOR IN CISF EXAM QUESTION PAPER-2012



CC

KP 2012

DO NOT OPEN THE SEAL OF THE BOOKLET UNTIL YOU HAVE THE POLICE SO

Test Form No. टेस्ट फॉर्म सं. 657 RH 8

Time Allowed: 2 Hours निर्धारित समय : 2 घंटे

Maximum Marks: 200 अधिकतम अंक : 200

lead the following instructions carefully before you begin to answer the questions. This booklet contains questions in English as well as in Hindi. प्रश्नों के उत्तर देने से पहले निम्नलिएबाद अनुदेशों को ध्यान से पढ़ हों । इस पुस्तिका में प्रश्न अंग्रेज़ी तथा हिन्दी दोनों में दिये गये हैं ।

INSTRUCTIONS TO CANDIDATES

- This Booklet contains 200 questions in all comprising the following four parts:
 - Part A : General Intelligence & Reasoning (50 Questions)
 - Part B : General Knowledge &

(50 Questions)

General Awareness Part - G .: Quantitative Aptitude

(50 Questions)

Part - D: English Comprehension

(50 Questions)

- In questions set bilingually in English and Hindi, in case of discrepancy, the English version will prevail.
- All questions are compulsory and carry equal marks.
- The paper carries negative marking. 0.25 marks will be deducted for each wrong answer.
- Before you start to answer the questions you must check up this Booklet and ensure that it contains all the pages (1-40) and see that no page is missing or repeated. If you find any defect in this Booklet, you must get it replaced immediately.
- You will be supplied the Answer-Sheet separately by the Invigilator. You must complete and code the details of Name, Roll Number, Ticket Number, Name of the Examination as mentioned in the Admission Certificate, Date of birth and Test menuores as me Aumission Ceruycuse, Date of Birin and 1est Form Number on Side-I of the Answer-Sheet carefully. You must also put your signature and Left-Hand thumb impression on the Answer-Sheet at the prescribed place before you actually start answering the questions. These instructions must be fully complied with failing which, your Answer-Sheet will not be ever lated and you will be awarded 'ZERO' mark.
- Answers must be shown by completely blackening the corresponding rectangles on Side-II of the Answer-Sheet against the relevant question number by Black/Blue Ball-point Pen only.

 Answers which are not shown by Black/Blue Ball-point Pen will not be awarded any mark.
- A machine will read the coded information in the OMR Answer-Sheet. In case the information is incomplete/different from the information given in the application form, the candidature of such candidate will be treated as cancelled.
- The Answer-Sheet must be handed over to the Invigilator before you leave the Examination Hall,
- 10. Failure to comply with any of the above instructions will render a candidate liable to such action/penalty as may be deemed fit.
- 11. The manner in which the different questions are to be answered has been explained at the back of this Booklet (Page No. 40), which you should read carefully before actually answering the
- 12. Answer the questions as quickly and as carefully as you can. Some questions may be difficult and others easy. Do not spend too much time on any question.
- 13. No rough work is to be done on the Answer-Sheet. Space for rough work has been provided below the questions in Part A and Part C of this Booklet.
- 14. "Mobile phones and wireless communication devices are completely, banned in the examination halls/rooms. Candidates are advised not to keep mobile phones/any other wireless communication devices with them even switching it off, in their own interest. Failing to comply with this provision will be considered as using unfair means in the examination and action will be taken against them including cancellation of their candidature."

उम्मीदवारों के लिए अनुदेश

1. इस पुस्तिका में कुल 200 प्रक्र हैं, जिनमें निन्धिलेखित चार भाग शामिल हैं:

(50 प्रश्न) (50 प्रश्न)

भाग – कः सामान्य बुद्धि एवं तर्कशक्ति भाग – खः सामान्य ज्ञान एवं सामान्य जानकारी भाग – गः मानात्मक अमिक्षमबा

(50 प्रमन)

भाग - घः अंग्रेज़ी परिज्ञान

(50 प्रश्न)

- अंग्रेज़ी और हिन्दी भाषा में तैयार किए गए द्विभाषी प्रश्नों में कोई विसंगति होने की स्थिति में अंग्रेज़ी विवरण मान्य होना ।
- सभी प्रश्न अनिवार्य हैं तथा सबके बराबर अक हैं।
- प्रश्न पत्र में नकारात्मक अंकन होगा । हर ग़लत उत्तर के लिए 0-25 अंक काटा जाएगा ।
- प्रश्नों के उत्तर देने से पहले आप इस पुस्तिका की जाँच करके देख लें कि इसमें पूरे पृष्ठ (1-40) हैं तथा कोई गुष्ठ कम या दुबात तो नहीं आ गया है । यदि आप इस पुस्तिका में कोई मुक्ति आहे, के मकाल इसके बदले दूसरी पुस्तिका ले लें ।
- निरीक्षक द्वारा आपको उत्तर-पत्रिका अलग से दी जाएगी । उत्तर-पत्रिका के Side-I में नियमावली के अनुसार ध्यानपूर्वक अपना नुसार रोल नम्बर, टिकट नम्बर, परीक्षा का नाम औसे प्रवेश हुन है विश्वास गया है, जन्म तिथि और टेस्ट फॉर्म संख्या अवश्य लिखे । प्रकों के उत्तर बास्तव में शुरू करने से पहले उत्तर-पत्रिका पर निर्धारित स्थान में आप अपने हस्ताक्षर एवं बाएँ हाथ के अंगूठे का निशान भी अवश्य लगाएँ। उपर्युक्त अनुदेशों का पूरी तरह अनुपालन किया जाए, अन्यथा आपकी उत्तर-पत्रिका को जाँचा नहीं जाएगा और **श्रून्य'अंक दि**या जाएगा ।
- उत्तर-पत्रिका में सभी उत्तर Side-II में प्रश्न संख्या के सामने दिये गये सम्बन्धित आयताकार खानों को केवल काला/नीला बॉल-पॉइंट पेन से पूरी तरह काला करके दिखाएँ । जो आयताकार खाने काला/नीला बॉल-पॉइंट पेन से नहीं भरे जाएँगे, उचके लिए कोई अंक नहीं दिया
- ओ.एम.आर. उत्तर-पत्रिका में अभि गई कूट सूचना को एक मशीन पढ़ेगी। यदि सूचना अपूर्ण हैं अथवा अखेडन प्रपत्र में दी गई सूचना से भिन्न है, तो ऐसे अभ्यर्थी की अभ्यर्थिता निरस्त सम्बद्धि आएगी न
- परीक्षा-भूवन् छोड्ने से पहले परीक्षार्थी को उत्तर-पत्रिका निरीक्षक के हवाले कर देनी चाहिए ।
- उपर के अनुदेशों में से किसी एक का भी पालन न करने पर उम्मीदवार पर विवेकानुसार कार्यवाही की जा सकती है या दण्ड विया जा सकता है ।
- विभिन्न प्रश्नों के उत्तर देने की विधि इस पुस्तिका के पीछे (पृष्ठ संख्या 40) में छपे हुए निर्देशों में है दी गई है, इसे आम प्रश्नों के ब्लाइ देने से पहले ध्यानपूर्वक पढ़ लें।
- 12. सम्नों के उत्तर जितनी जल्दी हो सके तथा ध्यानपूर्वक दें ैं कुछ प्रश्न आसान तथा कुछ कठिन हैं । किसी एक प्रश्न पर बहुत अधिक समय न
- कोई एक कार्य उत्तर-पत्रिका पर नहीं करना है । एक कार्य के सिए स्थान इसी पुस्तिका के भाग क तथा भाग ग के प्रहनों के मीचे दिया
- "परीक्षा हालों/कमरों में मोबाइल फोन तथा बेतार संचार साधन पूरी तरह निषिद्ध हैं । प्रत्याशियों को उनके अपने हित में सलाह दी जाती है कि मोबाइल फोन/किसी अन्य बेतार संचार साधन को स्विच ऑफ करके भी अपने पास न रखें । इस प्रावधान का अनुपालन न करने को परीक्षा में अनुचित उपायों का प्रयोग माना अग्रुगा क्षेत्र, उनके विरुद्ध कार्रवाई की जाएगी, उनकी अध्यर्थिता प्रदूतक केने बुक्कि 🗸

KP 2012/Page 1.

इस पुस्तिका की सील तब तक न खोलें जब तक कहा न आए



Directions in decrease Lio 7, relect to Directions win questions can be the the dd related most list to some the siven diternatives at the property of the from the grown afternatives.

- 1. DIMP: CJLQ:: UWZA:?
 - (A) XTBY
- (B) TXYB
- (C) XTYB
- (D) TXBY
- 2. ATATI PEPHP :: JEMQ :?
 - (A) KPQR
- (B) LOQY
- (C) LOSY
- (D) KOQY
- 3. IJKL: STUV:: MNOP:?
 - (A) VWXY
- (B) WXYZ
- (C) PQRS
- (D) RSTU
- 4. Blue whale : Sea : : ? : Land
 - (A) Elephant
- (B) Green whale
- (C) Turtle
- (D) Fish
- 5. Anaemia: Blood:: Anarchy:?
 - (A) Government
- (B) Lawlessness
- (C) Disorder
- (D) Monarchy
- 6. Hard: Rock:: Soft:?
 - (A) Sponge
- (B) Glass
- (C) Lead
- (D) Paper
- 7. DHLP: BDFH::FLRX:?
 - (A) FHLK
- (B) HLKM
- (C) CFHL
- (D) CFIL

- 8. (A) Army
- (B) Ants
- (C) Craw
- (D) Company
- 9. (A) oraz
- (B) vGtN
- (C) eMnT
- (D) iksL
- 10. 1. 1, 2, 4, 5
- 2. 6, 7, 14, 15
- 3. 3, 4, 8, 9
- 4. 4, 5, 10, 12
- (A) 4
- (B) 2
- (C) 1
- (D) 3
- 11 (A) Nightingale
- (B) Bat
- (C) Sparrow
- (D) Kingfisher
- 12. (A) Canal
- (B) Ditch
- (C) Dive
- (D) Tread
- 13. (A) 27
- (B) 8
- (C) 206
- (D) 125
- 14. (A) Stable
- (B) Barrack
- (C) Shack
- (D) Barn
- 15. (A) ALBINO
- (B) CRAB
- (C) GALLOP
- (D) SINK



Directions: In questions no. 16 to 19, a series is 22. given, with one term missing. Choose the correct alternative from the given ones that will complete the series.

- BAT, EAT, HAT, ? 16.
 - (A) RAT
- (B) **KAT**
- (C) CAT
- (D) FAT
- STU, WXY, ABC, ? 17.
 - (A) FCG
- (B) EGF
- (C) DEF
- (D) EFG
- 18. A3E, F5J, K7O, ?
 - (A) P9T
- (B) P11T
- (C) Q11T
- (D) Q9V
- 19. GX, JU, NR, SO, ?
 - (A) XB
- (B) YA
- (C) VL
- (D) YL
- 20. Among the four sets, find out the set, which is like the given set.

Given set: (12, 72, 216)

- (A) (11, 60, 30)
- (B) (5, 30, 90)
- (C) (4, 24, 48)
- (D) (7, 42, 252)
- Find the wrong term in the following series: 21.

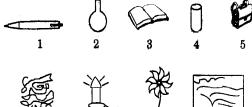
49, 49, 50, 54, 60, 79, 104

- (A) 104
- (B) 54
- (C) 60
- (D) 49

Which one of the following numbers lacks the common property in the series?

81, 36, 25, 9, 5, 16

- (A) 36
- (B) 25
- (C) 5
- (D) 9
- 23. A car travels 20 miles in the same time as another car, travelling 20 MPH faster, covers 30 miles. How long does the journey take?
 - 30 minutes
- **(B)** 28 minutes
- (C) 31 minutes
- 29 minutes (D)
- 24. A series of figures are given which can be grouped as related to students, artists and scientists. Select the groups into which the figures can be classified.



- 8
- 9

- Pen 1.
- Flask 2.
- Book 3.
- 4. Test tube
- 5. School bag
- 6. Design
- Flame
- 8. Flower
- Painting
- (A) (1, 2, 6) (3, 4, 8) (7, 5, 9)
- (B) (3, 4, 5) (1, 2, 6) (7, 8, 9)
- (C) (1, 3, 5) (2, 4, 7) (6, 8, 9)
- (D) (2, 3, 5) (1, 6, 7) (4, 8, 9)



- Complete the third equation on the basis of a Directions: In questions no. 29 to 31, select the 25. certain system followed in the first two missing number from the given responses. equations.
 - 1. $1 \times 8 \times 5 \times 3 \times 7 = 73581$
 - $5 \times 7 \times 6 \times 2 \times 4 = 42675$ 2.
 - $9 \times 4 \times 3 \times 2 \times 8 = ?$
 - (A) 28394
- (B) 28934
- (C) 83924
- (D) 82349
- Identify the hidden name of the geometrical figure in the given word from among the answer words whose letters are given in jumbled form.

SPIRITUAL

- (A) SPIRIT
- (B) RIPITU
- (C) RISPAL
- (D) RITUAL
- A person walks 9 km to the South. From 27. there he walks 5 km to the North. After this he walks 3 km to the West. In which direction and how far is he now from the starting point?
 - (A) 5 km North West
 - (B) 5 km South West
 - (C) 4 km South
 - (D) 4 km North
- Shankar and Ganesh walked 150 meters towards East. Shankar turned left and walked 100 meters. Ganesh went straight for another 100 meters. Afterwards Ganesh turned to right and Shankar turned left. In which direction are they facing now?
 - (A) North and South
 - (B) South and North
 - (C) East and North
 - (D) West and South

- $12(288)_2$; $5(50)_2$, $19(?)_2$
 - (A) 776
- **(B)** 684
- (C) 722
- (**D**) 324
- 30. 8 6 8 7 6 88 77 ? 5632 3773 3132
 - (A) 78
- (B) 76
- (C) 66
- (D) 87
- 28 85 32 7 5 8
 - (A) 6
- (B) 7
- (C) 3
- (D) 5
- If DEGI is equal to 25, what is REHD equal 32. to?
 - (A) 52
- (B) 23
- (C) 32
- (D) 25
- In the alphabetical order A, B, C, D, ... Z, 33. which letter is 11th to the left of the letter which is 4th to the right of T?
 - (A) I
- (B) **M**
- (C) K
- (D) O

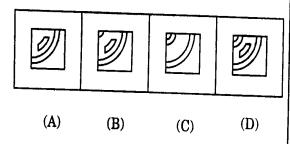


34. Find the answer figure which completes the 36. question figure.

Question figure:



Answer figures:

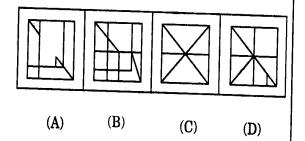


35. Select the answer figure in which the question figure is hidden.

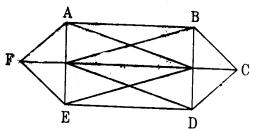
Question figure:



Answer figures:

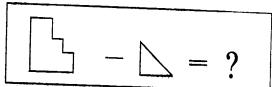


- 36. If SISTER is coded as 20, 10, 20, 21, 6, 19 then the code for BROTHER is
 - (A) 4, 20, 15, 18, 8, 7, 9
 - (B) 3, 18, 16, 20, 9, 7, 19
 - (C) 2, 15, 16, 21, 9, 5, 18
 - (D) 3, 19, 16, 21, 9, 6, 19
- 37. If 64 + 53 = 4, 86 + 42 = 4, then 83 + 72 = ?
 - (A) 15
- (B) 18
- (C) 12
- (D) 10
- 38. How many triangles are there in the figure ABCDEF?

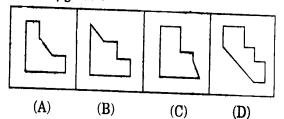


- (A) $_{28}$
- (B) 30
- (C) 24
- (D) 26
- 39. In the question, one part of the problem figure is subtracted. Select the option that shows the correct shape after subtraction.

Question figure:



Answer figures:



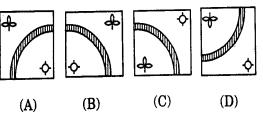


the given question figure?

Question figure:

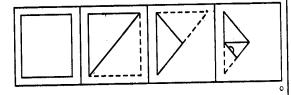


Answer figures:

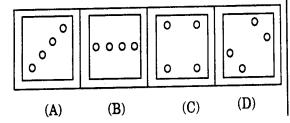


A square sheet of paper has been folded and 41. punched as shown below in the question figures. You have to figure out from amongst the four answer figures, how it will appear when opened?

Question figure:



Answer figures:



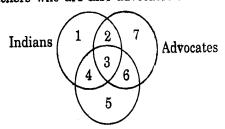
If a mirror is placed on the line AB, then which | Directions: In question no. 42, one statement is of the answer figures is the correct image of given followed by two conclusions. You have to consider the statement to be true even if it seems to be at variance from commonly known facts. You have to decide which of the given conclusions, if any, follow from the given statement.

42. Statement:

Go by aeroplane to reach Delhi from Chennai quickly.

Conclusions:

- Chennai and Delhi are connected by aeroplane service.
- There is no other means of going from Chennai to Delhi.
- (A) Both conclusions I and II are implicit
- (B) Neither conclusion I nor II is implicit
- (C) Only conclusion I is implicit
- (D) Only conclusion II is implicit
- space indicates Indian Which number 43. teachers who are also advocates?



Teachers

- (A) 4
- (B) 6
- (C) 2
- (D) 3
- If America is called Greenland, Greenland is 44. called Africa, Africa is called Russia, Russia is called India and India is called Pakistan; Delhi is called the capital of which country?
 - (A) Pakistan
- (B) Greenland
- (C) Russia
- (D) India



- 45. Arrange the following words according to 49. dictionary order:
 - 1. Banquet
 - 2. Bangle
 - 3. Bandage
 - 4. Bantam
 - 5. Bank
 - (A) 3, 2, 1, 5, 4
- (B) 3, 2, 5, 1, 4
- (C) 3, 2, 4, 5, 1
- (D) 3, 5, 2, 1, 4
- 46. In the question below, some numbers are given in rows A, B, C, D. In three rows, the numbers are related to each other while the numbers in one row hold no relation. Identify that rew.
 - (A) 10, 8, 2, 4
- (B) 15, 12, 3, 6
- (C) 5, 4, 1, 2
- (D) 6, 8, 10, 12
- 47. If Q means add to, J means multiply by, T means subtract from, K means divided by, then

30 K 2 Q 3 J 6 T 5 = ?

- (A) 31
- (B) 103
- (C) 18
- (D) 28
- 48. If I means 'x', You means '÷', We means '-' and He means '+', then what will be the value of 8 I 12 He 16 You 2 We 10?
 - (A) 96
- (B) 112
- (C) 45
- (D) 94

A word is represented by only one set of numbers as given in any one of the alternatives. The sets of numbers given in the alternatives are represented by two classes of alphabets as in the 2 matrices given below. The columns and rows of matrix I are numbered from 0 to 4 and that of matrix II from 5 to 9. A letter from these matrices can be represented first by its row and next column number. E.g. 'F' can be represented by 14, 21, etc. "T' can be represented by 59, 78, etc. Similarly identify the set for the word POSE.

MATRIX I										
	0	1	2	3	4					
0	D	E	F	I	N					
1	I	N I		E	F					
2	E	F	I	N	D					
3	N	D	E	F	I					
4	F	I	N	מ	E					

	MATRIA II									
		5	6	7	8	9				
i	5	0	P	R	6	T				
	6	S	Т	0	P	R				
	7	P	R	S	Т	0				
	8	T	0	P	R	s				
	9	R	s	T	0	P				

MATERIA II

- (A) 75, 86, 67, 14
- (B) 56, 67, 77, 01
- (C) 87, 55, 89, 43
- (D) 68, 98, 58, 21
- 50. Which will appear third in the dictionary?
 - (A) Monetary
- (B) Moneyed
- (C) Monarchy
- (D) Monastic



PART - B: GENERAL KNOWLEDGE & GENERAL AWARENESS

- 51. Who among the following makes laws in 55. India?
 - (A) President and the two Houses of Parliament
 - (B) Lok Sabha and Rajya Sabha
 - (C) President and the Council of Ministers
 - (D) Supreme Court and the High Courts
- 52. The Indian Constitution envisages not only a democratic form of government but also as democratic society, because it is infused with the spirit of
 - (i) Justice
 - (ii) Liberty
 - (iii) Equality
 - (iv) Fraternity

Which is the correct answer code?

- (A) (i) and (iii)
- (B) (i), (ii), (iii) & (iv)
- (C) (i) and (ii)
- (D) (ii) and (iii)
- 53. Which of the following methods is used in the election of members of the Lok Sabha?
 - (A) Proportional Representation
 - (B) Territorial Representation
 - (C) Communal Representation
 - (D) Functional Representation
- 54. Which one of the following States enjoys the distinction of being the first linguistic State of India?
 - (A) Tamil Nadu
 - (B) Punjab
 - (C) West Bengal
 - (D) Andhra Pradesh

- 55. 'Economic Survey of India' is published every year by
 - (A) Ministry of Finance
 - (B) Ministry of Economic Affairs
 - (C) Ministry of Commerce
 - (D) C.S.O.
- 56. When labour supply curve bends backward,
 - (A) leisure becomes an inferior commodity
 - (B) people become lazy at higher wage level
 - (C) income becomes an inferior commodity
 - (D) work becomes an inferior commodity
- **57.** The term 'food security' implies
 - (A) availability of food of superior and nutritious quality
 - (B) balanced food with secure conditions
 - (C) sufficient supplies of food at affordable prices
 - (D) abundance of food with assurance to enjoy
- 58. Which one of the following is an example for derived demand?
 - (A) Cosmeties
- (B) Cement
- (C) Rice
- (D) Textiles
- 59. Which one of the following factors does not shift the demand curve for a product to the right?
 - (A) A rise in the price of its substitutes
 - (B) A fall in the price of the product itself
 - (C) Successful advertising
 - (D) A fall in the price of its complements



- The greatest Portuguese Governor who laid |65. 60. the real foundation of Portuguese power in India was
 - (A) Francis Drake
 - (B) Vasco-da-Gama
 - (C) Almeda
 - (D) Albuquerque
- Land jutting out into the sea is called 61.
 - (A) Isthmus
 - (B) Island
 - (C) Strait
 - (D) Peninsula
- The Kulu Valley is situated between the 62. mountain ranges of
 - (A) Dhauladhar and Pir Panjal
 - (B) Ranjoti and Nanga Parbat
 - (C) Ladakh and Pir Panjal
 - (D) Lesser Himalayas and Siwalik
- Which of the following is the leading 63. sediment transporting river in India?
 - (A) Brahmaputra
- (B) Yamuna
- (C) Ganges
- Indus
- Match the following: 64.
 - a. Tiruchirappalli
- 1. Locomotives
- b. Visakhapatnam
- 2. Tank factory
- c. Avadi
- 3. Heavy Electricals Industry
- d. Chittaranjan
- Ship building 4.
- a
 - d b C
- (A) 3 4 2 1
- 4 3 (B) 2 1
- 2 4 3 (C) 1
- 2 (D) 4 3 1

- The Central Government gives grants-in-aid to the States out of the Consolidated Fund of India on the basis of the recommendations of the
 - (A) Finance Commission
 - (B) National Development Council
 - (C) Planning Commission
 - (D) Union Finance Minister
- What was the other name of Nana Sahib? 66.
 - (A) Tantia Tope
 - (B) Kunwar Singh
 - (C) Ramachandra Panduranga
 - (D) Dhondu Pant
- Match the following literary works with their 67. authors:
 - a. Kavirajamarga
- 1. Mahaviracharya
- b. Adipurana
- 2. Sakatayana
- c. Ganitasarasmgraha
- 3. Amoghavarsha
- d. Amoghavrithi
- 4. Jinasena
- d b 2 3 4 1 (A)
- 3 4 (B) 2 1
- 2 1 3 4 (C)
- 2 1 3 (D) 4
- Who was the Russian leader when the 68. Indo-Soviet Treaty of Friendship Co-operation was signed between India and Russia?
 - (A) Yuri Andropov
 - (B) Mikhail Gorbachev
 - (C) Nikita Khrushchev
 - (D) Leonid Brezhnev
- 'Kesari' was 69.
 - (A) a Marathi newspaper
 - (B) a Tamil weekly
 - (C) an organisation for social reform started by Tilak
 - (D) an English language paper owned by S.N. Banerjee



70.	-				rom a e dru		t. What j	part 7	75.	Whic corre		followin	g sta	te ments	is is
	()	Root Stem	hark							(A)	Absolute hus	-	-	ed in gr	ams
	(C)	Leave	es							(B)	With an asc temperature		•		, the
	\ _ /	Fruit								(C)	Capacity o				
71.	The computer memory holds data (A) registers (B) bits										decreases w	iun a rise	111 4930	aperatu:	re or
		bytes				progr	am			(D)	The air princrease in			s with	an
72.	operating system ?						7 6.	The most dangerous consequence of excessive deforestation is					ssive		
		Syml								(A)	destruction	of wild ar	imal h	abitats	
		•		S-NT						(B)	soil erosion				
	(D)		DOW							(C)	(C) loss of forest wealth				
50	, ,									(D)	loss of many	y valuable	plant	B	
73.	<u>A</u>	in the <u>lloy</u> Fronze		wing			position , antimor	1	77.	-	olant bearin ers is called	g both	male	a nd fe	male
	u. 1	, OHE	•			tin	,	,		(A) Monoecious (B) Monogamous					
	b. B	rass			2.	Copp	er, zinc,	ļ							
	c. G	erma	n Sil	ver	3,		er, zinc			(C) Bisexual					
	d. T	ype n	netal		4.	Copp	er, tin			(D)	Dioecious				
		а	b	c	d			ŀ	78.	Pho	tosynthesis n	eeds			
	(A)	3	2	1	4			ļ		(A)	Water	(B)	Chlor	ophyll	
	(B)	4	3	2	1					(C)	Sunlight	(D)	All th	e above	
	(C)	1	4	3	2				79.	'Jhu	ım' is				
	(D)	2	1	4	3					(A)	a tribe in the	he North-	East of	f India	
74.	Pressure cooker is fast in cooking rice because						rice		(B)	a type of cu					
		(A) high pressure crushes the hard covering of rice grains								(C) a folk dance(D) the name of a river					
	(B)	high wate	-	sure 1	aises	the b	oiling poi	nt of	80.	The	most impor	tant stim	ulant i	in tea l	eaves

(A) Phenylalanine (B) Theine

(C) Brucine

(D) Caffeine

(C) it lets the steam escape

easily

(D) it does not let the heat energy escape



- Flyash is the environmental pollutant 86. 81. generated by
 - (A) Thermal power plant
 - (B) Flour mills
 - (C) Fertilizer plant
 - (D) Cement industry
- What does the term 'Lithosphere' refer to? 82.
 - (A) Interior of the Earth
 - (B) Crust of the Earth
 - (C) Plants and animals
 - (D) None of the above
- Which of the following has been found useful 83. to check water pollution caused by industrial affluents?
 - (A) Water hyacinth
 - (B) Elephant grass
 - (C) Parthenium
 - (D) Both (B) and (C)
- It is not advisable to sleep under a tree at 84. night because of the
 - (A) release of carbon dioxide
 - (B) release of carbon monoxide
 - (C) release of less oxygen
 - (D) release of more oxygen
- It takes more time to cook potatoes on 85. mountain tops because the
 - (A) temperature at the top of the mountain is lower than at sea level
 - (B) temperature at the top of the mountain is higher
 - atmospheric pressure is high atmospheric pressure is low

- calorie requirement of the increases in winter as compared to summer because more calories are necessary to
 - (A) sustain body temperature
 - (B) break more proteins
 - make more fat in the body
 - (D) compensate for falling hair
- Water and ice crystals are in equilibrium at 0°C. When pressure is applied to this system
 - (A) more of ice becomes water
 - (B) no effective change occurs
 - water changes to vapour
 - more amount of ice is formed
- Match the following:
 - Copper sulphate
- 1. Fertiliser
- Penicillin
- 2. Insecticide
- c. Urea
- 3. Fungicide 4. Antibiotic
- Malathion a
 - - b d c
- 2 (A) 3 4 1
- (B) 4 3 2 1
- 2 4 (C) 1 3
- 3 (D) 2 1
- Heavy water implies
 - (A) water which has maximum density
 - (B) water which contains SO_4^{2-} and Cl^- of calcium and magnesium
 - (C) water which is used in heavy industries

deutenated water

- When plant diversity is maintained in natural habitat, the conservation is called
 - (A) ex situ
- (C) in situ
- (C) in vivo
- (D) in vitro



- 91. The human body remains uncrushed even under high atmospheric pressure mainly due to presence of
 - (A) tough skeleton system
 - (B) fluid in the cells
 - (C) strong will power
 - (D) strong musculature
- 92. Which country is hosting the 2012 Olympic Games?
 - (A) U.S.A.
- (B) South Korea
- (C) U.K.
- (D) Germany
- **93.** Which Union Territory is at the bottom of the child-sex ratio as per the 2011 census (provisional data)?
 - (A) Chandigarh
 - (B) Andaman and Nicobar Islands
 - (C) Dadra and Nagar Haveli
 - (D) Daman and Diu
- 94. Which of the following is the rank of India in Human Development Report 2010 prepared by the UNO?
 - (A) 116
- (B) 119
- (C) 100
- (D) 113
- 95. FCCBs have become a popular route to raise capital by several companies. The full form of the FCCBs is
 - (A) Foreign Countries' Convertible Bonds
 - (B) Foreign Companies' Convertible Bonds
 - (C) Foreign Currency Convertible Bonds
 - (D) None of the above

- 96. Which part of throat in men is called Adam's apple?
 - (A) Bronchi
 - (B) Thyroid cartilage
 - (C) Cricoid cartilage
 - (D) Larynx
- 97. Tummalapalli in Andhra Pradesh has come on the world map for discovery of
 - (A) largest coal mines
 - (B) largest mica mines
 - (C) largest tungsten mines
 - (D) largest uranium mines
- 98. GSLV Project of India is connected with
 - (A) Banking system
 - (B) Missile engines for space programmes
 - (C) Agriculture development
 - (D) Conservation of river water
- 99. Rajiv Gandhi Khel Ratna Award for 2011 was conferred on
 - (A) Sania Mirza
 - (B) Sushil Kumar
 - (C) Gagan Narang
 - (D) M.S. Dhoni
- 100. Man Booker Prize for 2011 was won by
 _____ for his work "The Sense of An
 Ending'.
 - (A) Aravind Adiga
 - (B) V.C. Govindaraj
 - (C) Julian Barnes
 - (D) Vikas Swarup

PART - C : QUANTITATIVE APTITUDE

- 101. The value of $\frac{\sqrt{0.2304} + \sqrt{0.1764}}{\sqrt{0.2304} \sqrt{0.1764}}$ is
 - (A) 18
- (B) 15
- (C) 6
- (D) 28
- 102. P and Q can finish a work in 15, 10 days respectively. Q starts the work and leaves it after 5 days. The number of days in which P can complete the work is
 - (A) 8 days
- (B) 9 days
- (C) $6\frac{1}{2}$ days (D) $7\frac{1}{2}$ days
- 103. The number of times 2 is used while writing the numbers from 1 to 100 is
 - (A) 19
- (B) 18
- (C) 21
- (D) 20
- **104.** If $0.38 \times 7.2 = 2.736$, then 38×0.0072 is
 - (A) 27·36
- (B) 273·6
- (C) 2736
- (D) 0.2736
- 105. If the product of two numbers is 2160 and the HCF is 6, then the ratio of HCF and LCM is
 - (A) 1:60
- **(B)** 60:1
- (C) 21:60
- (D) 60:21
- 106. The next term of the sequence 3, 14, 39, \dots is
 - (A) 65
- (C) 42
- **5**3

- 107. The weights of zinc, copper and aluminium in an alloy are in the ratio 2:3:7. In the alloy weighing 48 kg, the difference in weights of zinc and aluminium is
 - (A) 20 kg
- (B) 4 kg
- (C) 5 kg
- (D) 16 kg
- 108. A tank can be filled by pipe A in 2 hours and by pipe B in 3 hours An outlet C can empty the tank in 6 hours If all the three are opened simultaneously, the tank will be filled in
 - (A) 2 hours
- (B) $1\frac{1}{3}$ hours
- (C) 1 hour
- (D) $1\frac{1}{2}$ hours
- 109. The difference (in rupees) in discounts between two successive discounts of 8% each and a single discount of 16% on $\overline{\textbf{x}}$ 1,000 is
 - (A) 4.60
- (B) 46
- (C) 64
- (D) 6.40
- 110. If a shopkeeper marks the price of goods 50% more than their cost price and allows a discount of 40%, what is his gain or loss percent?
 - (A) Loss 15%
- (B) Less 10%
- (C) Gain 10%
- (D) Gain 15%
- 111. Two numbers are in the ratio 9: 16. If each number is increased by 15, then the ratio becomes 2:3. The numbers are
 - (A) 36 and 48
- (B) 27 and 48
- (C) 18 and 32
- (D) 24 and 36



- 112. Ratan's expenditure and savings are in the 117. A cricketer scored 180 runs in the first test ratio 5: 1. If his salary is increased by 25% and savings by 15%, the percentage increase in his expenditure is
 - (A) 28%
- **(B)** 32%
- (C) 18%
- (D) 27%
- 113. Cyclist A started his journey on cycle at 7.30 a.m. at a speed of 8 km/hr. After 30 minutes, cyclist B started from the same place but with a speed of 10 km/hr. At what time did B overtake A?
 - (A) 9 a.m.
- (B) 9.30 a.m.
- (C) 8 a.m.
- (D) 10 a.m.
- 114. If the simple interest on a certain sum of money for three years is ₹ 225 and the 119. A bought a computer system for ₹ 40,000 compound interest on the same sum at the same rate for 2 years is ₹ 153, then the principal invested, in rupees, is
 - (A) 3,000
- (B) 1,875
- (C) 1,500
- (D) 2,250
- 115. If from a point inside an equilateral triangle, the lengths of perpendiculars on the sides are 5 cm, 10 cm, and 15 cm. respectively, then the height of the triangle is
 - (A) 40 cm
- (B) 20 cm
- (C) 10 cm
- (D) 30 cm
- 116. The areas of a square and a rectangle with equal perimeter are denoted by S and R respectively. Which one of the following is correct?
 - (A) S < R
- (B) S = 2R
- (C) S = R
- (D) S > R

- and 258 runs in the second. How many runs should he score in the third test so that his average score in the three tests would be 230 runs ?
 - (A) 270
- **(B)** 252
- (C) 210
- (D) 245
- 118. The average weight of 8 persons is increased by 2.5 kg when one of them whose weight is 56 kg is replaced by a new man. The weight of the new man is
 - (A) 58.5 kg
- (B) 76 kg
- (C) 20 kg
- (D) 64 kg
- and sold it to B at a loss of 4%. If B sold it to C for ₹ 40,320, profit percent for B is
 - (A) 3
- (B) 6
- (C) 4
- (D) 5
- The difference between the selling price of a shirt sold at profits 15% and 17% is ₹ 3. Then the cost price of the shirt is
 - (A) ₹ 175
- (B) ₹ 180
- (C) ₹ 200
- (D) ₹ 150
- 121. Out of a total population of 5,000 people in a village, men increased by 10% and women by 15%. Now the total population becomes 5,600in a year. The women population in the village was originally
 - (A) 4,000
- 3,500
- (C) 2,000
- (D) 3,000



122. If $x = \sqrt{\frac{\sqrt{5}+1}{\sqrt{5}-1}}$, value of $x^2 + x - 1$ is

- (A) $-\sqrt{5}$
- (C) $\sqrt{5}$
- (D) 2

123. The value of k for which the system of equations x + 2y = 5, 3x + ky + 15 = 0 has 128. Each of the five angles of a polygon in equal no solution, is

- (A) 2
- (B) 2
- (C) 6
- (D) 6

124. Equations of the straight lines containing two sides of a right-angled triangle are given by y = x and y = 0. Of the following, the equation which cannot represent the third side is

- $(A) \quad x = 0$
- (B) x = -3
- (C) x = 5

125. If the radius of a circle is increased by 10%, then percentage of increase of its area is

- (A) 17
- (B) 21
- (C) 12
- (D) 15

126. Semi-vertical angle of a right circular cone is 30°. If the ratio of the numerical value of the volume and slant surface area be 1:3, the 131. If x and y be two real numbers and radius of the base is

- (A) $\sqrt{3}$ unit
- (B) 3 units
- (C) 1 unit
- (D) 2 units

127. If the height and radius of a hemisphere and a right circular cylinder are respectively equal, then ratio of the volume of the hemisphere and the cylinder is

- (A) 1:2
- (B) 1:1
- (C) 2:3
- (D) 3:2

to 172° and the other angles are 182° each. The number of sides of the polygonia

- (A) 22
- (B) 23
- (C) 20
- (D) 21

The volume of a solid hemisphere is numerically equal to its total surface area. Its radius is

- (A) $4\frac{1}{2}$ units
- (B) 9 units
- (C) 3 units (D) $1\frac{1}{2}$ units

130. If x = 2t and $y = \frac{2t-1}{3}$, then what is the value of t for which x = y holds?

- (B) $-\frac{1}{4}$

x + y = 8, then the greatest value of xy is

- (A) 16
- (B) 18
- (C) 12
- (D) 15



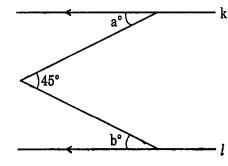
- 132. In \triangle ABC, \angle B = 90°, \angle C = 45° and D is the 138. If in any triagle ABC, the base BC is midpoint of AC. If AC = $4\sqrt{2}$ units, then BD is
 - (A) $\frac{5}{2}$ units
- (B) 2 units
- (C) $2\sqrt{2}$ units (D) $4\sqrt{2}$ units
- 133. $\sin^2 21^\circ + \sin^2 69^\circ$ is equal to
 - (A) $2 \sin^2 21^\circ$
- (B) $2 \sin^2 69^\circ$
- (C) 1
- (D) 0
- 134. The angles of elevation of the top of a tower from two points at a distance x and y from the foot of the tower are complementary. The height of the tower is
 - $(A) \sqrt{xy}$

- (D) $\sqrt{x+y}$
- 135. The value of $\sin^2 5^\circ + \sin^2 25^\circ + \sin^2 45^\circ + \sin^2 65^\circ +$

is equal to

- (A) 2.5
- (B) 3
- (C) 1·5
- (D) 2
- 136. If $\sin(A + B) = 1$ and $\cos(A B) = \frac{\sqrt{3}}{2}$ where A and B are positive acute angles with $A \ge B$, then A and B are
 - (A) $A = 60^{\circ}$, $B = 30^{\circ}$
 - (B) $A = 45^{\circ}$, $B = 45^{\circ}$
 - (C) $A = 75^{\circ}$, $B = 15^{\circ}$
 - (D) None of these
- 137. If $3 \sin^2 \alpha + 7 \cos^2 \alpha = 4$, then the value of $\tan \alpha$ is (where $0 < \alpha < 90^{\circ}$)
 - (A) $\sqrt{3}$
- (C) $\sqrt{2}$
- (D) $\sqrt{5}$

- produced in both ways, the sum of the exterior angles at B and C is
 - (A) $\frac{\pi}{2} + A$ (B) $\pi \frac{A}{2}$
 - (C) πA
 - (D) $\pi + A$
- 139. In the figure below, lines k and l are parallel. The value of a° + b° is



- (A) 180°
- **(B)** 360°
- (C) 45°
- (D) 100°
- 140. SR is a direct common tangent to the circles of radii 8 cm and 3 cm respectively, their centres being 13 cm apart. If the points S and R are the respective points of contact, then the length of SR is
 - (A) 17 cm
- **(B)** 10 cm
- (C) 12 cm
- (D) 11 cm
- 141. The bisector of the angle BAC of a triangle ABC intersects the side BC at the point D and meets the circumcircle of the A ABC at E. Then, it is always true that

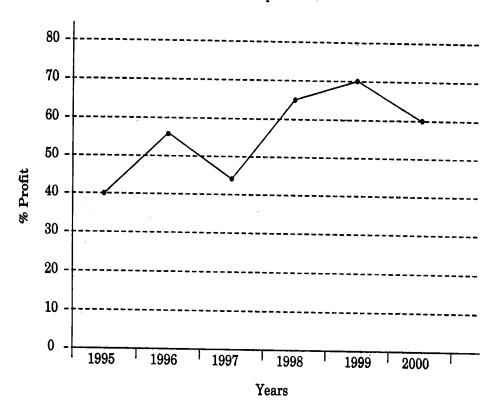
 $AB \cdot AC + DE \cdot AE =$

- (A) CE^2
- (B) CD^2
- (C) AD^2
- (D) AE^2



Directions: The following line-graph gives the annual percent profit earned by a company during the period 1995 - 2000 Study the line-graph and answer the questions no. 142 to 145.

% Profit =
$$\frac{\text{Income} - \text{Expenditure}}{\text{Expenditure}} \times 100$$

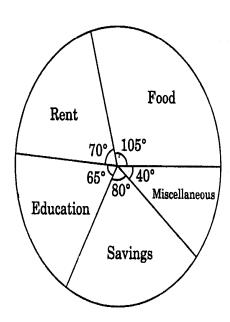


- 142. The range of profit made by the company is 144. Profit earned by the company is maximum in (in percentile)
 - (A) 15
- (B) 30
- (C) 25
- (D) 20
- 143. The expenditure of the company during the year 1995 was ₹ 20 thousand crores. Then the income of the company in that year was (in thousand crore ₹)
 - (A) 25
- (B) 12
- (C) 15
- (D) 28

- the year
 - (A) 2000
- (B) 1997
- (C) 1995
- (D) 1999
- The period in which the profit of the 145. company has increased fastest is
 - (A) 1998 99
- (B) 1996 97
- 1997 98
- (D) 1995 96



Directions: Monthly budget plan of a man, having 147. Expenditure on rent is more than that on monthly income ₹ 18,000, is given below in the pie-chart. Study the pie-chart and answer the questions no. 146 to 150.



- 146. Monthly expenditure on education is less than that on rent by
 - (A) ₹ 250
- (B) ₹ 200
- (C) ₹ 750
- (D) ₹ 500

- miscellaneous purpose by
 - (A) 62·5%
- (B) 75%
- (C) $25\frac{1}{3}\%$
- (D) $42\frac{6}{7}\%$
- 148. Monthly expenditure on miscellaneous, in rupees, is
 - (A) 2,500
- (B) 3,250
- (C) 2,000
- (D) 3,500
- 149. Monthly expenditure on food, in rupees, is
 - (A) 4,000
- (B) 3,250
- (C) 3,500
- (D) $_{5,250}$
- 150. Monthly savings is more than the monthly expenditure on education by
 - (A) ₹ 700
- (B) ₹ 450
- (C) ₹ 750
- (D) ₹ 500



PART - D: ENGLISH COMPREHENSION

Directions: In questions no. 151 to 155, some parts of the sentences have errors and some have none. Find out which part of a sentence has an error and blacken the rectangle [] corresponding to the appropriate letter (A, B, C). If there is no error, blacken the rectangle [] corresponding to (D) in the Answer Sheet.

151.		a clause / to protect animals from poachers. / No error. (C) (D)	
52.	What kind / of a man / are you? / N (A) (B) (C)	lo error. (D)	
53.	The lady approached me timidly / an (A)	d trembling slightly / she sat down besides me. / No error (B) (C) (D)	or.
l 54.	Having lived / in Kerala for ten year (A) (B) No error. (D)	s, / my friend is used to speak Malayalam with his friend (C)	ls . /
155.	Much water / has flown / under this (A) (B) (C)	bridge. / No error. (D)	
appr	opriate word(s). Four alternatives are su), sentences are given with blanks to be filled in with aggested for each question. Choose the correct alternative our opropriate rectangle [] in the Answer Sheet.	
appr the fo	opriate word(s). Four alternatives are su	uggested for each question. Choose the correct alternative ou	t of
appr the fo	opriate word(s). Four alternatives are so our and indicate it by blackening the ap	uggested for each question. Choose the correct alternative ou opropriate rectangle [] in the Answer Sheet.	t of
appr the fo	opriate word(s). Four alternatives are so our and indicate it by blackening the ap I have given her	aggested for each question. Choose the correct alternative our opropriate rectangle [] in the Answer Sheet. 158. He was pertaining his innocence.	t of
appr the fo	opriate word(s). Four alternatives are so our and indicate it by blackening the ap I have given her (A) a piece of work	uggested for each question. Choose the correct alternative our oppropriate rectangle [] in the Answer Sheet. 158. He was pertaining his innocence (A) confidently (B) quickly	et of
appr the fo	opriate word(s). Four alternatives are so our and indicate it by blackening the ap I have given her (A) a piece of work (B) many works (C) a work	propriate rectangle [] in the Answer Sheet. 158. He was pertaining his innocence (A) confidently (B) quickly (C) stridently (D) harshly	the
appr the fo	opriate word(s). Four alternatives are so our and indicate it by blackening the ap I have given her (A) a piece of work (B) many works	aggested for each question. Choose the correct alternative out oppropriate rectangle [■] in the Answer Sheet. 158. He was pertaining his innocence (A) confidently (B) quickly (C) stridently (D) harshly 159. If you were found guilty of exceeding	the
appr the fo	opriate word(s). Four alternatives are so our and indicate it by blackening the ap I have given her (A) a piece of work (B) many works (C) a work	aggested for each question. Choose the correct alternative out oppropriate rectangle [■] in the Answer Sheet. 158. He was pertaining his innocence (A) confidently (B) quickly (C) stridently (D) harshly 159. If you were found guilty of exceeding speed limit, you to pay a fine.	the
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four alternatives, Choose the one which best expresses the meaning of the given word and mark it in the Answer Sheet.

- 161. Literal
 - (A) idealistic
- outdated **(B)**
- (C) verbatim
- formal **(D)**
- 162. Intricate
 - (A) complicated
- (B) assertive
- (C) puzzling
- illusive
- 163. Endedifferely
 - (A) meekly
- (B) quickly
- (C) rudely
- (D) gently
- 164. Idiosyncrasies
 - (A) ideologies
- (C) eccentricities
- (C) demands
- **(D)** needs
- 165. Indiscriminate
 - (A) sensible
 - (B) discreet
 - (C) undifferentiated
 - (D) instant

Directions: In questions no. 166 to 170, choose the word opposite in meaning to the given word and mark it in the Answer Sheet.

- 166. Antiquated
 - (A) modern
- (B) renovated
- (C) renewed
- unique (C)
- 167. Pathetic
 - (A) dramatic
- (B) trivial
- (C) comic
- (D) ridiculous
- 168. Fastidious
 - (A) shallow
- **(B)** discourteous
- (C) ugly
- (D) shabby
- 169. Resourcefulness
 - (A) incompetence
- (B) bankruptcy
- (C) scarcity
- (D) stupidity
- 170. Evolve
 - (A) suspend
- (B) stop
- (C) withdraw
- (D) withhold

Directions: In questions no. 161 to 165, out of the Directions: In questions no. 171 to 175, four alternatives are given for the idiom/phrase underlined in the sentencé. Choose the alternative which best expresses the meaning of the idiom/phrase and mark it in the Answer Sheet.

- 171. He made my day by telling me how important I was to him.
 - (A) spoiled my day
 - made me resentful (B)
 - gave me great pleasure
 - displeased me
- 172. He made away with ten thousand rupees in the course of three months.
 - (A) squandered
- (B) saved
- (C) earned
- (D) ran away with
- 173. The students of that group have assured their project guide that they will all work against the clock.
 - (A) work with enthusiasm
 - (B) work hard to go against the time
 - (C) work while keeping patience
 - (D) work with vigour to finish in limited time
- 174. To let off steam, my friend started murmuring.
 - (A) to show his approval
 - (B) to show his displeasure
 - (C) to release his tension
 - (D) to show his anger
- 175. For some people, writing verse is as duck takes to water.
 - (A) like dropping the duck in the water
 - (B) like easily and naturally speaking
 - like taking the duck to water
 - (D) like bursting out suddenly



Directions: In questions no. 176 to 180, a part of Directions: In questions no. 181 to 185, out of the the sentence is underlined. Below are given alternatives to the underlined part at (A), (B) and (C) which may improve the sentence. Choose the correct alternative. In case no improvement is needed, your answer is (D).

- 176. Freedom is a wonderful thing, for Jimmy was eager to experience it.
 - (A) and
- (B) but
- (C) though
- (D) No improvement
- 177. The ship ran over when it crashed into an 184. An act or notion to look back in the past iceberg.
 - (A) gave up
- went down (B)
- (C) got over
- (D) No improvement
- 178. His wife was contentious.
 - (A) quarrelsome
- (B) content
- (C) contagious
- (D) No improvement
- 179. Historians feel there is an earnest need for the review of history text books every five years and a revision of the same every ten years.
 - (A) indispensable
- (B) urgent
- (C) imperative
- (D) No improvement
- 180. My car broke off on my way to the office.
 - (A) in
- down (B)
- (C) out
- (D) No improvement

four alternatives, choose the one which can be substituted for the given words/sentence

- 181. A collection of poems
 - (A) Oncology
- **(B)** Pedology
- (C) Pathology
- **(D)** Anthology
- 182. One who studies mankind
 - (A) Pathologist
- (B) Philanthropist
- (C) Anthropologist (D) Physicist
- 183. An opinion contrary to popular belief
 - (A) Hearsay
- (B) Heresy
- (C) Paradox
- Orthodoxy **(D)**
- - (A) Retrogressive
- (B) Primitive
- (C) Retrospective
- (D) Postnatal
- 185. Medicine to counteract the effect of a poison
 - (A) Anti-venom
- (B) Antiseptic
- (C) Emetic
- (D) Antidote

Directions: In questions no. 186 to 190, there are four different words out of which one is correctly spelt. Find the correctly spelt word and indicate it by blackening the appropriate rectangle [] in the Answer Sheet.

- 186. (A) anathemaa
- (B) anathima
- anathema (C)
- (D) annathema
- 187. (A) quiant

(C)

- (B) quaaint
- quaint (C)
- (D) qauint

- effervescent 188. (A)
- efferescent (B)
- (D) efervescent
- persuesive 189. (A)
- (B) persuasieve
- (C) pursuasive

effervesent

- (D) persuasive
- ascendancy **190.** (A)
- **(B)** ascendensy
- (C) assendency
- ascendency (D)



Directions: questions no.191 to 200). In the following passage, some of the words have been left out.

First read the passage during d try to understand what it is about. Then fill in the blanks with the help of the alternative given Blacken the appropriate rectangle in the Answer Sheet.

Crowing urbanization and literacy, especially female education, will no doubt change the plight of women in India. But the 191 will be slow and painful. Are we 192 to wait until this happens while more and more girls meet their 193 end? Not if we lay claim to an India that is 194 and aspires to attain superpower status. There is only one quick 195, which is not to wait for 196 to change, but to compel the police force to 197 their attitude. The attitude of the police force will become 198 if there is a big stick poised to hit them. They will be more 199 to women victims and keener to catch the 200 if they knew that they themselves will be punished or sacked. In an insensible society, fear is the only key.

191.	(A)	process	(B)	section	196.	(A)	behaviour	(B)	opinions
	(C)	method	(D)	mænner		(C)	attitudes	(D)	nature
								(D)	alaemaa
192.	(A)	made	(B)	asked	197.	(A)	change	(B)	cleanse
	(C)	keen	(D)	prepared		(C)	alter	(D)	reve rse
							191 1	(B)	easy
193.	(A)	systematic	(B)	methodical	198.	(A)	liberal	(D)	•
	(C)	tragic	(D)	lethal		(C)	democratic	(D)	lenient
								(T))	
194.	(A)	competing	(B)	plodding	199.	(A)	attentive	(B)	concerned
	(C)	growing	(D)	shining		(C)	affectionate	(D)	considerate
195	(A)	idea	(B)	solution	200	. (A)	hooligans	(B)	law-b re akers
	(C)	decision	(D)	thought		(C)	culprits	(D)	rowdies