# DO NOT OPEN THE SEAL OF THE BOOKLET UNTIL YOU ARE TOLD TO DO SO

Test Form No. / टेस्ट फॉर्म संख्या

123 SN 4

GB-2014

SY - 1090194

Time Allowed: 2 Hours (For V.H. Candidates: 2 hrs. 40 min.) निर्धारित समय : 2 घण्टे (दृष्टिबाधित उम्मीदवारों के लिए : 2 घण्टे 40 मिनट)

Maximum Marks: 200

अधिकतम अंक : 200

Read 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 नीचे लिखे अनुदेशों को ध्यान से पढ़ लें। इस पुस्तिका में प्रश्न अंग्रेज़ी तथा हिन्दी दोनों में दिये गए हैं।

#### INSTRUCTIONS TO CANDIDATES

1. This Booklet contains 200 questions in all comprising the following three parts:

Part-I: General Intelligence and Reasoning

(50 Questions)

Part-II: General Awareness

(50 Questions)

Part-III: English Language and Comprehension

(100 Questions)

- 2. 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 (1-24) and see that no page is missing or repeated. If you find any defect in this Booklet, you must get it replaced immediately.
- 6. You will be supplied the Answer-Sheet separately by the Invigilator. You must complete and code the details of Name, Roll Number, Ticket Number and Test 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 evaluated and you will be awarded 'ZERO' mark. (For VH candidates these details will be filled in by the scribe. However, all V.H. candidates must put their Left-Hand thumb impression at the space provided in the Answer-Sheet. In addition, those VH candidates who can sign should also put their signatures in addition to thumb impression.)
- 7. Answers must be shown by completely blackening the corresponding ovals 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.
- 8. A machine will read the coded information in the OMR Answer-Sheet. In case the information is incomplete or different from the information given in the application form, the candidate will be awarded 'ZERO' mark.
- 9. 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. 24), which you should read carefully before actually answering the questions.
- 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.
- In lieu of Question Nos. 44 to 50 relating to figural portions, alternate questions have been provided to be attempted by VH candidates only.
- 14. No rough work is to be done on the Answer-Sheet. Space for rough work has been provided below the questions in Part I of
- 15. "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. Such candidates are also liable for debarment upto a period of five years and/or Criminal Prosecution."

### उम्मीदवारों के लिए अनुदेश

1. इस पुरितका में कुल 200 प्रश्न हैं, जिनमें निम्नलिखित तीन भाग शामिल हैं :

भाग—I : सामान्य बुद्धिमत्ता एवं तर्कशक्ति

(50 प्रश्न)

भाग-II :

सामान्य जानकारी

(50 प्रश्न)

- भाग-III: अंग्रेजी भाषा एवं परिज्ञान
- (100 प्रश्न)
- 2. अंग्रेज़ी और हिन्दी में तैयार किए गए द्विभाषी प्रश्नों में कोई विसंगति होने की रिथति में अंग्रेज़ी विवरण मान्य होगा।
- 3. सभी प्रश्न अनिवार्य हैं तथा सबके बराबर अंक हैं।
- प्रश्न-पत्र में नकारात्मक अंकन होगा। हर गलत उत्तर के लिए 0.25 अंक काटा जाएगा।
- 5. प्रश्नों के उत्तर देने से पहले आप इस पुस्तिका की जाँच करके देख लें कि इसमें पूरे पृष्ठ (1-24) हैं तथा कोई पृष्ठ कम या दुबारा तो नहीं आ गया है। यदि आप इस पुरितका में कोई त्रुटि पाएँ, तो *तत्काल* इसके बदले दूसरी पुस्तिका ले लें।
- 6. निरीक्षक द्वारा आपको उत्तर-पत्रिका अलग से दी जाएगी। उत्तर-पत्रिका के Side-I में नियमावली के अनुसार ध्यानपूर्वक अपना नाम, रोल नम्बर,टिकट नम्बर और टेस्ट फॉर्म संख्या अवश्य लिखें। प्रश्नों के उत्तर वास्तव में शुरु 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 'शून्य' अंक दिया जाएगा। (दृष्टिबाधित उम्मीदवारों के लिए यह विवरण लिपिक द्वारा भरा जाए। परन्तु सभी दृष्टिबाधित उम्मीदवार उत्तर-पत्रिका में निर्धारित स्थान पर अपने बाएँ हाथ के अंगूठे का निशान अवश्य लगाएँ। इसके अतिरिक्त, जो दृष्टिबाधित उम्मीदवार हस्ताक्षर कर सकते हैं, वे अंगूठे के निशान के अलावा अपने हस्ताक्षर भी कर दें।)
- 7. उत्तर-पत्रिका में सभी उत्तर Side-II में प्रश्न संख्या के सामने दिए गए सम्बन्धित अण्डाकार खानों को केवल काले/नीले बॉल-पॉइंट पेन से पूरी तरह काला करके दिखाएँ। जो अण्डाकार खाने काले/नीले बॉल-पॉइंट पेन से नहीं भरे जाएँगे, उनके लिए कोई अंक नहीं दिया जाएगा।
- 8. ओ.एम.आर. उत्तर-पत्रिका में भरी गई कृट सुचना को एक मशीन पढेगी। यदि सचना अपूर्ण है अथवा आवेदन प्रपत्र में दी गई सूचना से भिन्न है, तो ऐसे उम्मीदवार को 'शन्य' अंक दिया जाएगा।
- परीक्षा भवन छोड़ने से पहले उम्मीदवार को उत्तर-पत्रिका निरीक्षक के हवाले कर देनी चाहिए।
- 10. ऊपर के अनुदेशों में से किसी एक का भी पालन न करने पर उम्मीदवार पर विवेकानुसार कार्यवाही की जा सकती है या दण्ड दिया जा सकता है।
- 11. विभिन्न प्रश्नों के उत्तर देने की विधि इस पुस्तिका के पीछे (पृष्ठ संख्या 24) में छपे हुए निर्देशों में दे दी गई है; इसे आप प्रश्नों के उत्तर देने से पहले ध्यानपूर्वक पढ़ लें।
- 12. प्रश्नों के उत्तर जितनी जल्दी हो सके तथा ध्यानपूर्वक दें। कुछ प्रश्न आसान तथा कुछ कठिन हैं। किसी एक प्रश्न पर बहुत अधिक समय न लगाएँ।
- 13. आकृति से सम्बन्धित प्रश्न संख्या 44 से 50 के बदले में केवल दृष्टिबाधित उम्मीदवारों द्वारा हल किए जाने के लिए वैकल्पिक प्रश्न दिए गए हैं।
- 14. कोई रफ़ कार्य उत्तर-पत्रिका पर नहीं करना है। रफ़ कार्य के लिए स्थान इसी पुरितका के भाग I के प्रश्नों के नीचे दिया गया है।
- 15. ''परीक्षा हालों/कमरों में मोबाइल फोन तथा बेतार संचार साधन पूरी तरह निषिद्ध हैं। उम्मीदवारों को उनके अपने हित में सलाह दी जाती है कि मोबाइल फोन/किसी अन्य बेतार संचार साधन को रिवच ऑफ करके भी अपने पास न रखें। इस प्रावधान का अनुपालन न करने को परीक्षा में अनुचित उपायों का प्रयोग माना जाएगा और उनके विरुद्ध कार्रवाई की जाएगी, उनकी अभ्यर्थिता रद्द कर देने सहित। ऐसे उम्मीदवारों को पाँच वर्ष के लिए प्रतिबंधित भी किया जा सकता है और/या उन पर आपराधिक अभियोजन चलाया जा सकता है।''

इस पुस्तिका की सील तब तक न खोलें जब तक कहा न जाए।

# SSC Stenographers (Grade 'C' and 'D') Examination 2014

123 SN 4

Held on: 14.09.2014 (Evening Session)

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## PART - I

# **GENERAL INTELLIGENCE & REASONING**

**Direction**: In question no. 1 to 6 select the related word/letters/number from the given alternatives.

- 7:11::31:\_\_?\_\_ 1.
  - (A) 23 (B) 37
- (C) 43 (D) 17
- Guava : Mango : : \_\_ ?\_\_\_ 2.
  - (A) Badminton : Shuttle cock
  - (B) Bhils: Nagas
  - (C) Book : Read
  - (D) Juice: Fruit
- 3. ABCDE: KLMNO:: FGHIJ: \_\_?\_\_
  - (A) PQRST
- (B) ONMLK
- (C) UQMIE
- (D) UVWXY
- True : False : : Float : \_\_ ?\_\_.
  - (A) Swim
- (B) Sink
- (C) Dive
- (D) Swing
- 647:17::798:\_\_? 5.
  - (A) 27
- (B) 33
- (C) 24
- (D) 23
- 6. RACE: FACE:: CARE: ?
  - (A) CAFE
- (B) CEAF
- (C) ACRE
- (D) FARE

Direction: In question no. 7 to 12, find the odd number/letters/number pair from the given alternatives.

- (A) 83, 102 7.
- (B) 123, 146
- (C) 169, 196
- (D) 51, 66
- (A) WAT 8.
- (B) ORG
- (C) BUP
- (D) YIP

- (A) 3, 8, 15 9.
- (B) 35, 49, 63
- (C) 120, 143, 168
- (D) 15, 24, 35
- (A) Globe 10.
- (B) Compass
- (C) Microscope
- (D) Map

- (C) TPR **11.** (A) JFH (B) OMK (D) EAC
- 12. (A) Starch
- (B) Glucose
- (C) Protein
- (D) Sugar

Direction: In question no. 13 and 14 which one of the given responses would be a meaningful order of the following?

- 13. (1) Asia
- (2) Goa
- (3) Panji
- (4) India (5) World

  - (A) (2), (3), (4), (1), (5)
  - (B) (3), (2), (1), (4), (5)
  - (C) (5), (1), (2), (3), (4)
  - (D) (3), (2), (4), (1), (5)
- **14.** (1) Sentence (2) Word
- (3) Chapter

- (4) Phrase
- (5) Paragraph
- (A) (2), (4), (1), (5), (3)
- (B) (2), (5), (4), (1), (3)
- (C) (1), (2), (3), (4), (5)
- (D) (2), (4), (3), (1), (5)

Direction: In question no. 15 to 17, a series is given, with one term missing. Choose the correct alternative from the given ones that will complete the series.

- MO, JL, \_ ?\_\_, DF 15.
  - (A) GI
- (B) CD
- (C) AE
- (D) EF
- 21, 23, 26, \_\_?\_\_, 35 16.
  - (A) 30
- (B) 32
- (C) 29
- (D) 28
- **17.** 240, 240, 120, 40, 10, \_ ? \_ , \_ ?
  - (A) 2,  $\frac{1}{6}$  (B) 2, 1 (C) 2,  $\frac{1}{5}$  (D) 2,  $\frac{1}{3}$

- 18. Select the correct combination of mathematical signs to replace \* signs and to balance the given equation.

- (A)  $\div \times + -$  (B)  $\times + \div$
- (C)  $+ \div \times$  (D)  $+ \div -$

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- 19. If 'F' is the brother of 'A', 'C' is the daughter of 'A',' K' is the sister of 'F' and G is the brother of 'C', then who is the uncle of 'G'?
  - (A) C
- (B) F
- (C) K
- (D) A
- 20. Find the least number that on being subtracted by 8, is exactly divisible by 32, 36 and 40.
  - (A) 1444
- (B) 1446
- (C) 1448
- (D) 1440
- 21. If B=8, L=7, O=5, C=9, K=4. Using the given total, find out the missing symbol in the following block.

1	В	0	?	В	В	= 33
		_	-	_	_	

- (A) L
- (B) K
- (C) C
- (D) B
- 22. If STABOIC is coded as ATSBCIO then how will MOCTALM be coded ?
  - (A) COMTMLA
- (B) MOCTLAM
- (C) COMTALM
- (D) TMOCMAL
- Which one set of letters when sequentially placed at the gaps in the given letter series shall complete it?
  - ab\_ddc\_bab\_ddca\_abc\_dca\_
  - (A) cdabdc
- (B) cdabcd
- (C) dabcdc
- (D) cacbdb
- 24. From the given alternatives select the word which cannot be formed using the letters of the given word.

### **CHOREOGRAPHY**

- (A) GROPE
- (B) CARRY
- (C) GREAT
- (D) PRAY
- **25.** If 14+18=14, 26+39=20, 41+51=11, then 92+13=?
  - (A) 15
- (B) 65
- (C) 115
- (D) 19
- 26. If 'MEMORY' is written as 454697 in a certain code language how will 'PRIVATE' be written in the same code language.
  - (A) 7994125
- (B) 7919125
- (C) 7992541
- (D) 9742251

**Direction:** In question no. **27** and **28**, select the missing number from the given responses.

- **27.** 1 3 4
  - 9 6 7
  - 80 ? 33
  - (A) 35
- (B) 27
- (C) 29
- (D) 42

- **28.** 3 5 7
  - 4 6 8
  - 5 7 9
  - 26 38 ?
  - (A) 48
- (B) 50
- (C) 58
- (D) 40
- 29. A person starts towards the North. Which of the following orders of directions will lead him to the East?
  - (A) Right, Left, Left
- (B) Right, Right, Left
- (C) Left, Right, Left
- (D) Right, Right, Right
- You travel towards north 4 km, then turn left and travel towards west 2 km, then again turn left and travel 4 km. How far are you from the starting point?
  - (A) 2 km
- (B) 3 km
- (C) 4 km
- (D) 1 km
- 31. A man travelled 2 kms westwards, turned left and walked 3 kms and further walked 5 kms after turning right. What is the total distance covered by him while travelling?
  - (A) 10 km
  - (B) 15 km
  - (C) Cannot be determined
  - (D) 5 km
- 32. A vehicle starts from point A and runs 10 km towards north, turns to its right and runs 15 km. It then turns to its right again and runs another 10 km to reach point B. After reaching point B, how far is the vehicle from the starting point A?
  - (A) 15 km
- (B) 10 km
- (C) 5 km
- (D) 35 km

**Direction:** In question no. **33** and **34** one/two statements is/are given followed by two conclusions I and II. You have to consider the statements inference to be true even if they seem to be at variance from commonly known facts. You are to decide which of the given conclusions, if any, follow from the given statements. Indicate your answer.

- 33. Statement: Morning walks are good for health.
  - Conclusions I. All healthy people go for morning walks.
    - Evening walks are harmful.
  - (A) If either conclusion I or II follows
  - (B) If neither conclusion I nor II follows
  - (C) If only conclusion I follows
  - (D) If only conclusion I and II follow
- 34. Statement : Mostly boys feel happy in playing cricket.

Mostly girls like to play with dolls.

Inference: Girls are more intelligent than Boys.

- (A) If the inference is wrong
- (B) If the inference may be correct or wrong
- (C) If the inference is irrelevant
- (D) If the inference is correct
- 35. In a library following Dewey Decimal System, four books with the following call numbers are in order:

813.04	813.04	813.13	813.2
P38	P4	K32	B35

If another set of four books with the following call numbers are returned, which will be the correct order to shelve them?

407.	3 4	02.14	407.21	402.14
C2:	1	J3	M12	J21
(A)	407.3	402.14	407.21	402.14
	C21	J21	M12	13
(B)	402.14	402.14	407.21	407.3
	J21	J3	M12	C21
(C)	402.14	402.14	407.3	407.21
	J3	J21	C21	M12
(D)	407.21	407.3	402.14	402.14
	M12	C21	J21	J3

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You are given the address of a town, followed by four alternatives. Of these, only one matches while the others have some mistakes. You are to choose exactly the same the given one as your answer.

Kala Shanmugham, C/o ASA, Lamba Line, Junglighat, Port Blair 744103

- (A) Kala Shanmughan, C/o ASA, Lamba Lane, Junglighat, Port Blair 744103
- (B) Kala Shanmugham, C/o ASA, Lamba Line, Junglighat, Port Blair 744103
- (C) Kala Shanmugham, C/o ASA Lamba Line, Junglighat, Port Blair, 744130
- (D) Kala Shenmugham, C/o ASA, Lamba Line, Junglighat Port Blair 744103

**Direction:** Question no. **37** and **38**. Below are given some Roll Numbers of candidates registered at different centres for an examination. The first two digits from the left stand for the centre code and the next four for the serial number of the candidates registered at the centre. Give answers based on its given Roll numbers.

37. 503312 403851 305717 608123 409701 405881 937771 531813 443290 531812 800313 673181 538421 490512 200521 301101

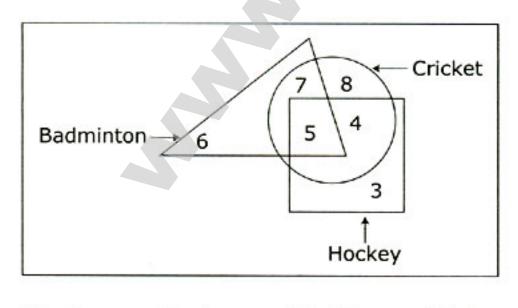
Which of the following centres had highest serial number ?

- (A) 40
- (B) 60
- (C) 80
- (D) 20
- 38. 305328 703823 305112 701103 803637 705339 612804 905014 301192 116801 212502 304102 600011 512284 813251 906801

Which of the following centre pairs had some common serial numbers ?

- (A) 30 and 51
- (B) 80 and 70
- (C) 61 and 11
- (D) 90 and 11
- 39. Either Rehman is a farmer or a carpenter.
  - (A) Rehman is not a carpenter but a farmer.
  - (B) Rehman is not a carpenter.
  - (C) Rehman is not a farmer.
  - (D) Rehman is not a farmer or a carpenter.

- 40. When you find a student doing mischievous activity:
  - (A) Listen to the student and counsel.
  - (B) Punish.
  - (C) Inform the parents.
  - (D) Report to Principal/Headmaster.
- 41. If you are in a situation at classroom where your student is bullying or harassing you:
  - (A) Ask the student to leave the classroom to the counsellor.
  - (B) Confront him/her and make him/her to apologise.
  - (C) Concentrate on your teaching avoiding him.
  - (D) Make an appointment to talk with your student to attempt to correct him.
- **42.** A group of children in a class are always noisy and boisterous. The teacher should :
  - (A) Warn the children and tell the parents.
  - (B) Call the children and talk to them in a calm manner.
  - (C) Put up their names on the board.
  - (D) Punish the children in front of others.
- 43. A colleague has an emergency situation at home and hence is unable to finish her work in the office. You would:
  - (A) advice
- (B) criticise
- (C) show concern
- (D) admonish
- 44. How many players atleast play Hockey and Cricket?

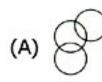


- (A) 4
- (B) 9
- (C) 12
- (D) 5

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**45.** Identify the diagram that best represents the relationship among classes given below :

SUN, ENERGY, LIGHT



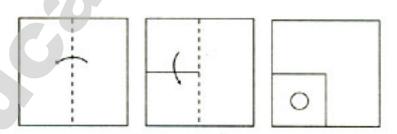




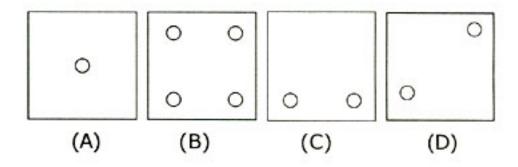


46. A piece of paper is folded and cut as shown below in the question figures. From the given answer figures, indicate how it will appear when opened?

### **Question Figures**

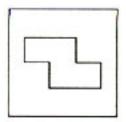


### **Answer Figures**

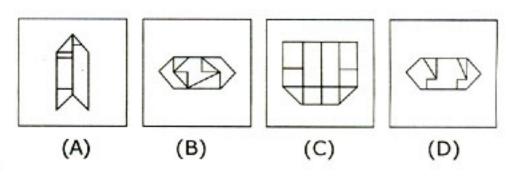


47. From the given answer figures, select the one in which the question figure is hidden/ embedded.

### **Question Figure**



### **Answer Figures**



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48. A word is represented by only one set of numbers as given in any of the alternatives. The sets of numbers given in the alternatives are represented by two classes of alphabets as in two matrices given below. The columns and rows of Matrix I are numbered from 0 to 4 and that of Matrix II are numbered from 5 to 9. A letter from these matrices can be represented first by its row and next by its column. e.g. L can be represented by 04, 31, 40 etc. and B can be represented by 56, 98, 75 etc. Identify the set for the word WINER.

#### Matrix-I

	0	1	2	3	4
0	W	N	R	М	L
1	N	R	М	L	W
2	R	М	L	W	N
3	М	L	W	N	R
4	L	W	N	R	М

•	Ч	a	tr	i)	X-	I	Ι

			_	_	
	5	6	7	8	9
5	0	В	Е	I	D
6	D	0	В	Е	I
7	В	Е	I	D	0
8	Е	I	D	0	В
9	I	D	0	В	Е

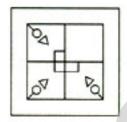
- (A) 32, 86, 33, 76, 43
- (B) 32, 69, 22, 57, 43
- (C) 00, 59, 33, 99, 98
- (D) 23, 86, 32, 76, 34

49. Which of the answer is right image of following letter ?

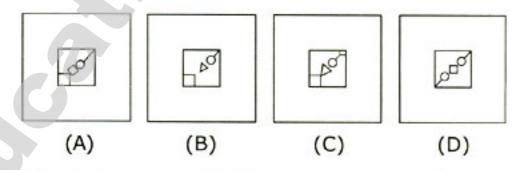
### WINDMILL

- WINDMILL (A)
- (B) JJIMDNIM
- (C) JIMDNIM
- WINDWILL (D)
- 50. Which answer figure will complete the pattern in the question figure ?

# **Question Figure**



### **Answer Figures**



# FOR VISUALLY HANDICAPPED CANDIDATES ONLY

Direction: In question no. 44 and 45, select the related letter/word/number from the given alternatives.

- **44.** 17:88::15:<u>?</u>
  - (A) 66
- (B) 76
- (C) 67

- 14:28:35::\_\_?
  - (A) 15:30:45
- (B) 16:32:40
- (C) 12:26:40
- (D) 18:27:72
- Amal is taller than Kamal but shorter than Bimal. 46. Bimal is taller than Parimal but shorter than Utpal. If Kamai is taller than Parimal, who is the shortest?
  - (A) Kamal
- (B) Parimal
- (C) Bimal
- (D) Utpal

- Choose the correct alternative from the given 47. ones that will complete the series.
  - 4, 32, 108, 256, \_\_?\_\_, 864
  - (A) 498
- (B) 500 (C) 520
- (D) 480
- 48. Find the wrong number in the given series.
  - 3, 8, 4, 15, 6, 35, 9, 79, 13, 168
  - (A) 8
- (B) 35
- (C) 79
- (D) 4
- From the given alternative words, select the 49. word which cannot be formed using the letters of the given word:

#### SIMULTANEOUSLY

- (A) SLIMY
- (B) SATISFY
- (C) MOUSE
- (D) YEAST
- Find the odd number pair from the given 50. alternatives.
  - (A) 7, 10, 17
- (B) 4, 7, 13
- (C) 6, 9, 15
- (D) 2, 5, 11

# PART - II

# **GENERAL AWARENESS**

- 51. Who defeated the kings XI Punjab in the final of the IPL-7 played on June 1, 2014?
  - (A) Sun Riser Hyderabad
  - (B) Chennai Super Kings
  - (C) Delhi Dare Devils
  - (D) Kolkata Knight Riders
- 52. Lake Lonar is situated in :
  - (A) Tamil Nadu
- (B) Kerala
- (C) Maharashtra
- (D) Gujarat
- 53. A perfect market situation exists when :
  - (A) The firms are not independent of each other.
  - (B) There are large number of buyers and sellers.
  - (C) There are large no. firms and small no. of buyers.
  - (D) There are small no. of firms in an industry.
- 54. Any dispute in connection with the election of Vice President of India:
  - (A) May be filed in the High Court
  - (B) Should be referred to Election Commission
  - (C) May be filed in the Supreme Court
  - (D) Must be filed in the Supreme Court
- 55. Hydrophobia is :
  - (A) Fear for water
- (B) Like for water
- (C) Itch mite
- (D) Vomiting
- **56.** Among the following liquids which one evaporates faster ?
  - (A) Kerosene
- (B) Water
- (C) Alcohol
- (D) Petrol
- 57. Spot the odd one from the following :
  - (A) Trombay
- (B) Kalapakkam
- (C) Narora
- (D) Tarapur
- 58. Who is the author of the book 'Lajja' ?
  - (A) Anuradha Rai
  - (B) Tasleema Nasreen
  - (C) Shakti Mazumdar
  - (D) Kiran Bedi

- 59. Which state is called the 'agricultural epitome' of India?
  - (A) Uttar Pradesh
- (B) Tamil Nadu
- (C) Madhya Pradesh
- (D) West Bengal
- 60. Blue and White Revolutions are related to :
  - (A) Fisheries and Edible oil
  - (B) Poultry and Dairying
  - (C) Fisheries and Dairying
  - (D) Fisheries and Agriculture
- 61. The study of the relation of animals and plants to their surroundings is called:
  - (A) Ethnology
- (B) Geneology
- (C) Iconology
- (D) Ecology
- 62. Which of the following makes the major contributer to the revenue of Indian railways?
  - (A) Coaching earnings
  - (B) Goods traffic earnings
  - (C) Sundry earnings
  - (D) Passenger earnings
- 63. The newly elected chairman of 'Lalit Kala Academy'?
  - (A) Vasudev Acharya
  - (B) Pt. Bhim Sen
  - (C) Rahul Chakrapani
  - (D) K.K. Chakravorti
- 64. The confluence of rivers Bhagirathi and Alaknanda is at :
  - (A) Deo Prayag
- (B) Rudra Prayag
- (C) Vishnu Prayag
- (D) Karn Prayag
- 65. The gas used in balloons is :
  - (A) Hydrogen
  - (B) Oxygen
  - (C) Carbon dioxide
  - (D) Helium
- 66. Which of the following is not a unit of energy?
  - (A) Kg-m/s
- (B) N-m
- (C) joule
- (D) W-s
- 67. Sir C.V. Raman was awarded Nobel Prize for his experiment on :
  - (A) reflection of light
  - (B) deflection of light
  - (C) scattering of light
  - (D) dispersion of light

- 68. How many ventricles are there in human brain?
  - (A) 3
- (B) 4
- (C) 5
- (D) 2
- **69.** Which layer of atmosphere enables us to have wireless communication ?
  - (A) Troposphere
- (B) Stratosphere
- (C) Thermosphere
- (D) Mesosphere
- 70. Breathing roots are seen in :
  - (A) Xerophytes
- (B) Halophytes
- (C) Epiphytes
- (D) Hydrophytes
- 71. Who among the following is not related with 1857 Mutiny?
  - (A) Nana Saheb
  - (B) Mangal Pandey
  - (C) Chandrashekhar Azaad
  - (D) Rani Lakshmi bai
- 72. Which of the following is not a member of G-20?
  - (A) European Central Bank
  - (B) Bangladesh
  - (C) India
  - (D) Saudi Arabia
- 73. Which of the following is an example of joint sector enterprises in India?
  - (A) Hindustan Antibiotics
  - (B) Bharath Aluminium Ltd.
  - (C) Maruti Udyog Ltd.
  - (D) Indian Oil Corporation
- 74. The new RBI Governor is:
  - (A) Raghuram Rajan
  - (B) Montek Singh Ahluwaliah
  - (C) Kaushik Basu
  - (D) Arvind Mayaram
- 75. In which of the following medium sound travels faster ?
  - (A) Carbon dioxide
- (B) Iron bar
- (C) Steam
- (D) Water

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- 76. Which of the following pairs is not correct?
  - (A) Subroto Cup Football
  - (B) Holkar Trophy Tennis
  - (C) Hero Honda Indian Open Golf
  - (D) Deodhar Trophy Cricket
- 77. Hydrogen sulphide is:
  - (A) Colourless, odourless gas.
  - (B) Yellowish gas with pungent odour.
  - (C) Colourless gas with rotten egg smell.
  - (D) Reddish brown gas with fishy odour.
- 78. Oxygen is a:
  - (A) Reducing agent
  - (B) Supporter of combustion
  - (C) Constituent of all gases
  - (D) Combustible gas
- 79. Point out from the following the first woman speaker of Lok Sabha?
  - (A) Meera kumar
  - (B) Sonia Gandhi
  - (C) Sushma Swaraj
  - (D) Margret Alva
- 80. Fructose is called as :
  - (A) Beet sugar
- (B) Fruit sugar
- (C) Cane sugar
- (D) Grape sugar
- 81. Identify the odd one among the following:
  - (A) SGSY : Swarnajayanti Gram Swarojgar Yojna
  - (B) SJSRJ : Swarn Jayanti Shahari Rojgar Yojna
  - (C) NOAPS: National Old Age Pension Scheme
  - (D) NREGS: National Rural Employment Guarantee Scheme
- 82. Who was the Constitutional Advisor to the Constituent Assembly at the time of framing the Indian Constitution ?
  - (A) Jawaharlal Nehru
  - (B) Dr. Rajendra Prasad
  - (C) B.N. Rau
  - (D) Dr. B.R. Ambedkar
- 83. Who built Fatehpur Sikri ?
  - (A) Akbar
- (B) Shershah
- (C) Shahajahan
- (D) Babar

- Which of the following is a non-biodegradable 84. pollutant ?
  - (A) Leaves
- (B) Fruits
- (C) Plastic
- (D) Mud
- Expand 'RAM' of computer memory : 85.
  - (A) Read After Memory
  - (B) Random Access Memory
  - (C) Random Average Memory
  - (D) Read Access Memory
- Which boundary line separates India from 86. Pakistan?
  - (A) MC Mohan Line (B) Radcliff Line
  - (C) 17<sup>th</sup> parallel
- (D) Durand Line
- The mangrove forests of the Ganges Delta are 87. known as :
  - (A) Monsoon forests
  - (B) Sundarbans
  - (C) Evergreen forests
  - (D) Scrub vegetation
- 88. Find the incorrect pair:
  - (A) Bandipur Sanctuary Karnataka
  - (B) Sariska Sanctuary Rajasthan
  - (C) Anamalai Sanctuary Tamil Nadu
  - (D) Periyar Sanctuary Andhra Pradesh
- 89. Circulatory system of star fish is called:
  - (A) Gastrovascular system
  - (B) Water vascular system
  - (C) Haemal system
  - (D) Canal system
- The largest source of pollution in the world is : 90.
  - (A) Sewage and garbage
  - (B) Automobile exhausts
  - (C) Herbicides and pesticides
  - (D) Industrial affluents
- Who appoints the Attorney General of India ? 91.
  - (A) Chief Minister of India
  - (B) President of India
  - (C) Law Minister of the Union
  - (D) Prime Minister of India
- 92. The only organisation concerned with childrens' welfare all over the world is :
  - (A) UNIDO
- (B) UNICEF
- (C) UNFP
- (D) UNESCO
- The New Zealanders are also known as : 93.
  - (A) Sams
- (B) Kiwis
- (C) Ashes किंग स्थि इकी
- (D) None of the above

- Wheat harvesting is an example of : 94.
  - (A) Extraction
  - (B) Gravity separation
  - (C) Chromatographic separation
  - (D) Fractional distillation
- Which European statesman was called the "Iron 95. Chancellor" ?
  - (A) William I
  - (B) Maltke
  - (C) Otto Von Bismarck
  - (D) Metternich
- Who was the first Indian to become the 96. President of UN General Assembly ?
  - (A) Ramesh Bhandari
  - (B) Natwar Singh
  - (C) Krishna Menon
  - (D) Ms. Vijay Lakshmi Pandit
- 97. Who is the author of 'Das Capital' ?
  - (A) Karl Marx
- (B) Dostowisty
- (C) Maxingarchy
- (D) Lenin
- The human body gets most of its energy, from 98. plant foods, in the form of :
  - (A) Proteins
- (B) Minerals
- (C) Vitamins
- (D) Carbohydrates
- The transmission of data from a local computer 99. to remote computer is called:
  - (A) Upload
- (B) Installation
- (C) Configuration
- (D) Download
- 100. The so called 'Black Hole' tragedy refers to :
  - (A) Covering the heads of English Prisoners with black masks.
  - (B) Alleged imprisonment of 123 Englishmen in a small room resulting in death of most of them.
  - (C) Confinement of English Prisoners in a Palace.
  - (D) Imprisoning the English women and children in room without any window.

# PART - III

# **ENGLISH LANGUAGE AND COMPREHENSION**

of the Find of black appro from the A	ction: In Question No. 101 to 110, some parts a sentences have errors and some are correct out which part of a sentence has an error and sen the oval [ ] corresponding to the opriate letter (A), (B), (C). If a sentence is free error, blacken the oval corresponding to (D) in answer Sheet.
101.	No one know/who solved/these sums./  (A) (B) (C)  No error  (D)
102.	It's very important/to attend/  (A) (B) to all the classes./No error  (C) (D)
103.	A parent has/much duties/towards his child/ (A) (B) (C) No error (D)
104.	Did he came/to see you/yesterday evening?/ (A) (B) (C) No error (D)
105.	In the modern age / twenty miles are / (A) (B)
	not a long distance to be covered. / No error (C) (D)
106.	What surprises me/ (A) is his absolute indifference/ (B) for the entire tragedy./No error (C) (D)
107.	Once / you learnt to swim,/ (A) (B) you will never forget it./ No error (C) (D)
108.	A dodo was / the large flightless bird /  (A) (B) found in Mauritius. / No error  (C) (D)
109.	Rosy hadn't been / to Shimla for ten years / (A) (B)
	and was really looking forward to see it again./ (C) No error (D)
110.	The security guard kept awake / (A)
	lest no stranger should /  (B) not enter the house unnoticed. / No error  (C)  (D)

are gi	ven	with blanks to be	filled	11 to 115, sentences in with an appropriate e suggested for each
quest four a	ion. ind i	Choose the cor	rect kenir	alternative out of the
	The	disease spread ause it was high	th y_	roughout the village
		contagious nauseous		outrageous
112.	of h	as taken nis demise.	Waster 200	by the shocking news
		away aback		after ahead
113.	fath	ner who was tre ther's lover.	each	the death of his erously killed by his
		revenge forgive		vindicate avenge
114.		flight was ort.		from Jaipur to Agra
	7. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.	shifted reverted		diverted deflected
115.	the (A)	present previous one. board block	(B)	is not as powerful as
Direc	tion	: In Question N	o. <b>1</b>	wing 16 to 120 out of the
the m	nean er S	ing of the given heet.		ne which best express rd and mark it in the
116.	(A)	ore excitement enjoyment		attraction celebration
117.	(A)	lam lout clamour	7 7 7 7 7	lover
118.	(A)	ant full vacuum	(B) (D)	rare occupied
119.	(A)	ceful tranquil release		danger fury
120.	(A)	acity roughness despair		ability stubbornness
word of	oppo he A	site in meaning to Inswer Sheet.		21 to 125, choose the given word and mark
121.	(A)	loosen construct	(B) (D)	salvage free

- 122. Industrious
  - (A) annoyed
- (B) undesirable
- (C) irritable
- (D) sluggish
- 123. Confess
  - (A) dissent
- (B) discourage
- (C) decrease
- (D) deny
- 124. Sprightly
  - (A) fast
- (B) dull
- (C) lose
- (D) mild
- 125. Vigorous
  - (A) eager
- (B) feeble
- (C) smart
- (D) brave

- 126. P. In an age
  - Q. you are living
  - R. when there are
  - S. great opportunities for women
  - (A) R S P Q
  - (B) P Q R S
  - (C) Q P R S
  - (D) S R P Q
- 127. P. That we are more civilized than our ancestors
  - Q. is the prevailing belief
  - R. one of the
  - great delusions of modern times
  - (A) S Q R P
  - (B) Q R S P
  - (C) R S Q P
  - (D) R P Q S
- 128. P. The Olympics start
  - Q. in the stadium of a torch
  - R. lighted on Mount Olympus by the sun's rays
  - S. with the arrival
  - (A) S P R Q
  - (B) R P Q S
  - (C) Q P S R
  - (D) P S Q R
- 129. P. Country in the world
  - Q. celebrated with as
  - R. Here, festivals are
  - much passion as in any
  - (A) Q P S R
  - (B) S P R Q
  - (C) R Q S P
  - (D) P Q R S

- 130. P. Seems like a perfect holiday
  - Q. watching the sun sink
  - R. sitting on the beach and
  - S. into the blue sea
  - (A) R P Q S
  - (B) Q R P S
  - (C) Q S P R
  - (D) R Q S P

**Direction:** In Question No. **131** to **135**, four alternatives are given for the Idiom\Phrase underlined in the sentence. Choose the alternative which best express the meaning of the Idiom\Phrase and mark it in the Answer Sheet.

- 131. I will be back in two shakes.
  - (A) with a bang
  - (B) with two milkshakes
  - (C) very soon
  - (D) in two minutes
- 132. I cannot allow you to take liberties with me.
  - (A) fool around
  - (B) do whatever you want
  - (C) share my liberty
  - (D) treat me disrespectfully
- 133. Before going to the party, the children were told to mind their p's and q's.
  - (A) to learn the alphabet
  - (B) to complete their homework
  - (C) to dress up properly
  - (D) to take care of their behaviour
- 134. The road roller proved to be a white elephant for Mr. Raman.
  - (A) an exotic beast of burden
  - (B) an albino pachyderm
  - (C) a burdensome possession
  - (D) a symbol of royalty
- 135. The <u>king of metals</u> is becoming dearer by the day.
  - (A) iron
- (B) gold
- (C) diamonds
- (D) platinum

**Direction:** In Question No. **136** to **145**, a sentence has been given in Active/Passive Voice. Out of the four alternatives suggested, select the one which best expresses the same sentence in Passive/Active Voice and mark your answer in the Answer Sheet.

- 136. We expect that they will elect him.
  - (A) It is expected that he will be elected.
  - (B) It is expected that he will have been elected.
  - (C) It is expected that they would elect him.
  - (D) It was expected that they will elect him.

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# 123 SN 4

- 137. The bench has dismissed the petition.
  - (A) The petition has dismissed by the bench.
  - (B) The petition is being dismissed by the bench.
  - (C) The petition was dismissed by the bench.
  - (D) The petition has been dismissed by the bench.
- 138. Computers can perform complicated calculations.
  - (A) Complicated calculations can be performed by computers.
  - (B) Complicated calculations would be performed by computers.
  - (C) Complicated calculations will be performed by computers.
  - (D) Complicated calculations could be performed by computers.
- 139. The room has been cleaned by Jill.
  - (A) Jill has cleaned her room.
  - (B) Jill is cleaning her room.
  - (C) Jill will clean her room.
  - (D) Jill cleans her room.
- 140. We will finish the lessons before this month.
  - (A) The lessons will finish before this month.
  - (B) The lessons are being finished before this month.
  - (C) The lessons will be finished before this months (by us).
  - (D) The lessons will have finished before this month.
- 141. The dogs were chasing the girl.
  - (A) The girl was chased by the dogs.
  - (B) The girl were chased by the dogs.
  - (C) The girl had been chased by the dogs.
  - (D) The girl was being chased by the dogs.
- 142. He had completed the work.
  - (A) The work is completed by him.
  - (B) The work has been completed by him.
  - (C) The work was completed by him.
  - (D) The work had been completed by him.
- 143. The manager has not signed the cheques carefully.
  - (A) The cheques have been not signed carefully by the manager.
  - (B) The cheques were not signed carefully by the manager.
  - (C) The cheques have not been signed carefully by the manager.
  - (D) The cheques has been not signed carefully by the manager.
- 144. We sent a message of congratulations to her .
  - (A) A message of congratulations was sent to her (by us).
  - (B) A message of congratulations are sent to her.
  - (C) A message of congratulations is sent to her.
  - (D) A message of congratulations will be sent to her.

- 145. A poem was being written by me.
  - (A) I have been writing a poem.
  - (B) I had been writing a poem.
  - (C) I am writing a poem.
  - (D) I was writing a poem.

Direction: In Question No. 146 to 155, a sentence or a part of the sentence is underlined. Below are given alternatives to the underlined part at (A), (B), (C) which may improve the sentence. Choose the correct alternative. In case no improvement is needed your answer is (D). Mark your answer in the Answer Sheet.

- 146. That is it's name.
  - (A) That is its name.
  - (B) That name is its.
  - (C) That name is it's.
  - (D) No improvement.
- 147. He gave me a ten rupees note.
  - (A) ten rupee
- (B) tens rupees
- (C) tens rupee
- (D) No improvement
- 148. It seemed he was possessed with a demon.
  - (A) It seemed he was possessed by a demon.
  - (B) It seemed he was possessed of a demon. (C) It possessed he seemed of a demon.

  - (D) No improvement
- 149. Her parents always impressed her in her studies.
  - (A) trained
- (B) taught
- (C) encouraged
- (D) No improvement
- 150. You should carry an umbrella as because it is raining.
  - (A) You should carry an umbrella because it is raining.
  - (B) Because it is raining, you should carry an umbrella.
  - (C) The rain is the because as you should carry an umbrella.
  - (D) No improvement
- 151. Jameel was instructed to complete the task by Monday.
  - (A) Monday
- (B) Until Monday
- (C) Upto Monday
- (D) No improvement
- 152. The conduct of many students are not what they should be.
  - (A) The conduct of many students is not what they should be.
  - (B) The conducts of many students are not what they should be.
  - (C) The conduct of many students is not what it should be.
  - (D) No improvement
- 153. The ships sank and all his passengers were drowned.
  - (A) all her passengers
  - (B) all its passengers
  - (C) all their passengers
  - (D) No improvement

- **154.** Two hundred people have been employed by the company.
  - (A) Two hundred people are employed by the company.
  - (B) The company employed two hundred people.
  - (C) The company has employed two hundred people.
  - (D) No improvement
- **155.** He is senior than me.
  - (A) to
- (B) by
- (C) over
- (D) No improvement

**Direction:** In Question No. **156** to **165**, a sentence has been given in Direct/Indirect. Out of the four alternatives suggested, select the one which best expresses the same sentence in Indirect/Direct and mark your answer in the Answer Sheet.

- 156. He said, "What a nice thing it is" !
  - (A) He said that it is a very nice thing.
  - (B) He asked what a nice thing it is.
  - (C) He exclaimed that it was a nice thing.
  - (D) He enquired what a nice thing it was.
- 157. "Please lend me your pen for some time", Seema said to Jyoti.
  - (A) Seema requested Jyoti to lend her, her pen.
  - (B) Seema said to Jyoti that she should lend her, her pen.
  - (C) Jyoti asked Seema to lend her, her pen.
  - (D) Please lend me your pen for some time Seema said to Jyoti.
- 158. He said to me, "Let us go home".
  - (A) He said to me that we should let us go home.
  - (B) He asked me to let us go home.
  - (C) He proposed that we should go home.
  - (D) He suggested to me about going home.
- 159. She said to me, "Have you seen the man who came to me the other day"?
  - (A) She asked me if I have seen the man who came to her the other day.
  - (B) She asked me whether I had seen the man who came to her the other day.
  - (C) She said to me have I seen the man who came to her the other day.
  - (D) She asked me if I had seen the man who came to me the other day.

- 160. "Do you know the person we are talking about"? Karim said to his friend.
  - (A) Karim asked his friend if he knows the person they were talking about.
  - (B) His friend was asked by Karim if he knew the person they are talking about.
  - (C) Karim asked his friend if he knew the person they were talking about.
  - (D) His friend asked Karim if he knew the person they were talking about.
- **161.** The mother told her son that if he lied, he would be punished.
  - (A) "Son", said the mother, "you told a lie so you will be punished".
  - (B) The mother said, "Son, if you lie, you will be punished".
  - (C) The mother said to his son, "Do not lie otherwise you will be punished".
  - (D) The mother said, "Son, if you lied, you would be punished".
- 162. She said to me, "Why have you failed"?
  - (A) She asked me why I had failed.
  - (B) She asked me why do I fail.
  - (C) She asked me why had I failed.
  - (D) She asked me why did I fail.
- 163. I said, "Who knew that this would happen" !
  - (A) I asked who knew that this should happen.
  - (B) I said that none knew that, that would happen.
  - (C) I said that none knew that this should happen.
  - (D) I asked who knew what should happen.
- 164. "Bless his kind heart" ! they cried.
  - (A) They blessed him for his kind heart.
  - (B) They cried that his kind heart needs blessing.
  - (C) They bless him that he has a kind heart.
  - (D) They said that he had a blessed and kind heart.
- 165. The customer asked the salesman whether he knew where the manager was.
  - (A) The customer demanded of the salesman, "Where is the manager"?
  - (B) The customer asked the salesman, "Do you know where the manager is"?
  - (C) The customer said to the salesman, "Can I meet the manager"?
  - (D) The customer wanted to know, "Where is the manager"?

Direction: In Question No. 166 to 185, in the following two passages some of the words have been left out. Read the passages carefully and choose the correct answer to each question out of the four alternative and fill in the blanks.

Passage - I (Questions No. 166 to 175)

When you are driving abroad you should make sure that you have all your documents with you. These (166) your passport, your driving license and insurance papers. It \_\_\_\_(167) inconvenient if you \_\_\_(168) any of these or if you cannot find (169) quickly. You must also make sure that your car has a nationality plate which shows the country where the car is registered; for \_\_\_\_(170) GB for Great Britain, F for France, N for Norway and so on. In some \_\_\_\_(171) \_\_\_ you have to pay if you don't (172) motoring laws and this can sometimes cost you a lot of money. For instance, you may have to pay immediately if you are stopped by a police officer for taking no notice of traffic lights, speed \_\_\_\_(173) or if you allow children \_\_\_\_(174)\_\_\_ the age of twelve to \_\_\_\_(175)\_\_\_ in the front seat of the vehicle.

- **166.** (A) mean
- (B) include
- (C) made
- (D) contain
- **167.** (A) should (B) is
- (C) has (D) can

- **168.** (A) lose
- (B) pass
- (C) miss
- (D) hide
- **169.** (A) that (C) their
- (B) them (D) those
- 170. (A) fact
- (B) example
- (C) general
- (D) once
- **171.** (A) ways
- (B) routes
- (C) countries
- (D) positions
- **172.** (A) continue
- (B) obey
- (C) allow
- (D) do
- **173.** (A) spots
- (B) numbers
- (C) marks
- (D) limits
- **174.** (A) under (C) over
- (B) lower (D) behind
- **175.** (A) pass
- (B) follow
- (C) travel
- (D) wait

Passage - II (Question No. 176 to 185)

Yoga was a \_\_\_(176) of self-realisation in the Upanishads. The system of Yoga was \_\_\_\_(177)\_\_\_ on the \_\_\_\_(178)\_\_ of self-control. A \_\_\_\_(179)\_\_ course of self-discipline was \_\_\_(180)\_\_ through hatha yoga, raja yoga and jnana yoga and \_\_\_\_(181)\_\_\_ man from physical to mental, from (182) to spiritual discipline, stage by \_\_\_\_(183)\_\_\_. Without physical cleansing no mental discipline was \_\_\_(184)\_\_ and without mental discipline spiritual discipline no was \_\_\_(185)\_\_\_.

- **176.** (A) means
- (B) path
- (C) route
- (D) way

	controlled realised		based developed
<b>178.</b> (A) (C)	idea principal		principle thought
<b>179.</b> (A) (C)	serious full		thorough complete
<b>180.</b> (A) (C)	fulfilled got		attainable achieved
	moulded trained	2	prepared equipped
	physiological mentality		mental psychological
<b>183.</b> (A) (C)	stage practicing		practice stages
	attainable achieved		impossible possible
The second secon			

Direction: In Question No. 186 to 200, you have three brief passages with 5 questions following each passage. Read the passages carefully and choose the best answer to each question out of the four alternatives and mark it by blackening the appropriate oval [ • ] in the Answer Sheet.

(B) impossible

(D) attainable

Passage - I (Question No. 186 to 190)

185. (A) probable

(C) achieved

What makes good conversation? In the first place, it is essentially a mutual search for the essence of things. It is a zestful transaction, not a briefing or a lecture. Russian poet, Alexander Pushkin correctly identified the willingness to listen as one of the vital ingredients of any exchange. When two people are talking at the same time, it is not conversation; it is collision - nothing is more destructive of good talk than an over - zealous football dribbler playing to the crowd. Pity the husband or wife with a garrulous mate who insists on talking long past the point where he or she has anything to say. To be meaningful, a conversation should head in a general direction. It has been said that if speech is silver, silence is gold. Certainly silence is preferable, under most circumstances, to inconsequential chit-chat.

186.	The	word	garrulous	mea	ns	
		distur	4.7.0		annoving	

- (C) talkative
- (D) noisy
- 187. According to the Author, "in Collision" occurs
  - (A) two people talk at the same time.
  - (B) two people listen at the same time.
  - (C) two people collide against each other.
  - (D) a single persons talk too long.

- 188. A vital ingredient of conversation is
  - (A) the willingness to listen.
  - (B) being like an over zealous footballer.
  - (C) being able to speak without stopping.
  - (D) the ability to talk.
- **189.** If speech is silver, silence is gold indicates that...
  - (A) both are valuable
  - (B) silence is valuable
  - (C) silence is more precious than speech
  - (D) speech is less important
- 190. A good conversation should not be :
  - (A) a monologue
- (B) a lecture
- (C) a dialogue
- (D) a discourse

### Passage - II (Question No. 191 to 195)

There is a need to preserve our natural resources. The growth of population leads to an increase in the demand for food which means more space is required for cultivation. Trees in the forests are cut down to make way for more land for farms and buildings. Animals are decreasing in number due to widespread poaching and the depletion of their natural habitat. Many species are getting extinct or are on the verge of extinction. There is a need to conserve forests and the wildlife within them. Trees are the lifeline of society. Excessive felling of trees can lead to various problems like floods, droughts, climate change and lack of resources, therefore, for sustainable development that is development that fulfils the need of future generations, it is important to save forest and wildlife.

- 191. Why is it important to save forests and wildlife?
  - (A) for sustainable development
  - (B) to improve tourism
  - (C) to save the animals
  - (D) for maintaining nature's beauty
- 192. What is the life line of society?
  - (A) humans
- (B) mountains
- (C) rivers
- (D) trees
- 193. What has led to animal extinction ?
  - (A) industrial development
  - (B) trade and commerce
  - (C) poaching
  - (D) lack of awareness
- 194. Why is more space needed for cultivation ?
  - (A) growth of population
  - (B) decrease in population
  - (C) development
  - (D) decrease in food supply

- 195. What has led to the change in climate?
  - (A) the construction of dams
  - (B) the drilling of wells
  - (C) the deforestation
  - (D) the killing of animals

# Passage - III (Question No. 196 to 200)

The high speed winds have a lot of energy in them as kinetic energy, due to their motion. The driving force of the winds is the sun. The wind energy is harnessed by making use of wind mills. The blades of the wind mill keep on rotating continuously due to the force of the striking wind. A large number of wind mills are installed in clusters called wind farms. These farms are ideally located in coastal regions, open grasslands or hilly regions, particularly mountain passes and ridges where the winds are strong and steady. Wind energy is very useful as it does not cause any air pollution. After the initial installation cost, the wind energy is very cheap. It is believed that by the middle of the century wind power would supply more than 10% of world's electricity.

- 196. How is wind energy harnessed?
  - (A) by making use of wind mills
  - (B) by constructing a barrage
  - (C) by providing commercial energy
  - (D) by using steam turbine
- 197. What is the driving force of the winds?
  - (A) the continuous rotation
  - (B) the electric generators
  - (C) the sun
  - (D) the atmosphere
- 198. Why is wind energy useful?
  - (A) it can be utilized on a wide range
  - (B) it can generate a lot of electricity
  - (C) it does not cause any air pollution
  - (D) it is easily affordable
- 199. Where are the farms located ?
  - (A) in areas where the winds are strong and steady
  - (B) in places where there are lots of houses
  - (C) in industrial areas
  - (D) in areas where there are water pumps and flour mills
- 200. What are wind farms ?
  - (A) working of a wind generator
  - (B) the force of the striking wind
  - (C) high speed winds having a lot of energy in them
  - (D) large number of wind mills installed in clusters

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