

Test Form No.
टेस्ट फॉर्म संख्या
845 TH 6

FN-2014

AK -

1001664

Time Allowed : 2 Hours (For V.H. Candidates and Candidates Suffering from Cerebral palsy : 2 hrs. 40 Min.)

Maximum Marks : 200

निर्धारित समय : 2 घण्टे (दृष्टिबाधित एवं सेरिब्रल पाल्सी उम्मीदवारों के लिए : 2 घण्टे 40 मिनट) 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 Language.

प्रश्नों के उत्तर देने से पहले निम्नलिखित अनुदेशों को ध्यान से पढ़ लें।

इस पुस्तिका में प्रश्न अंग्रेजी तथा हिन्दी दोनों भाषा 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 Awareness (50 Questions)
Part-C : Quantitative Aptitude (50 Questions)
Part-D : English Comprehension (50 Questions)
- In questions set bilingually in English and Hindi language, 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 (1-32) 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 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. (V.H. / Cerebral palsy candidates will have to ensure that these details will be filled in by the scribe. However, all V.H. / Cerebral palsy candidates must put their left-hand thumb impression at the space provided in the Answer-Sheet. Those V.H. / Cerebral palsy candidates who can sign should also put their signatures in addition to thumb impression.)
- 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.
- 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, such candidate will be awarded 'ZERO' mark.
- The Answer-Sheet must be handed over to the Invigilator before you leave the Examination-Hall.
- Failure to comply with any of the above instructions will render a candidate liable to such action / penalty as may be deemed fit.
- The manner in which the different questions are to be answered has been explained at the back of this Booklet (Page No. 32), which you should read carefully before actually answering the questions.
- 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. 39 to 50 and 144 to 150, relating to figural portions, alternate questions have been provided to be attempted by V.H. candidates only.
- 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.
- "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

- इस पुस्तिका में कुल 200 प्रश्न हैं, जिनमें निम्नलिखित चार भाग शामिल हैं :
भाग-क : सामान्य बुद्धिमत्ता एवं तर्कशक्ति (50 प्रश्न)
भाग-ख : सामान्य जानकारी (50 प्रश्न)
भाग-ग : परिमाणान्तरक अभिव्यक्ति (50 प्रश्न)
भाग-घ : अंग्रेजी परिज्ञान (50 प्रश्न)
- अंग्रेजी और हिन्दी भाषा में तैयार किए गए द्विभाषी प्रश्नों में कोई विसंगति होने की स्थिति में अंग्रेजी विवरण मान्य होगा।
- 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।
- प्रश्नों के उत्तर देने से पहले आप इस पुस्तिका की जाँच करके देख लें कि इसमें पूरे पृष्ठ (1-32) हैं तथा कोई पृष्ठ कम या दुबारा तो नहीं आ गया है। यदि आप इस पुस्तिका में कोई त्रुटि पायें, तो तत्काल इसके बदले दूसरी पुस्तिका ले लें।
- निरीक्षक द्वारा आपको उत्तर-पत्रिका अलग से दी जायेगी। 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 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 आपका उत्तर-पत्रिका को जाँचा नहीं जाएगा और 'शून्य' अंक दिया जाएगा। (दृष्टिबाधित / सेरिब्रल पाल्सी उम्मीदवार सुनिश्चित करें कि यह विवरण लिपिक द्वारा भरा जाए। परन्तु सभी दृष्टिबाधित / सेरिब्रल पाल्सी उम्मीदवार उत्तर-पत्रिका में निर्धारित स्थान पर अपने बाएँ हाथ के अंगूठे का निशान अवश्य लगाएँ। जो दृष्टिबाधित / सेरिब्रल पाल्सी उम्मीदवार हस्ताक्षर कर सकते हैं, वे अंगूठे के निशान के अलावा अपने हस्ताक्षर भी कर दें।)
- उत्तर-पत्रिका में सभी उत्तर Side-II में प्रश्न संख्या के सामने दिये गये 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 भर जाएंगे, उनके लिए कोई अंक नहीं दिया जाएगा।
- ओ.एम.आर. उत्तर-पत्रिका में भरी गई कूट सूचना को एक मशीन पढ़ेगी। यदि सूचना अपूर्ण है अथवा आवेदन प्रपत्र में दी गई सूचना से भिन्न है, तो ऐसे अभ्यर्थी को 'शून्य' अंक दिया जाएगा।
- परिभाषा-भयन छोड़ने से पहले परीक्षार्थी को उत्तर-पत्रिका निरीक्षक के हवाले कर देनी चाहिए।
- 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।
- विभिन्न प्रश्नों के उत्तर देने की विधि इस पुस्तिका के पीछे (पृष्ठ संख्या 32) में छप हुए निर्देशों में दे दी गई है; इससे आप प्रश्नों के उत्तर देने से पहले ध्यानपूर्वक पढ़ लें।
- 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।
- आकृति से सम्बन्धित प्रश्न संख्या 39 से 50 एवं 144 से 150 के बदले में केवल दृष्टिबाधित उम्मीदवारों द्वारा हल किए जाने के लिए वैकल्पिक प्रश्न दिए गए हैं।
- कोई रफ़ कार्य उत्तर-पत्रिका पर नहीं करना है। रफ़ कार्य के लिए स्थान भाग-क और भाग-ग में प्रश्नों के नीचे दिया गया है।
- "परीक्षा हॉल/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 स्विच 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।"

इस पुस्तिका की सील/पॉलीथीन बैग तब तक न खोलें जब तक कहा न जाए



FN-2014

Part – A

GENERAL INTELLIGENCE & REASONING

1. Which one of the given responses would be a meaningful order of the following words in descending order?
1. Bird 2. Amphibian 3. Reptile
4. Human being 5. Fish
(A) 1, 2, 3, 4, 5 (B) 2, 3, 4, 5, 1
(C) 3, 5, 2, 1, 4 (D) 4, 1, 3, 2, 5
 2. Arrange the following in the sequence they appear in the dictionary:
a. purr b. purposeful c. purposely
d. purpose e. purse
(A) a, b, c, d, e (B) d, b, c, a, e
(C) a, d, b, e, c (D) c, a, d, b, e
- Directions :** In Question Nos. 3 to 5, a series is given, with one term missing. Choose the correct alternative from the given ones that will complete the series.
3. ?, IL, PS, WZ
(A) BE (B) CE (C) EG (D) BD
 4. 332, 266, 211, 167, 134, 112, ?
(A) 106 (B) 104 (C) 101 (D) 107
 5. AACB, EEGF, IIKJ, OOQP, ?
(A) UUWV (B) UUVW
(C) UUWX (D) UUXW
 6. Find the wrong one in the series:
125, 127, 130, 135, 142, 153, 165
(A) 130 (B) 142 (C) 153 (D) 165
 7. P is heavier than Q but lighter than R. Q is heavier than T. S is heavier than P but lighter than V. Which among them is the lightest?
(A) V (B) T (C) S (D) R
 8. A man has ₹ 640 in the denominations of one-rupee notes, five-rupee notes and ten-rupee notes. The number of notes of each denomination is equal. What is the total number of notes that he has?
(A) 90 (B) 105 (C) 135 (D) 120
 9. If Blue means Pink, Pink means Green, Green means Yellow, Yellow means Red and Red means White, then what is the colour of turmeric?
(A) Green (B) Yellow
(C) Red (D) Pink

Directions : In Question Nos. 10 to 12, from the given alternatives select the word which cannot be formed using the letters given in the word.

10. 'TRANSPIRATION'
(A) SPAN (B) SPARTAN
(C) SPOON (D) SPIRIT
11. 'KINDERGARTEN'
(A) READING (B) TARGET
(C) DINNER (D) TENDER
12. 'DAUGHTER'
(A) GATHER (B) DERTH
(C) AUGHT (D) TRUTH
13. If CIRCLE is written as RICELC, how will you write SQUARE?
(A) QSUERA (B) QUSERA
(C) UQSAER (D) UQSERA
14. In a code language,
wak ansu mars means BUY FIVE BOATS,
anj ons ansu means SEND FIVE MEN, and
ips wak ons means NOW BUY MEN.
How would you say SEND BOATS
NOW in that codes language, assuming
that it follows the syntax of English?
(A) anj ons ips (B) anj mars ips
(C) mars ansu ips (D) anj mars wak
15. If FROST is coded as STOFR, then
MOUSE is coded as
(A) SEOMO (B) SEOUM
(C) OMESU (D) SEUMO

Directions : In Question Nos. 16 and 17, which of the following interchange of signs would make the given equation correct?

16. $9 + 5 \div 4 \times 3 - 6 = 12$
(A) + and \times (B) \div and \times
(C) \div and $-$ (D) + and $-$
17. $(5 + 6) - 20 \times 5 + 39 = 73$
(A) +, $-$, \times , \times (B) \times , +, \div , +
(C) $-$, \times , +, \div (D) \div , $-$, +, +

SPACE FOR ROUGH WORK

18. Rearrange the following numbers series into descending order and find out the last digit of the middle number series :

615, 681, 523, 555, 633, 784, 547

(A) 1 (B) 5 (C) 3 (D) 7

19. If '+' means '×', '-' means '÷', '×' means '-' and '÷' means '+', then $9 + 8 \div 8 - 4 \times 9 = ?$

(A) 26 (B) 64 (C) 65 (D) 102

Directions : In Question Nos. 20 and 21, select the missing number from the given responses.

20. 16 21 26 31

122 127 132 137

246 251 256 ?

(A) 261 (B) 257 (C) 287 (D) 258

21. 125 27 216

343 64 512

012 07 ?

(A) 13 (B) 14 (C) 10 (D) 11

22. If $23 + 42 = 14$ and $36 + 82 = 34$, then $52 + 85 = ?$

(A) 50 (B) 55 (C) 47 (D) 62

23. Ramesh and Vivek start from a point. Ramesh moves 5 km North & turn right & then cover 6 km. Vivek moves 3 km West and turn right and walks 5 km and how far are they apart ?

(A) 9 (B) 10 (C) 8 (D) 6

24. Riju starts walking in the morning facing the Sun. After sometime, he turned to the right. Later again, he turned to his right. At what direction is Riju walking now ?

(A) North (B) South
(C) East (D) West

Directions : In Question Nos. 25 to 31, select the related word/letters/number from the given alternatives.

25. Inch : Centimetre :: Pint : ?

(A) Pound (B) Gallon
(C) Litre (D) Thickness

26. Nucleus : Cell :: ?

(A) Rind : Melon (B) Web : Spider
(C) Stalk : Corn (D) Yolk : Egg

27. CAT : DDY :: BIG : ?

(A) CLL (B) CLM
(C) CML (D) CEP

28. Music : Beethoven :: Painting : ?

(A) Socrates (B) Aristotle
(C) Einstein (D) Picasso

29. DCBA : ZCBE :: HNNS : ?

(A) ROMI (B) ROMG
(C) RIMA (D) TMOI

30. 2 : 10 :: 3 : ?

(A) 16 (B) 29 (C) 20 (D) 12

31. 555 : 111 :: ? : 5

(A) 95 (B) 75 (C) 45 (D) 25

Directions : Question Nos. 32 to 36, find the odd number/letters/word from the given alternatives.

32. (A) simmer (B) blaze
(C) glint (D) glimmer

33. (A) KLNO (B) BDFH
(C) PRTV (D) ACEG

34. (A) AGMS (B) EKQW
(C) CIOU (D) TNHB

35. (A) 143 - 160 (B) 100 - 87
(C) 173 - 186 (D) 68 - 56

36. (A) 49 : 36 (B) 25 : 16
(C) 32 : 24 (D) 81 : 100

SPACE FOR ROUGH WORK

Directions : In Question Nos. 37 and 38, one/two statements are given followed by two conclusions I and II. You have to consider the statements to be true even if they seem to be at variance from commonly known facts. You have to decide which of the given conclusions, if any, follow from the given statements.

37. **Statements I :** Regularity leads to success in examination.
2 : Some regular students fail in the exam.

Conclusions I : All failed students are regular.

II : Some unsuccessful students are regular.

- (A) Only Conclusion I follows.
 (B) Only Conclusion II follows.
 (C) Either Conclusion I or II follows.
 (D) Neither Conclusion I nor II follows.

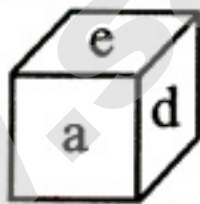
38. **Statement :** The best way of facing a problem is trying to solve it.

Conclusions I : Life will be dull if one does not face a problem.

II : To face a problem, one should have solutions ready with oneself.

- (A) Only Conclusion I follows.
 (B) Only Conclusion II follows.
 (C) Either Conclusion I or II follows.
 (D) Neither Conclusion I nor II follows.

39. In a dice a, b, c and d are written on the adjacent faces. In a clockwise order, e & f are at top and bottom. When c is at the top, what will be at the bottom ?



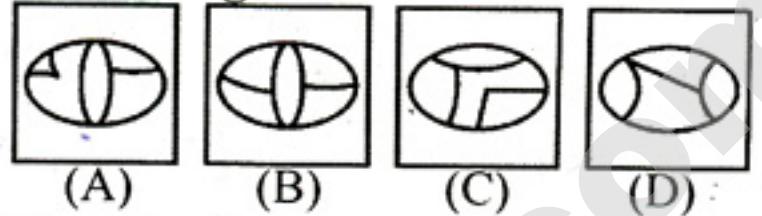
- (A) a (B) c (C) e (D) b

Directions : In Question Nos. 40 and 41, identify the answer figure from which the piece given in the question figure have been cut.

40. **Question figure :**



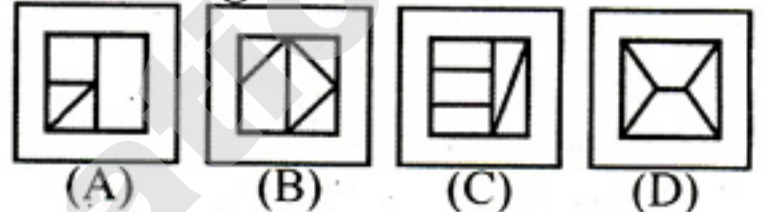
Answer figures :



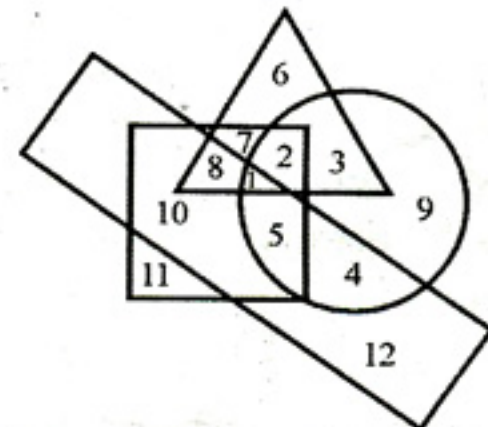
41. **Question figure :**



Answer figures :



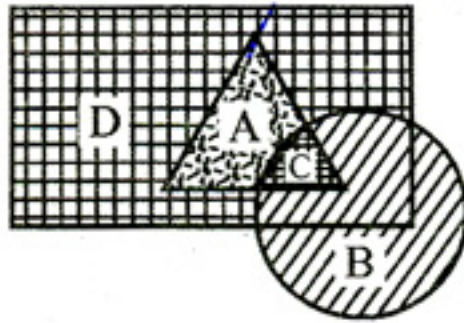
Directions : In the given figure, the circle stands for employed, the square stands for social worker, the triangle stands for illiterate and the rectangle stands for truthful. Study the figure and answer the Question Nos. 42 & 43 :



42. Which region represent truthful, employed, social worker and literate ?
 (A) 5 (B) 4 (C) 2 (D) 1
43. Which region represent illiterate, employed who are social worker but not truthful ?
 (A) 1 (B) 2 (C) 3 (D) 8

SPACE FOR ROUGH WORK

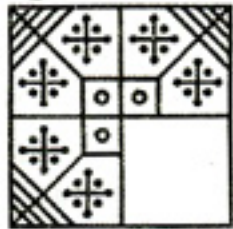
44. In the following Venn diagram, the triangle represents mothers, circle represents teachers and the rectangle stands for women. Which letter (out of A, B, C, D) represents women who are not teachers?



- (A) D (B) C (C) B (D) A

Directions : In Question Nos. 45 and 46, which answer figure will complete the pattern in the question figure?

45. Question figure :

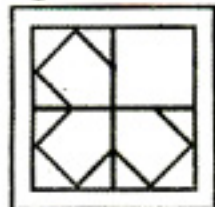


Answer figures :

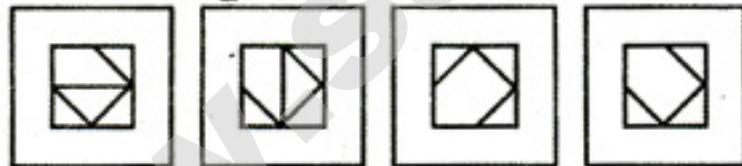


- (A) (B) (C) (D)

46. Question figure :



Answer figures :



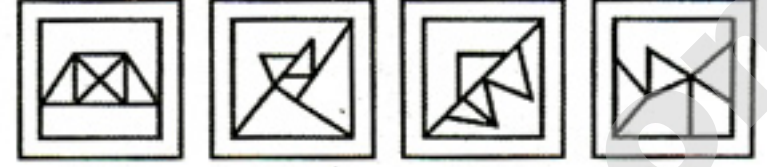
- (A) (B) (C) (D)

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

Question figure :



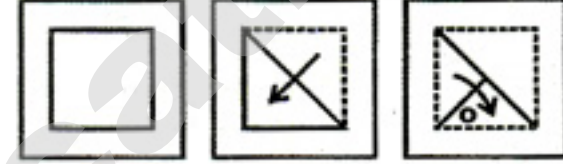
Answer figures :



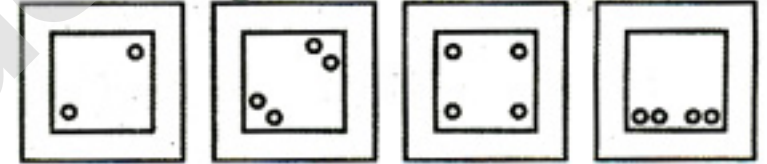
- (A) (B) (C) (D)

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

Question figures :



Answer figures :



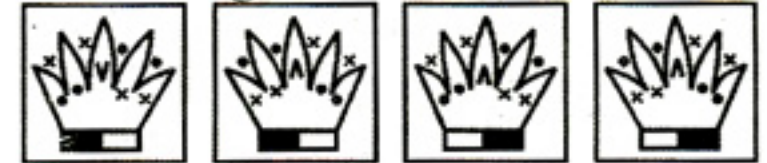
- (A) (B) (C) (D)

49. If a mirror is placed on the line MN, then which of the answer figures is the right image of the given figure?

Question figure :



Answer figures :



- (A) (B) (C) (D)

SPACE FOR ROUGH WORK

50. 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 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., 'A' can be represented by 00, 31 etc., and 'P' can be represented by 55, 96 etc. Similarly, you have to identify the set for the word 'REST'.

Matrix-I

	0	1	2	3	4
0	A	B	C	D	E
1	E	A	B	C	D
2	B	D	C	A	E
3	C	A	D	B	E
4	A	D	B	C	E

Matrix-II

	5	6	7	8	9
5	P	Q	R	S	T
6	R	S	T	Q	P
7	Q	T	S	P	R
8	T	S	P	Q	R
9	S	P	Q	T	S

- (A) 10, 78, 79, 55 (B) 30, 75, 87, 99
(C) 10, 85, 68, 69 (D) 65, 10, 66, 85

For Visually Handicapped Candidates only

Directions : In Question Nos. 39 to 41, select the related word/letters/number from the given alternatives.

39. Donkey : Brays :: Horse : ?
(A) Neighs (B) Bleats
(C) Barks (D) Cackle
40. QRBC : STEF :: OPBC : ?
(A) MNOP (B) QRCD
(C) STBC (D) QREF
41. 732 : 236 :: 435 : ?
(A) 498 (B) 533 (C) 534 (D) 535

Directions : In Question Nos. 42 to 44, find the odd number/letters/word from the given alternatives.

42. (A) Hockey (B) Cricket
(C) Football (D) Golf
43. (A) BFCGD (B) YCDZA
(C) INKOL (D) NROSP

44. (A) (14, 28) (B) (9, 21)
(C) (8, 72) (D) (7, 49)
45. Which one of the given responses would be meaningful order of the following words in descending order?
1. West Bengal 2. World
3. Kolkata 4. Asia
5. India
(A) 15324 (B) 31542
(C) 54213 (D) 24513
46. Which one set of letters when sequentially placed at the gaps in the given letter series shall complete it?
ac _ a _ cbaa _ baacb _ acb _
(A) bcbbb (B) bccab
(C) bacaa (D) cbcab
47. Find the missing number of the series from the given responses.
6, 24, 126, 624, ?
(A) 3126 (B) 1248
(C) 1328 (D) 1428
48. From the given alternatives select the word which **cannot** be formed using the letters of the given word.
"INFLAMMABLE"
(A) ABLE (B) MARBLE
(C) FLAME (D) LABLE
49. The digits are given as below :
562, 871, 438, 753, 384
If '2' is subtracted from the first digit in each number and '1' is added to the third digit in each number and then if the positions of the first and third digits in each number are interchanged, then which of the following number will be the second lowest?
(A) 562 (B) 871 (C) 753 (D) 438
50. In a certain code language KNOWLEDGE is coded as 256535475 how will GENERAL be coded in that language?
(A) 7545984 (B) 7559135
(C) 7559123 (D) 7555913

SPACE FOR ROUGH WORK

Part – B
GENERAL AWARENESS

51. Which of the following drugs was not isolated from a natural source ?
(A) Quinine (B) Morphine
(C) Isoniazid (D) Artemisinin
52. Number of unpaired electrons in Fe^{2+} ion are
(A) 2 (B) 3
(C) 4 (D) 6
53. The bond order of N_2 is
(A) 1 (B) 2
(C) 2.5 (D) 3
54. The metal present in bleaching powder is
(A) Sodium (B) Calcium
(C) Magnesium (D) Potassium
55. Stomata opens and closes due to
(A) Turgor pressure of guard cells
(B) Root pressure
(C) Positive pressure
(D) Imbibitional pressure
56. Bacterial decomposition of biological material under aerobic condition is
(A) Fermentation (B) Fertilization
(C) Contamination (D) Composting
57. Organisms that generate energy using light are
(A) Oligotrophs
(B) Chemorganotrophs
(C) Chemolithotrophs
(D) Photoautotrophs
58. Land use pattern is usually studied by the following technique :
(A) Aerial photography
(B) Satellite imaging
(C) Satellite imaging and G.I.S.
(D) Satellite imaging, G.I.S. and G.P.S.
59. 'Make Believe' is the tag line of which company ?
(A) Philips (B) Motorola
(C) Sony Ericsson (D) Nokia
60. Which is the third highest peak in India ?
(A) Kanchenjunga (B) Nanga Parbat
(C) Gasher Brum (D) Dunagiri
61. Which city is the biggest centre for manufacture of automobiles in the world ?
(A) Gurgaon (B) Tokyo
(C) Detroit (D) Berlin
62. World Literacy Day is celebrated on
(A) 8th August (B) 8th September
(C) 8th October (D) 8th November
63. Who among the following has recently been elected as the President of Slovenia ?
(A) Ernest Baikoroma
(B) Borut Pahor
(C) Sauli Niinisto
(D) Lee Myunk-bak
64. Which of the following countries recently celebrated its 41st Victory Day ?
(A) Bangladesh (B) Sri Lanka
(C) Tibet (D) Myanmar
65. Which of the following is not a Scheduled Commercial Bank ?
(A) IDBI Bank (B) Axis Bank
(C) HDFC Bank (D) SIDBI
66. Who took over as the new Minister for Housing and Urban Poverty Alleviation ?
(A) Ambika Soni
(B) M.Venkaiah Naidu
(C) Krishna Tirath
(D) Selja Kumari
67. 11th July is observed as which day ?
(A) World Population Day
(B) World Census Day
(C) World Youth Day
(D) World Cancer Day
68. Who is Shri B. Ashok ?
(A) Chairman, Indian Oil
(B) Chairman, ONGC
(C) Chairman, GAIL
(D) Chairman, HPCL

69. Planning in India derives its objectives and social promises from the
 (A) Planning Commission
 (B) Socialistic ideology
 (C) Directive Principles of State Policy enshrined in the Constitution of India
 (D) Gandhian Philosophy of growth and development
70. 'Standard of living' refers to
 (A) Increase in income
 (B) Increase in comforts and luxuries
 (C) Combination of necessities, comforts and luxuries
 (D) Change in an individuals outlook
71. Income tax is collected by
 (A) the State Government
 (B) the Corporation
 (C) the Municipality
 (D) the Central Government
72. Alfred Marshall belongs to
 (A) Classical period
 (B) Neo-classical period
 (C) Modern period
 (D) Growth period
73. One of the merits of inductive method is
 (A) highly practical and realistic
 (B) exceedingly simple
 (C) accurate and correct
 (D) easy to understand
74. Fascism does not comply with
 (A) Liberty (B) Democracy
 (C) Discipline (D) Voting
75. "A small state is proportionately stronger than a large one." Whose statement is this ?
 (A) Aristotle (B) Plato
 (C) Rousseau (D) Laski

76. Equality means
 (A) provision of basic necessities to all members of society.
 (B) provision of adequate opportunities to all.
 (C) equality which is backed by the force of law.
 (D) equality bestowed by nature.
77. The Executive of each State is headed by
 (A) The Governor
 (B) The Chief Minister
 (C) The State Cabinet
 (D) The State Legislative Council
78. The term equality has become an important slogan for the first time in
 (A) Russian Revolution
 (B) French Revolution
 (C) Communist Revolution
 (D) Green Revolution
79. The distinct feature of the Indus Valley Civilization was
 (A) Ship building (B) Town planning
 (C) Agriculture (D) Trade
80. The Tripitakas are the sacred texts of
 (A) Jainism (B) Saivism
 (C) Vaishnavism (D) Buddhism
81. Who among the following was the first Indian to pass the ICS examination in 1863 ?
 (A) Satyendranath Tagore
 (B) Rabindra Nath Tagore
 (C) S.N. Bannerjee
 (D) Subhas Chandra Bose
82. In which year the Ancient Monuments Preservation Act was passed ?
 (A) 1902 (B) 1904
 (C) 1905 (D) 1906
83. Where did Buddha deliver his first sermon ?
 (A) Sarnath (B) Lumbini
 (C) Gaya (D) Pataliputra
84. The pass located at the southern end of the Nilgiri Hills of South India is called
 (A) the Bhorghat Pass
 (B) the Palghat Gap
 (C) the Bolan Pass
 (D) the Thalghat Pass

85. The oldest rocks in India are found in
 (A) Vindhyan range, Madhya Pradesh
 (B) Dharwar region, Karnataka
 (C) Aravalli range, Rajasthan
 (D) Siwalik range, Punjab
86. Formation of clouds takes place at
 (A) Troposphere (B) Stratosphere
 (C) Ozonosphere (D) Ionosphere
87. Guano industry is developed in
 (A) Peru (B) Colombia
 (C) Guyana (D) Suriname
88. Monazite ore of Thorium mineral is found in
 (A) desert sands, Rajasthan
 (B) granite rocks, Meghalaya
 (C) basaltic rocks, Maharashtra
 (D) the beach sands, Kerala
89. The cotyledon of maize seed is called
 (A) Aleurone layer (B) Coleoptile
 (C) Plumule (D) Scutellum
90. The other name for recombinant DNA is
 (A) plasmids (B) vectors
 (C) cosmids (D) hybrid DNA
91. Life-cycle of human malarial parasite in Anopheles mosquito was first discovered by
 (A) Ronald Ross (B) Laveran
 (C) Grassi (D) Garnham
92. The causative organism of 'Kala-azar' is
 (A) Trypanosoma gambiense
 (B) Leishmania donovani
 (C) Plasmodium vivax
 (D) Trichomonas vaginalis
93. Test for conforming AIDS
 (A) H.I.V. (B) V.D.R.L.
 (C) Western blot (D) Eastern blot
94. The rate of heart beat of an elephant is about
 (A) 25 times/minute
 (B) 72 times/minute
 (C) 150 times/minute
 (D) 300 times/minute
95. Who first proposed that stars generate energy by nuclear fusion?
 (A) Hans Bethe
 (B) M.N. Saha
 (C) Einstein
 (D) Bertrand Russell
96. The instrument used for navigating a ship is
 (A) Aneroid Barometer
 (B) Sonometer
 (C) Telescope
 (D) Sextant
97. When water is heated from 0 °C to 4 °C its density
 (A) increases
 (B) decreases steadily
 (C) does not change
 (D) decreases abruptly (rapidly)
98. Weight of a body on the moon is
 (A) $\frac{1}{8}$ times that on the earth
 (B) $\frac{1}{6}$ times that on the earth
 (C) $\frac{1}{4}$ times that on the earth
 (D) $\frac{1}{2}$ times that on the earth
99. The standard application for generating database table in Microsoft office is
 (A) Microsoft Access
 (B) Microsoft Word
 (C) Microsoft Excel
 (D) Microsoft Data
100. Which among the following component of MS-Office is used for accounting purpose?
 (A) Microsoft View
 (B) Microsoft Word
 (C) Microsoft Excel
 (D) Microsoft Publish

Part - C
QUANTITATIVE APTITUDE

101. If $3 \cot A = 4$, then the value of $\frac{1 - \tan^2 A}{1 + \tan^2 A}$ is
 (A) $\frac{7}{5}$ (B) $\frac{7}{15}$ (C) $\frac{7}{25}$ (D) $\frac{25}{7}$
102. If the length of the shadow of a vertical pole be $\sqrt{3}$ times the height of the pole, then the angle of elevation of the sun at that moment will be
 (A) 60° (B) 30° (C) 15° (D) 45°
103. If $3 \sin x + 5 \cos x = 5$, then the value of $(3 \cos x - 5 \sin x)^2$ is
 (A) 2 (B) 4 (C) 5 (D) 9
104. If $r \sin \theta = \frac{7}{2}$ and $r \cos \theta = \frac{7\sqrt{3}}{2}$, then the values of r and θ are (assume that ' θ ' is a positive acute angle)
 (A) $r = \frac{22}{7}$, $\theta = 15^\circ$ (B) $r = 7$, $\theta = 30^\circ$
 (C) $r = \frac{1}{\sqrt{3}}$, $\theta = 30^\circ$ (D) $r = 7$, $\theta = 60^\circ$
105. If $0 \leq \theta \leq 90^\circ$, the value of $\sin \theta + \cos \theta$ is
 (A) greater than equal to 1
 (B) less than 1
 (C) equal to 0
 (D) equal to 1
106. The angle of depression of a point on the ground as seen from the top of a tower, 50 ft high, is 45° . Find the distance of the point on the ground from the foot of the tower
 (A) $50\sqrt{3}$ ft. (B) 50 ft.
 (C) $25\sqrt{3}$ ft. (D) $\frac{50\sqrt{3}}{3}$ ft.
107. $\frac{1}{2}$ subtracted from its reciprocal is
 (A) $\frac{2}{3}$ (B) $-\frac{6}{5}$ (C) $-\frac{5}{6}$ (D) $\frac{5}{6}$
108. The expression $\frac{(5\sqrt{3} + \sqrt{50})(5 - \sqrt{24})}{(\sqrt{75} - 5\sqrt{2})}$ simplifies to
 (A) 1 (B) $\sqrt{3} - \sqrt{2}$
 (C) $\sqrt{6} - \sqrt{5}$ (D) $\sqrt{2}$
109. If m men can do a piece of work in 7 days, then $m + 10$ men can do the same work in
 (A) 3 days (B) $\frac{7m}{m+10}$ days
 (C) 17 days (D) $\frac{7}{m+10}$ days
110. Pipe A can fill a tank in 10 hrs, pipe B in 15 hours and pipe C can empty it in 20 hours. If all the 3 pipes are open, when will the tank be filled.
 (A) 5 hours (B) $4\frac{8}{13}$ hours
 (C) $8\frac{4}{7}$ hours (D) 7 hours
111. X and Y can complete a job in 12 days. X alone can complete it in 16 days. Both of them work together for 4 days and then Y is left all alone. How long will it take for Y to complete the remaining work?
 (A) 32 days (B) 48 days
 (C) 20 days (D) 36 days

SPACE FOR ROUGH WORK

112. How much fencing will be required to fence a square field of area 10.24 sq.m. ?
 (A) 8.4 m (B) 10.4 m
 (C) 12.4 m (D) 12.8 m
113. The area of a rhombus is 576 cm². One of its diagonal is twice the other. The length of the bigger diagonal is
 (A) 48 cm (B) 52 cm
 (C) 50 cm (D) 54 cm
114. The number of iron rods, each of length 7 metre and diameter 2 cm that can be made out of 0.88 cubic metre of iron, is (take $\pi = \frac{22}{7}$)
 (A) 500 (B) 400 (C) 600 (D) 300
115. The marked price of an article is ₹ 150.00. If he allows a discount of 10%, he still gains a profit of 25%. The cost price of the article is
 (A) ₹ 54 (B) ₹ 102
 (C) ₹ 108 (D) ₹ 100
116. After allowing a discount of 12%, a trader made a profit of 10%. What profit % he would have got, if there was no discount ?
 (A) 22% (B) 25%
 (C) 21% (D) 27%
117. A discount series of 10%, 20% and 40% is equal to a single discount of
 (A) 50% (B) 56.80%
 (C) 70% (D) 70.28%
118. The ratio of Lata's age to Asha's age is 7 : 4. The sum of their ages is 44 years. What will be the ratio of Asha's age to Lata's age after 8 years ?
 (A) 2 : 3 (B) 4 : 7
 (C) 12 : 15 (D) 3 : 4
119. The product of 3 integers is 800. The ratio of the first and the second is 2 : 5. If 6 is added both the first and the second and the third remains unchanged, the product becomes 3200. The greatest of the three integers is
 (A) 80 (B) 40 (C) 20 (D) 10
120. The average rainfall for first 3 days and last 3 days in a week is 13.2 mm. and 14.3 mm. respectively. If the total rainfall in that week is 92.4 mm., then the rainfall on Thursday is (in mm)
 (A) 9.8 (B) 9.9
 (C) 12.9 (D) 13.4
121. The average weight of 45 boys in a school is 50 kg. If the weight of 5 girl students is added, the average is reduced by half-a-kilogram. What is the average weight in kg of the girl students ?
 (A) 45 (B) 44.5 (C) 46.5 (D) 45.5
122. A and B invest ₹ 20,000 and ₹ 15,000 respectively in a business and they make a profit of ₹ 10,500. Then the A's profit is
 (A) ₹ 5,500 (B) ₹ 6,000
 (C) ₹ 6,500 (D) ₹ 7,000

SPACE FOR ROUGH WORK

123. If 15% of 40 is greater than 25% of a number by 4, then the number is
 (A) 8 (B) 16 (C) 24 (D) 32
124. The number of seconds, a 100 m long train takes to cross a 150 metre long bridge, at the rate of 36 kmph is
 (A) 20 (B) 22 (C) 25 (D) 28
125. A boy travels 600 km to his house partly by train and partly by car. He takes 8 hours if he travels 120 km by train and the rest by car. He takes 20 minutes more if he travels 200 km by train and rest by car. Find the speeds of the train and the car
 (A) 60, 80 km/hr. (B) 60, 70 km/hr.
 (C) 80, 70 km/hr. (D) 80, 60 km/hr.
126. If the simple interest on a sum of money at 5% per annum for 3 years is ₹ 1,200, the compound interest on the same sum for the same period at the same rate is
 (A) ₹ 1,261 (B) ₹ 1,263
 (C) ₹ 1,265 (D) ₹ 1,267
127. If $xya = (3x + y)^2 - (3x - y)^2$, then the value of a is
 (A) 12 (B) 6 (C) 0 (D) 18
128. The area of the triangle formed by x-axis, y-axis and the line $2x + 3y = 18$ is
 (A) 48 sq.units (B) 36 sq.units
 (C) 27 sq.units (D) 24 sq.units
129. Evaluate : $\sqrt{2} \sqrt{2} \sqrt{2} \dots \infty$
 (A) 4 (B) 2 (C) $\frac{1}{2}$ (D) $\frac{1}{4}$

130. $\frac{9}{16}x^2 - 3x + k^2 - 12$ is a perfect square of the form $(ax + b)^2$ with a, b constants if k is equal to
 (A) ± 16 (B) ± 4 (C) 0 (D) 12
131. Given that $a^2 - 4a - 1 = 0$, the value of $a^2 + \frac{1}{a^2} + 3a - \frac{3}{a}$ is
 (A) 26 (B) 28 (C) 30 (D) 16
132. If $xy(x + y) = 1$, then $\frac{1}{x^3y^3} - x^3 - y^3$ is
 (A) 0 (B) 1 (C) 3 (D) -3
133. If $a = 3 + 2\sqrt{2}$, then the value of $\frac{a^6 + a^4 + a^2 + 1}{a^3}$ is
 (A) 164 (B) 184 (C) 204 (D) 244
134. If $x = \frac{2ab}{a + b}$, then the value of $\frac{x + a}{x - a} + \frac{x + b}{x - b}$ is
 (A) 1 (B) 4 (C) 3 (D) 2
135. For a triangle, one of its sides is a diameter of its circumcircle. The triangle is
 (A) equilateral (B) isosceles
 (C) right angled (D) acute angled
136. If the angle subtended by a chord of a circle at the centre is 90° . The ratio of chord and the radius is
 (A) $\sqrt{2} : 1$ (B) $1 : \sqrt{2}$
 (C) 1 : 1 (D) 2 : 1

SPACE FOR ROUGH WORK

137. If the three sides of a triangle be $2n + 1$, $2n^2 + 2n + 1$ and $2n(n + 1)$, then the triangle is
 (A) equilateral
 (B) right angled
 (C) isosceles
 (D) obtuse angled

138. If O be the centre of the circumcircle of $\triangle ABC$, then $\angle BAC + \angle OBC = ?$
 (A) 180° (B) 360°
 (C) 90° (D) 300°

139. For a triangle, circumcentre lies inside the triangle. The triangle is
 (A) Acute angled
 (B) Obtuse angled
 (C) Right angled
 (D) None of these

140. In a cyclic rhombus the ratio between its diagonal and the circumference of the circle is
 (A) 21 : 22 (B) 22 : 7
 (C) 22 : 21 (D) 7 : 22

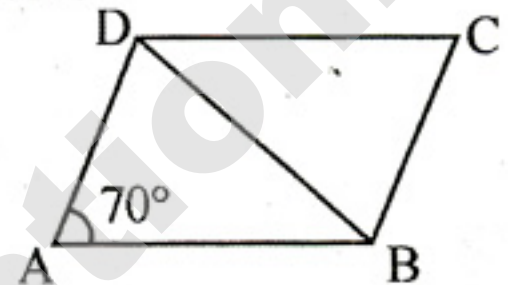
141. If $\triangle ABC$ is right angled at B with $AB = 12$ cm and $AC = 13$ cm, then the radius of the circle inscribed in this triangle is
 (A) 2.5 cm (B) 3 cm
 (C) 2 cm (D) 3.5 cm

142. In triangle ABC, right angled at B, if $\tan A = \frac{1}{\sqrt{3}}$, the value of $\sin A + \cos A$ is
 (A) $\frac{\sqrt{3} + 1}{2}$ (B) $\frac{\sqrt{3} - 1}{2}$
 (C) $\frac{\sqrt{2} - 1}{\sqrt{3}}$ (D) $\frac{\sqrt{2} + 1}{\sqrt{3}}$

143. Angle of a sector in a Pie chart is equal to

- (A) $\frac{\text{Value of the sector}}{\text{Total value of the data}} \times 180^\circ$
 (B) $\frac{\text{Value of the sector}}{\text{Total value of the data}} \times 360^\circ$
 (C) $\frac{\text{Value of the sector}}{\text{Total value of the data}} \times 100^\circ$
 (D) None of the above

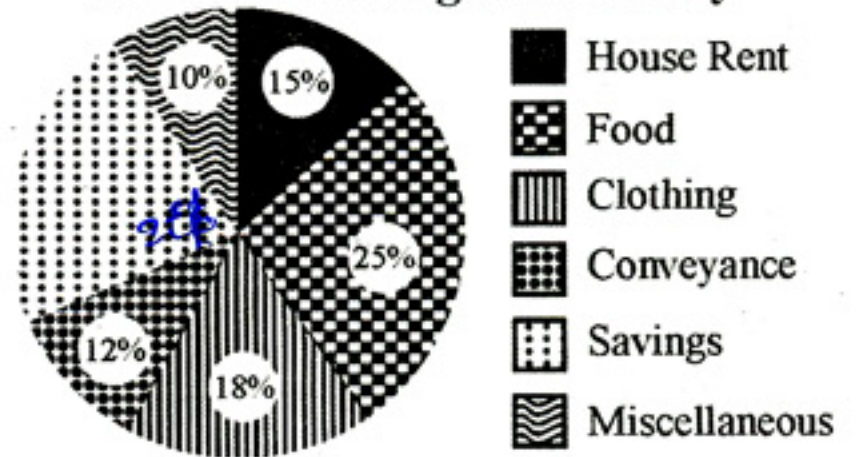
144. In the adjoining figure, ABCD is a rhombus. If $\angle A = 70^\circ$, then $\angle CDB$ is equal to



- (A) 65° (B) 55° (C) 45° (D) 35°

Study the following graph depicting budget of family. Answer question nos. 145 to 150.

Household Budget of a family



145. If total monthly income of a family is ₹ 5,800, how much amount is spent on conveyance per month?
 (A) ₹ 698 (B) ₹ 696
 (C) ₹ 692 (D) ₹ 695

SPACE FOR ROUGH WORK

146. How much rent is paid per month by the family, if total monthly income of the family is ₹ 5,800 ?

- (A) ₹ 870 (B) ₹ 860
(C) ₹ 885 (D) ₹ 855

147. How many degrees should be there in the central angle of the sector for miscellaneous expenses ?

- (A) 60 degrees (B) 33 degrees
(C) 36 degrees (D) 54 degrees

148. How much total expenses are incurred on food, clothing and rent every month, if total monthly income of the family is ₹ 5,800 ?

- (A) ₹ 3,364 (B) ₹ 3,264
(C) ₹ 3,346 (D) ₹ 3,624

149. How many degrees should be there in central angle of the sector for savings ?

- (A) 60 degrees (B) 20 degrees
(C) 36 degrees (D) 72 degrees

150. How much amount of his income he saves every month, if his monthly family income is ₹ 5,800 ?

- (A) ₹ 580 (B) ₹ 696
(C) ₹ 1,160 (D) ₹ 1,450

**FOR VISUALLY HANDICAPPED
CANDIDATES ONLY**

144. Oranges are bought at the rate of 10 for ₹ 25 and sold at the rate of 9 for ₹ 25. The percentage of profit is

- (A) $9\frac{1}{11}$ (B) 10 (C) $11\frac{1}{9}$ (D) $12\frac{1}{2}$

145. In a city 40% of the people are illiterate and 60% are poor. Among the rich 10% are illiterate. What percentage of the poor population is illiterate ?

- (A) 36% (B) 60%
(C) 40% (D) 50%

146. The value of $\frac{(2.39)^2 - (1.61)^2}{2.39 - 1.61}$ is

- (A) 4.00 (B) 3.00 (C) 2.00 (D) 3.50

147. If the distance between two points (5, 0) and (x, 0) be 7 unit, then the value of x are

- (A) 12, -2 (B) -12, 2
(C) 7, 5 (D) -7, -5

148. If $x = \frac{\sqrt{3}}{2}$, then the square root of $1 + x$ is

- (A) $\pm\sqrt{3}$ (B) $\pm\frac{1}{\sqrt{3}}$
(C) $\pm\frac{\sqrt{3}-1}{2}$ (D) $\pm\frac{\sqrt{3}+1}{2}$

149. If $x = \frac{1}{2-\sqrt{3}}$, then the value of $x^3 - 2x^2 - 7x + 5$ is

- (A) 3 (B) 5 (C) 0 (D) 7

150. The greatest number of 5 digits divisible by 777 is

- (A) 99654 (B) 99645
(C) 99456 (D) 99465

SPACE FOR ROUGH WORK

Part – D
ENGLISH COMPREHENSION

Directions : In Question Nos. 151 to 160, you have two 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.

Passage I (Q. Nos. 151-155)

Journalism combines writing with news gathering and interpretation. While the journalist's work obviously varies from newspaper to newspaper and from magazine to magazine, all journalists are as much research workers, as they are writers. They cannot write their news or feature stories, unless they locate it and research them first. They must be able to read the in-between lines of the main source and interpret that. A great many stories hunt the journalist, who rejects most of them. He carefully sorts and sifts those, taking only a relatively very small proportion of news, may be, coming from an unexpected source. A successful journalist may gather news to the tune of 100 percent but he can use them for his profession only 3-5 percent. He must be able to see or forecast to himself, the news of tomorrow or the day after, from the news of today ; because newspapers want advance news, or advance warning to give a good, exclusive and exhaustive coverage to anything of interest. But a real 'scoop' is a very rare event. And bogus scoops also bring disrepute to the newspaper.

151. According to the passage, a journalist's work includes
- (A) writing
 - (B) news reading ✓
 - (C) sorting out the newspapers ✓
 - (D) telling stories
152. What according to the passage, is the common characteristic of all journalists?
- (A) They all write for the newspapers.
 - (B) They all have to first probe into the news they gather.
 - (C) They all make an adventure to find a worthy news.
 - (D) They all can forecast future news. ✓

153. What is most important for a journalist?
- (A) He must know how to gather the right news.
 - (B) He must be able to write effectively.
 - (C) He must know how to sort out news.
 - (D) He must be able to interpret the news correctly.
154. What does the passage say about successful journalists?
- (A) They reject a major portion of the gathered news
 - (B) They use a relatively small portion of the news they gather
 - (C) Their news come from unexpected sources
 - (D) They present advance news
155. What is the basic requisite for exclusive and exhaustive coverage of newspapers?
- (A) Forecast of tomorrow's news from today's news
 - (B) Collecting the news of a real 'scoop'
 - (C) Selection of a small portion of the news
 - (D) Effective writing

Passage II (Q. Nos. 156-160)

A week passed, and no news arrived of Mr. Rochester : ten days, and still he did not come. Mrs. Fairfax said she should not be surprised if he were to go straight from the Leas to London, and thence to the continent and not show his face again at Thornfield for a year to come : he had not unfrequently quitted it in a manner quite as abrupt and unexpected. When I heard this I was beginning to feel a strange chill and failing at the heart. I was actually permitting myself to experience a sickening sense of disappointment : but rallying my wits and recollecting my principles, I at once called my sensations to order ; and it was wonderful how I got over the temporary blunder – how I cleared up the mistake of supposing Mr. Rochester's movements as a matter in which I had any cause to take a vital interest. Not that I humbled myself by a slavish notion of inferiority : on the contrary I just said- 'You have nothing to do with the master of Thornfield, further than the salary he gives you for teaching his protégé, and to be grateful for such respectful and kind treatment as, if you do your duty, you have a

right to expect at his hands. Be sure that is the only tie he seriously acknowledges between you and him : so don't make him the object of your fine feelings, your raptures, agonies and so forth. He is not of your order : keep to your caste, and be too self-respecting to lavish the love of your whole heart, soul and strength, where such a gift is not wanted and would be despised.'

156. Mrs. Fairfax should not be surprised if
- (A) Mr. Rochester would immediately go straight from the Leas to London and back to Thornfield
- (B) Mr. Rochester would go straight to London, and thence to the continent and return to Thornfield
- (C) Mr. Rochester would go straight from the Leas to London, then to the continent and not come at all to Thornfield for a year
- (D) Mr. Rochester would not return to Thornfield from London
157. "To feel a strange chill and failing at the heart" perhaps refers to the writer's
- (A) Sense of discomfiture
- (B) Sense of disappointment
- (C) Sense of loneliness
- (D) Sudden cold and heartburn
158. "Rallying my wits and recollecting my principles", in the above context refers to the speaker's
- (A) Strict control over emotions without acting on them
- (B) Permitting herself to a sickening sense of disappointment
- (C) Grip over her feelings and reinforcing her principles
- (D) Reaction to her emotions
159. The writer does not have anything to do with the master of Thornfield
- (A) Other than the salary she receives for housekeeping
- (B) Other than the respectful and kind treatment he accords her
- (C) Other than tutoring his protégé
- (D) Since she is but a mere servant
160. The writer's vital interest in Mr. Rochester's movement
- (A) had a long lasting impact.
- (B) was temporary and short lived.
- (C) made her the object of her fine feelings.
- (D) is not wanted and would be despised.

Directions : In Question Nos. 161 to 165, some parts of the sentences have errors and some are correct. Find out which part of a sentence has an error and blacken the oval [●] corresponding to the appropriate letter (A, B, C). If a sentence is free from error, blacken the oval corresponding to (D) in the Answer Sheet.

161. Heart diseases / can result from damage /
(A) (B)
for the heart muscles. / No error
(C) (D)
162. The lack of sanitation in restaurants
(A)
is a major cause of disease /
(B)
in many areas of our country. / No error
(C) (D)
163. Does he remember / where did he stop /
(A) (B)
his lecture last week ? / No error
(C) (D)
164. Every girl / and every boy /
(A) (B)
pay the fees. / No error
(C) (D)
165. Vasan insisted in
(A)
carrying the suitcase for me /
(B)
because it was very heavy. / No error
(C) (D)

Directions : In Question Nos. 166 to 170, sentences given with blanks to be filled in with an appropriate word(s). Four alternative are suggested for each question. Choose the correct alternative out of the four and indicate it by blackening the appropriate oval [●] in the Answer Sheet.

166. They fired upon the enemy from behind trees, walls and any other _____ point they could find.
- (A) definitive (B) vantage
(C) exposed (D) conspicuous

167. Because Pauling stubbornly continued to believe in the power of Vitamin C to cure cancer despite much evidence to the contrary, his colleagues felt he had lost his scientific _____.

- (A) experimentation (B) daring
(C) apparatus (D) objectivity

168. Knowing she was looking her best gave Sonia great _____.

- (A) contentment (B) competence
(C) consequence (D) confidence

169. Whenever the professor delivers a lecture, her students _____ very word uttered by her.

- (A) hang over (B) hang upon
(C) hang in (D) hang up

170. The climate is conducive _____ good health.

- (A) towards (B) by
(C) for (D) to

Directions : In Question Nos. 171 to 173, out of the four alternatives, choose the one which best expresses the meaning of the given word and mark it in the Answer Sheet.

171. bountiful

- (A) abundant (B) enterprising
(C) magnanimous (D) courageous

172. exhorted

- (A) urged (B) reminded
(C) commanded (D) instructed

173. agitation

- (A) anxiety (B) calmness
(C) silence (D) tranquility

Directions : In Question Nos. 174 to 176, choose the word opposite in meaning to the given word and mark it in the Answer Sheet.

174. discernible

- (A) distinct (B) obscure
(C) unnoticed (D) discoverable

175. credulous

- (A) unsuspecting (B) gullible
(C) sceptical (D) praiseworthy

176. entice

- (A) release (B) repulse
(C) attract (D) replicate

Directions : In Question Nos. 177 to 181, four alternatives are given for the Idiom/Phrase underlined in the sentence. Choose the alternative which best expresses the meaning of the Idiom/Phrase and mark it in the Answer Sheet.

177. He was carried off his feet when he was declared to have won the 1st prize.

- (A) lifted up by others
(B) wild with excitement
(C) started running
(D) pulled the shoes off his feet

178. The Chairman stopped short in the middle of his speech because there was an unexpected power cut.

- (A) stopped after a very short while
(B) stopped abruptly
(C) stopped for a very short while
(D) was interrupted by someone

179. By raising that issue the minister opened a can of worms.

- (A) created an uproar
(B) created terror
(C) created problems
(D) revealed his contempt for the rivals

180. The young man is a green horn in his work.

- (A) experienced person
(B) skilled person
(C) diplomat
(D) inexperienced person

181. The long and the short of the matter is that the thief has finally managed to escape from prison.

- (A) The long and short stories about
(B) The brief summary of
(C) The rumour about
(D) The funny side of

Directions : In Question Nos. 182 to 191, a sentence/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.

182. I warn you finally for the final time not to do this

- (A) once again
(B) all at once
(C) once and for all
(D) No improvement

183. Anil died a hero's death at the battlefield fighting the enemy.
 (A) bravely
 (B) heroically
 (C) a soldier's death
 (D) No improvement
184. As worshippers, they all marvelled at the never ending goodness of God.
 (A) at the endless
 (B) at the permanent
 (C) at the infinite
 (D) No improvement
185. Human life has often been seen as a journey.
 (A) shown as (B) like
 (C) likened to (D) No improvement
186. He sent a message to me that he would be coming late.
 (A) sent word
 (B) sent a word
 (C) sent words
 (D) No improvement
187. If you are honest, everyone will treat you with respect.
 (A) will be respecting you
 (B) would respect you
 (C) will respect you
 (D) No improvement
188. The money was placed in a strongly secured room in the bank.
 (A) dungeon (B) lockup
 (C) vault (D) No improvement
189. The Doctor decided to put the patient on a regiment for his own good.
 (A) regime (B) regimen
 (C) regimentals (D) No improvement
190. If you cross the line you will be disqualified.
 (A) cross upon the line
 (B) cross on the line
 (C) cross out the line
 (D) No improvement
191. The accused was sent in fetters.
 (A) thrown in fetters
 (B) sent to fetters
 (C) kept in fetters
 (D) No improvement

Directions : In Question Nos. 192 to 198, out of the four alternatives, choose the one which can be substituted for the given words/sentences and indicate it by blackening the appropriate oval [●] in the Answer Sheet.

192. An event causing great damage or suffering.
 (A) revolution (B) catastrophe
 (C) contingency (D) upheaval
193. An instrument that measures blood pressure
 (A) Galvanometer
 (B) Sphygmomanometer
 (C) Barometer
 (D) Voltmeter
194. Speech in praise of a person
 (A) obituary (B) elegy
 (C) eulogy (D) lyric
195. Study of ancient popular belief or idea
 (A) Etymology (B) Physiology
 (C) Biology (D) Mythology
196. To give someone back their previous job or position
 (A) reboot (B) reinsure
 (C) reinstate (D) reissue
197. Giving up one's authority or throne
 (A) Renunciation (B) Abdication
 (C) Abjuration (D) Abnegation
198. Marked by inventive skill and imagination
 (A) Ingenuous (B) Perspicuous
 (C) Sumptuous (D) Ingenious

Directions : In Question Nos. 199 to 200, four words are given in each question, out of which only one word is correctly spelt. Find the correctly/wrongly spelt word and mark your answer in the Answer Sheet.

199. (A) embarasment
 (B) embarassment
 (C) embarrassment
 (D) embbarasement
200. (A) accelarator (B) accelerator
 (C) accellerator (D) acelerator