

Held on: 08-05-2011

Allahabad Bank Clerical Exam

(Based on memory)

Test I Reasoning Ability

- Four of the following five are alike in a certain way and hence form a group. Which of the following does not belong to that group?
1) 196 2) 16 3) 144
4) 36 5) 25
- In a certain code language, 'PLUS' is coded as 'SULQ', similarly 'MASK' is coded as 'KSAN'. How will 'FLIP' be coded in the same code language?
1) PILG 2) PILE 3) GLIP
4) ELIP 5) None of these
- If each alternate letter in the word 'MENTION' starting with M is changed to the next letter in the English alphabetical series and each of the remaining letter is changed to the previous letter in the English alphabetical series then how many letters will appear more than once in the new arrangement?
1) None 2) One 3) Two
4) Three 5) Four
- Four of following five are alike in a certain way and hence form a group. Which of the following does not belong to that group?
1) Tyre 2) Speed 3) Clutch
4) Brake 5) Gear
- How many such pairs of letters are there in the word 'LABOUR', each of which has as many letters between them in the word (in both forward and backward directions) as they have between them in the English alphabetical series?
1) None 2) One 3) Two
4) Three 5) More than three
- In a class of 20 students, Mridul's rank is 12th from the top and Veena's rank is 17th from the bottom. If Rohan's rank is exactly between Mridul and Veena's rank, what is Rohan's rank from the top?
1) Ninth 2) Eighth
3) Tenth 4) Seventh
5) Cannot be determined
- Pointing to a boy, Mira said, "He is the only son of my grandfather's only child." How is the boy related to Mira?
1) Cousin 2) Uncle 3) Sister
4) Brother 5) Cannot be determined
- How many meaningful English words can be formed with

the letters 'EWF' using all the letters only once in each word?

- 1) None 2) One 3) Two
4) Three 5) More than three
9. What should come next in the letter series given below?
Z Z Y Z Y X Z Y X W Z Y X W V Z Y X W V U
Z Y X W V U T Z Y X W V U T
1) U 2) Z 3) R
4) T 5) None of these
10. 'Skating' is related to 'Rink' in the same way as 'Badminton' is related to '_____'.
1) Court 2) Field 3) Stadium
4) Pitch 5) Ground

Directions (Q. 11-15): Study the following information to answer the given questions:

Eight friends L, M, N, O, P, Q, R and S are sitting around a circle facing the centre. There are equal number of males and females in the group. No two females are immediate neighbours of each other. N is a male and N sits third to the right of R. O is a female and O is not an immediate neighbour of N. P sits second to the left of O. S sits fourth to the right of L and S is not an immediate neighbour of R. Q is a female.

11. What is Q's position with respect to O?
1) Immediate right 2) Third to the right
3) Third to the left 4) Fourth to the left
5) Fifth to the right
12. Four of the following five are alike in a certain way based on their seating positions in the above arrangement and so form a group. Which is the one that **does not** belong to the group?
1) LO 2) NL 3) OP
4) PQ 5) MS
13. If all the eight friends are made to sit alphabetically in the clockwise direction starting from L, positions of how many will remain unchanged (excluding L)?
1) None 2) One 3) Two
4) Three 5) Four
14. Which of the following is true about M ?
1) M sits third to the right of Q.
2) M sits second to the right of L.
3) M is a male.
4) M sits on the immediate left of O.
5) None of these
15. Which of the following groups represents the females in the group?

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- 1) O, P, Q, S 2) Q, R, P, O 3) Q, L, M, O
4) O, M, Q, R 5) None of these

Directions (Q. 16-20): In each of the questions below, two statements are given followed by two conclusions numbered I and II. You have to take the two statements to be true even if they seem to be at variance with the commonly known facts and then decide which of the given conclusions logically follows from the given statements disregarding commonly known facts. Give answer

- 1) if only conclusion I follows.
2) if only conclusion II follows.
3) if either conclusion I or conclusion II follows.
4) if neither conclusion I nor conclusion II follows.
5) if both conclusions I and II follow.
16. **Statements:** All purses are strings.
No string is a basket.
Conclusions: I. No purse is a basket.
II. At least some purses are baskets.
17. **Statements:** Some glasses are tablets.
All machines are tablets.
Conclusions: I. All tablets being machines is a possibility.
II. All machines being glasses is a possibility.
18. **Statements:** Some weathers are rains.
Some summers are weathers.
Conclusions : I. At least some summers are rains.
II. At least some weathers are summers.
19. **Statements:** All watches are shoes.
Some watches are rings.
Conclusions: I. Some rings are shoes.
II. All rings are shoes.
20. **Statements:** All tents are cabins.
All cabins are houses.
Conclusions: I. All tents are houses.
II. All houses are tents.

Directions (Q. 21-25): Study the following information to answer the given questions:

Seven friends, A, B, C, D, E, F and G, are sitting in a straight line facing north, not necessarily in the same order. E sits fourth to the left of G. Neither E nor G sits at the extreme ends. A sits third to the right of D. C sits fourth to the left of F. C does not sit at one of the extreme ends.

21. Four of the following five are alike in a certain way based on their seating positions in the above arrangement and so form a group. Which is the one that does not belong to that group?
1) AC 2) GB 3) FG
4) BA 5) DE
22. What is B's position with respect to E?
1) Second to the right 2) Third to the left
3) Second to the left 4) Third to the right
5) None of these

23. Who sits exactly in the middle of the row?
1) B 2) G 3) C
4) D 5) None of these
24. Which of the following represents the friends sitting at the extreme ends of the line ?
1) B, A 2) D, C 3) A, F
4) D, F 5) None of these
25. If all the seven friends are made to sit in alphabetical order from left to right, the positions of how many will remain unchanged?
1) Four 2) Three 3) One
4) Two 5) None

Directions (Q. 26-30): In each question below is given a group of numbers/symbols followed by five combinations of letter codes numbered 1), 2), 3), 4) and 5). You have to find out which of the combinations correctly represents the group of numbers/symbols based on the following coding system and the conditions and mark the number of that combination as your answer.

Number/Symbol: 7 3 & 6 % 2 # 8 4 @ 1 + 5 \$

Letter Code: S H P W L D K J X Z Q T N F

Conditions:

- I. If the first element is a symbol and the last element is a number, the codes for both are to be interchanged.
II. If both the first and last elements are symbols, the last element is to be coded as the code for the first element.
III. If the group of elements contains only one symbol, that symbol is to be coded as A.
26. 45631#
1) ANWHQX 2) XNWHQK 3) XNWHQA
4) XNHWQA 5) KNWHQX
27. 2@7\$4&
1) DASFXP 2) PZSAXD 3) DZSFXP
4) PZSFXP 5) PZSFXD
28. 3+5641
1) HTNWXQ 2) QANWXH 3) HANXWQ
4) HANWXQ 5) QTNWXH
29. % 8 2 & 4 7
1) LDJPXS 2) SJDPXL 3) SJDXPL
4) LJDPXS 5) SDJPXL
30. @ 4 1 5 3 +
1) TXQNHT 2) ZQXNHZ 3) TQXNHT
4) ZXQNHT 5) ZXQNHZ

Directions (Q. 31-35): In these questions, relationships between different elements is shown in the statements. These statements are followed by two conclusions. Give answer

- 1) if only conclusion I follows.
2) if only conclusion II follows.
3) if either conclusion I or conclusion II follows.
4) if neither conclusion I nor conclusion II follows.
5) if both conclusions I and II follow.

31. **Statement:** $A > L = T < R \leq H > K$

Conclusions: I. $H > L$

II. $K > T$

32. **Statement:** $P \geq N > D \geq G < B \leq J$

Conclusions: I. $G < P$

II. $G < J$

33. **Statement:** $Q \leq E < I > N = R \geq S$

Conclusions: I. $E \geq S$

II. $S \leq N$

34. **Statement:** $R = S \geq Y \geq M < W > O$

Conclusions: I. $Y < M$

II. $O > S$

35. **Statement:** $F \leq C \leq V = Z < X = U$

Conclusions: I. $V < U$

II. $Z < F$

Directions (Q. 36-40): Study the following arrangement carefully and answer the questions given below:

M I & R S 2 K 3 # T 6 L E % A F G U \$ H * 5 9

J 4 D W 7 @ Q ! © N B

36. If all the symbols are dropped from the arrangement, which of the following will be twelfth from the left end?

- 1) F 2) G 3) E
4) D 5) None of these

37. What should come in place of question mark (?) in the following series based on the above arrangement?
&SK TL% G\$?

- 1) JD7 2) JW@ 3) JDW
4) 94W 5) None of these

38. Four of the following five are alike in a certain way based on their positions in the above arrangement and so form a group. Which of the following does not belong to the group?

- 1) GFU 2) J94 3) R&S
4) T6# 5) 7W@

39. Which of the following is eighth to the right of the nineteenth from the right end of the above arrangement?

- 1) 4 2) 3 3) J
4) 9 5) None of these

40. How many such consonants are there in the above arrangement, each of which is immediately preceded by a consonant and immediately followed by a number?

- 1) None
2) One
3) Two
4) Three
5) More than three

Directions (Q. 41-50): In each of the questions given below, which one of the five Answer Figures on the right should come after the Problem Figures on the left, if the sequence were continued ?

Problem Figures

Answers Figures

41.

T	Δ	□	*	U	=	Δ	T	Z	V
C	○	T	Δ	*	□	U	=	T	Δ
□	*	C	○	Δ	T	*	□	=	U

=	U	=	U	=	U	=	Δ	=	U
Z	Δ	Z	V	T	V	Z	V	Z	V
T	V	T	Δ	Z	Δ	T	U	T	Δ
1	2	3	4	5					

42.

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1	2	3	4	5

43.

T	○	C	Z	Δ	○	C	Z	D	Δ	□	Z	D	Δ	E
Δ	D	Z	D	C	E	□	E	Δ	E	D	*	I	*	□

□	I	Δ	□	Δ	I	□	I	Δ	□	I	E	I	Δ	□
*	E	S	*	E	S	S	E	*	*	Δ	S	*	E	S
1	2	3	4	5										

44.

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1	2	3	4	5

45.

$\begin{array}{ c } \hline \Delta \\ \hline \star \\ \hline \end{array} \begin{array}{ c } \hline T \\ \hline \end{array} \begin{array}{ c } \hline \ominus \\ \hline \end{array}$	$\begin{array}{ c } \hline \bullet \\ \hline T \\ \hline \end{array} \begin{array}{ c } \hline \ominus \\ \hline \end{array} \begin{array}{ c } \hline \star \\ \hline \end{array}$	$\begin{array}{ c } \hline T \\ \hline \end{array} \begin{array}{ c } \hline \bullet \\ \hline \end{array} \begin{array}{ c } \hline A \\ \hline \end{array} \begin{array}{ c } \hline \ominus \\ \hline \end{array}$	$\begin{array}{ c } \hline \star \\ \hline \bullet \\ \hline \end{array} \begin{array}{ c } \hline A \\ \hline \end{array} \begin{array}{ c } \hline T \\ \hline \end{array} \begin{array}{ c } \hline \ominus \\ \hline \end{array}$	$\begin{array}{ c } \hline \bullet \\ \hline A \\ \hline \end{array} \begin{array}{ c } \hline \star \\ \hline \end{array} \begin{array}{ c } \hline \ominus \\ \hline \end{array} \begin{array}{ c } \hline D \\ \hline \end{array}$
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$\begin{array}{ c } \hline \bullet \\ \hline D \\ \hline \end{array} \begin{array}{ c } \hline \ominus \\ \hline \end{array} \begin{array}{ c } \hline \star \\ \hline \end{array} \begin{array}{ c } \hline A \\ \hline \end{array}$	$\begin{array}{ c } \hline D \\ \hline A \\ \hline \end{array} \begin{array}{ c } \hline \bullet \\ \hline \end{array} \begin{array}{ c } \hline \ominus \\ \hline \end{array} \begin{array}{ c } \hline \star \\ \hline \end{array}$	$\begin{array}{ c } \hline \bullet \\ \hline \star \\ \hline \end{array} \begin{array}{ c } \hline \ominus \\ \hline \end{array} \begin{array}{ c } \hline D \\ \hline \end{array} \begin{array}{ c } \hline A \\ \hline \end{array}$	$\begin{array}{ c } \hline D \\ \hline \bullet \\ \hline \end{array} \begin{array}{ c } \hline \ominus \\ \hline \end{array} \begin{array}{ c } \hline \star \\ \hline \end{array} \begin{array}{ c } \hline A \\ \hline \end{array}$	$\begin{array}{ c } \hline \bullet \\ \hline \star \\ \hline \end{array} \begin{array}{ c } \hline \ominus \\ \hline \end{array} \begin{array}{ c } \hline A \\ \hline \end{array} \begin{array}{ c } \hline D \\ \hline \end{array}$
1	2	3	4	5
46.






$\begin{array}{c} \Delta \\ E \\ T \\ O \\ \diamond \end{array}$	$\begin{array}{c} T \\ \Delta \\ E \\ \diamond \\ O \end{array}$	$\begin{array}{c} E \\ O \\ \diamond \\ T \\ \Delta \end{array}$	$\begin{array}{c} \diamond \\ E \\ O \\ \Delta \\ T \end{array}$	$\begin{array}{c} O \\ T \\ \Delta \\ \diamond \\ E \end{array}$
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$\begin{array}{c} \Delta \\ T \\ O \\ E \\ \diamond \end{array}$	$\begin{array}{c} \Delta \\ O \\ T \\ \diamond \\ E \end{array}$	$\begin{array}{c} \Delta \\ \diamond \\ T \\ O \\ E \end{array}$	$\begin{array}{c} \Delta \\ O \\ T \\ E \\ \diamond \end{array}$	$\begin{array}{c} \Delta \\ T \\ O \\ \diamond \\ E \end{array}$
1	2	3	4	5
47.

$\begin{array}{c} D \\ C \\ \blacktriangle \end{array}$	$\begin{array}{c} U \\ D \\ C \\ \blacktriangle \end{array}$	$\begin{array}{c} \blacktriangle \\ C \\ O \\ U \\ D \end{array}$	$\begin{array}{c} \blacktriangle \\ C \\ = \\ O \\ \blacktriangle \end{array}$	$\begin{array}{c} D \\ U \\ C \\ = \\ \diamond \end{array}$
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$\begin{array}{c} = \\ O \\ \diamond \\ U \\ D \\ C \\ \blacktriangle \end{array}$	$\begin{array}{c} \diamond \\ = \\ O \\ U \\ \star \\ D \\ C \\ \blacktriangle \end{array}$	$\begin{array}{c} = \\ O \\ \diamond \\ U \\ \star \\ D \\ C \\ \blacktriangle \end{array}$	$\begin{array}{c} O \\ = \\ \diamond \\ U \\ \star \\ D \\ C \\ \blacktriangle \end{array}$	$\begin{array}{c} O \\ = \\ \diamond \\ \star \\ U \\ D \\ C \\ \blacktriangle \end{array}$
1	2	3	4	5
48.

				
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1	2	3	4	5
49.

$\begin{array}{c} C \\ Q \\ P \end{array} \begin{array}{c} \Delta \\ T \\ \diamond \end{array} \begin{array}{c} T \\ P \\ \Delta \end{array} \begin{array}{c} C \\ \diamond \\ T \end{array} \begin{array}{c} = \\ C \\ \diamond \end{array} \begin{array}{c} \diamond \\ T \\ O \end{array} \begin{array}{c} \Delta \\ = \\ \diamond \end{array} \begin{array}{c} \star \\ \Delta \\ O \end{array}$
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$\begin{array}{c} O \\ Z \\ \diamond \end{array} \begin{array}{c} = \\ Z \\ \star \end{array} \begin{array}{c} O \\ \diamond \\ \star \end{array} \begin{array}{c} \star \\ \diamond \\ = \end{array} \begin{array}{c} O \\ \diamond \\ \star \end{array} \begin{array}{c} = \\ Z \\ \star \end{array} \begin{array}{c} O \\ \diamond \\ \star \end{array} \begin{array}{c} \star \\ \diamond \\ = \end{array}$				
1	2	3	4	5
50.

$\begin{array}{c} \Delta \\ \diamond \end{array} \begin{array}{c} = \\ C \\ \uparrow \end{array} \begin{array}{c} \bullet \\ U \\ \Delta \end{array} \begin{array}{c} \bullet \\ = \\ \bullet \end{array} \begin{array}{c} \uparrow \\ \uparrow \\ \star \end{array} \begin{array}{c} C \\ U \\ \Delta \end{array} \begin{array}{c} \Delta \\ \star \\ U \end{array} \begin{array}{c} U \\ E \\ U \end{array} \begin{array}{c} E \\ \uparrow \\ U \end{array} \begin{array}{c} \bullet \\ \star \\ U \end{array} \begin{array}{c} \Delta \\ \star \\ U \end{array} \begin{array}{c} \star \\ \star \\ U \end{array} \begin{array}{c} T \\ E \\ E \end{array}$

$\begin{array}{c} T \\ \square \end{array} \begin{array}{c} \uparrow \\ \Delta \end{array} \begin{array}{c} E \\ \star \end{array} \begin{array}{c} E \\ \star \end{array} \begin{array}{c} \uparrow \\ \Delta \end{array} \begin{array}{c} T \\ \square \end{array} \begin{array}{c} E \\ \star \end{array} \begin{array}{c} \uparrow \\ \Delta \end{array} \begin{array}{c} T \\ \square \end{array} \begin{array}{c} E \\ \star \end{array} \begin{array}{c} \uparrow \\ \Delta \end{array} \begin{array}{c} T \\ \square \end{array} \begin{array}{c} E \\ \star \end{array} \begin{array}{c} \uparrow \\ \Delta \end{array} \begin{array}{c} T \\ \square \end{array} \begin{array}{c} E \\ \star \end{array}$				
1	2	3	4	5

Test II

Numerical Aptitude

Directions (Q. 51-75): What will come in place of question mark (?) in the following questions?

51. $892.33 + 212.87 + 456.99 = ?$
 1) 1568.23 2) 1566.99 3) 1564.73
 4) 1561.19 5) None of these
52. $18 \times 15 \times ? = 6210$
 1) 21 2) 23 3) 27
 4) 25 5) None of these
53. $3434 + 7979 - 2323 = ?$
 1) 9191 2) 9190 3) 9091
 4) 9099 5) None of these
54. $45 \times 253 - 782 = ?$
 1) 10602 2) 10605 3) 10607
 4) 10603 5) None of these
55. $\frac{12}{19} \times \frac{76}{81} \times \frac{3}{8} = ?$
 1) $\frac{4}{9}$ 2) $\frac{2}{7}$ 3) $\frac{4}{7}$
 4) $\frac{2}{9}$ 5) None of these
56. $\frac{1}{2}$ of $\frac{1}{5}$ th of $\frac{1}{4}$ th of 4500 = ?
 1) 118.3 2) 117.5 3) 110.3
 4) 116.5 5) None of these
57. 24% of 40% of $\frac{3}{4}$ th of 12000 = ?
 1) 868 2) 864 3) 866
 4) 862 5) None of these

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58. $0.2 \times 222 \div 20 \times 12 = ?$
 1) 26.64 2) 28.36 3) 24.88
 4) 22.62 5) None of these
59. $23578 + 33872 + 17193 - 52559 = ?$
 1) 22088 2) 22086 3) 22082
 4) 22084 5) None of these
60. $\sqrt{225} + \sqrt{2304} = ? - (12)^2$
 1) 205 2) 207 3) 206
 4) 208 5) None of these
61. $(82 + 78) \times (0.5 + 0.8) = ?$
 1) 209 2) 205 3) 206
 4) 208 5) None of these
62. $\frac{3}{8} + \frac{7}{8} - \frac{5}{12} = ?$
 1) $\frac{3}{5}$ 2) $\frac{7}{6}$ 3) $\frac{5}{6}$
 4) $\frac{5}{7}$ 5) None of these
63. $\sqrt{450 + 890 + 685} = ?$
 1) 43 2) 45 3) 55
 4) 53 5) None of these
64. $4096 \times (16)^3 \div 16 = (4)^? \times 64$
 1) 8 2) 6 3) 7
 4) 10 5) None of these
65. $32.97 + 45.33 + 17.24 = ?$
 1) 95.54 2) 98.33 3) 91.62
 4) 93.84 5) None of these
66. $42\% \text{ of } ? + 18\% \text{ of } 400 = 219$
 1) 370 2) 360 3) 350
 4) 340 5) None of these
67. $\frac{3}{4} \text{ th of } 46\% \text{ of } 400 - 12 = ?$
 1) 126 2) 128 3) 124
 4) 122 5) None of these
68. $36 \times \frac{7}{12} = ?$
 1) 23 2) 25 3) 21
 4) 27 5) None of these
69. $86 \times 5.6 \times 0.3 = ?$
 1) 144.48 2) 149.34 3) 145.26
 4) 146.76 5) None of these
70. $\sqrt[3]{6859} = ? - 4$
 1) 26 2) 25 3) 23
 4) 22 5) None of these
71. $(15)^2 + (12)^2 - (18)^2 = ?$
 1) 42 2) 43 3) 48
 4) 49 5) None of these

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72. $3.44 + 5.22 + 7.23 + 5.24 = ?$
 1) 23.34 2) 21.13 3) 25.57
 4) 20.05 5) None of these
73. $45698 - 23367 + 43237 = ?$
 1) 65568 2) 65586 3) 65569
 4) 65589 5) None of these
74. $8888 \div 8 + 2332 \div 2 = ?$
 1) 2727 2) 2772 3) 2777
 4) 2722 5) None of these
75. $\sqrt{23409} = ?$
 1) 157 2) 163 3) 165
 4) 153 5) None of these
76. What is the least number that can be added to 4700 to make it a perfect square?
 1) 65 2) 66 3) 63
 4) 64 5) None of these
77. 35% of a number is 182. What is 130% of that number?
 1) 676 2) 667 3) 673
 4) 663 5) None of these
78. The side of a square is twice the radius of a circle. The area of that square is 9604 sq cm. What is the area of the circle?
 1) 7545 sq cm 2) 7543 sq cm 3) 7548 sq cm
 4) 7549 sq cm 5) None of these
79. In how many different ways can the letters of the word 'BOUNTY' be arranged?
 1) 720 2) 120 3) 5040
 4) 740 5) None of these
80. Four years ago the ratio of the age of Suresh to that of Deena was 5 : 3. The ratio of their present ages is 11 : 7. What will be Deena's age 3 years hence?
 1) 34 years 2) 29 years 3) 33 years
 4) 31 years 5) None of these
81. If the following fractions are arranged in a descending order (from left to right), which of them will be second from the left end?
 $\frac{4}{7}, \frac{7}{9}, \frac{1}{5}, \frac{8}{11}, \frac{2}{9}$
 1) $\frac{2}{9}$ 2) $\frac{4}{7}$ 3) $\frac{7}{9}$
 4) $\frac{8}{11}$ 5) $\frac{1}{5}$
82. Manjeet spent 12% of his income on bills, 22% on rent and 28% on shopping. $\frac{1}{4}$ of the remaining amount is ₹3,610. How much did he spend on bills?
 1) ₹4,580 2) ₹4,530 3) ₹4,520
 4) ₹4,560 5) None of these

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83. Find the average of the following sets of scores:
556, 224, 778, 442, 336, 112
1) 405 2) 408 3) 402
4) 406 5) None of these
84. The average of five numbers is 40.8. The average of the first and the second number is 46. The average of the fourth and the fifth number is 37. What is the third number?
1) 36 2) 34 3) 38
4) 32 5) None of these
85. Bina scored 110 marks in English, 135 marks in Science, 140 marks in Mathematics, 120 marks in Hindi and 115 marks in Social studies. The maximum marks a student can score in each subject is 150. How much approximate percentage did Bina get in this exam?
1) 83 2) 89 3) 72
4) 95 5) None of these
86. A truck covers 448 km in eight hours. The average speed of a bicycle is one-fourth the average speed of the truck. How much distance will the bicycle cover in 7 hours ?
1) 92 km 2) 98 km 3) 95 km
4) 96 km 5) None of these
87. What will be the compound interest accrued on a principal amount of ₹12000 at the rate of 4 pcpa after a period of two years ?
1) ₹971.5 2) ₹973.4 3) ₹979.2
4) ₹975.9 5) ₹61

Directions (Q. 88-90): The following questions are based on the given information :

A publisher published 3400 copies of a book. 28% of the total copies were sold in City A. 32% of the total copies were sold in City B. 22% of the total copies were sold in City C. The remaining copies are yet to be sold.

88. How many copies were sold in City B and City C together?
1) 1833 2) 1838 3) 1836
4) 1832 5) None of these
89. What is the difference between the number of copies sold in City A and that in City C?
1) 210 2) 202 3) 200
4) 208 5) None of these
90. How many copies are yet to be sold ?
1) 614 2) 612 3) 610
4) 618 5) None of these

Directions (Q. 91-95): What approximate value should come in place of question mark (?) in the following questions? (Note: You are not expected to calculate the exact value.)

91. $4005.33 \div 19.89 \times 1.9 = ?$
1) 470 2) 300 3) 400
4) 370 5) 500
92. $0.501 \times 10.011 \times 52.83 = ?$
1) 205 2) 225 3) 245
4) 285 5) 265

93. $2534 \div 23 = ?$
1) 10 2) 210 3) 150
4) 60 5) 110
94. $\sqrt{4590} = ?$
1) 38 2) 18 3) 68
4) 84 5) 98
95. $16.002 \times 14.897 \times 20.334 = ?$
1) 4100 2) 4300 3) 4500
4) 4800 5) 5100

Directions (Q. 96-100): What should come in place of question mark (?) in the following number series?

96. 13 14 17 22 29 ?
1) 33 2) 35 3) 36
4) 38 5) 37
97. 6 8 4 12 -4 ?
1) 28 2) 26 3) 24
4) 22 5) 32
98. 53 318 1590 6360 19080 ?
1) 38165 2) 38170 3) 38160
4) 38175 5) 38106
99. 17 18 22 31 47 ?
1) 72 2) 77 3) 83
4) 68 5) 65
100. 222 198 178 162 150 ?
1) 148 2) 142 3) 144
4) 150 5) 146

Test III General English

Directions (Q. 101-112): Read the following passage carefully and answer the questions given below it. Certain words are printed in bold to help you locate them while answering some of the questions.

Once upon a time, there were three brothers. They were very clever and one day decided to make a fortune by using their powers of reasoning and logic. As they walked to the nearest city to look for work, they saw some footprints on the mud road. As they stood looking at the marks, a merchant came rushing towards them. 'Did you see anyone go by this road?' he asked in **panic**. The first brother looked **closely** at the prints and said, 'Yes, a large camel'. The second said, 'The camel could see with only one eye'. The third, who had been looking further down the road, said, 'The camel was carrying a woman and a child on its back'.

Now the merchant was furious and shouted, 'You have kidnapped my wife and child. Come with me to the king.' The brothers could not get him to reason out and the four men ended up in the king's court. 'Hmm,' the king said, after he had heard the entire story. 'If you three claim to be so clever, let me set a task for you. I will place before you a wooden box which will be locked. You will have to tell me what it contains

without looking inside.'

The three brothers agreed, and soon the king's men placed before them a stout wooden box, **firmly** shut. The first brother said immediately, 'It has something round inside.' The second said, 'It is a pomegranate.' 'An unripe pomegranate,' added the third. The box was opened and indeed, inside there was an unripe pomegranate.

The king now asked them for an explanation. The first man said, 'When your servant was bringing the box, I heard something rolling inside. That meant there was a round object in it. The second man said, 'I saw your servant coming from the pomegranate orchard, so I knew he had placed a pomegranate in the box.' 'And this is not the season for pomegranates, so it had to be an unripe one, commented the last brother.

The king had now witnessed the brother's powers of observation and was curious to know how they had discovered about the merchant's wife and child being on the camel's back. 'The footprints we saw were large ones, so I **deduced** it was a big camel that had passed that way,' said the first brother.' The camel had grazed on only one side of the road,' said the second, 'so I knew it was one-eyed.'

'And I saw the footprints of a woman and a child where the camel had sat down to rest,' said the third, 'which meant they were on the camel's back.' The king, now convinced of their cleverness, appointed the three brothers as ministers in his court.

101. Why did the merchant take the three brothers to the king's court?
 - 1) They confessed to having kidnapped his wife and child.
 - 2) He found them acting very strange.
 - 3) He thought they were responsible for his missing wife and child.
 - 4) He found their observations hilarious and wanted them to narrate them to the king.
 - 5) The king had heard about the clever brothers and was on the lookout for them.
102. How did the second brother arrive at the conclusion that the camel could see with only one eye?
 - (A) He saw the camel passing by.
 - (B) He took a guess.
 - (C) The grass on only one side of the road was eaten.
 - 1) Only (A) 2) Only (B)
 - 3) Only (C) 4) Only (B) and (C)
 - 5) Only (A) and (C)
103. Why did the three brothers come to the city?
 - 1) They had an appointment with the king.
 - 2) They were in search of the merchant's wife and child.
 - 3) They wanted to earn a living in the king's court.
 - 4) They were in search of work wherein they could put their skills to use.
 - 5) They came in search of their lost camel.

104. Why did the king challenge the three brothers with a task?
 - 1) He wanted to see if they would pass the test in order to be ministers in his court.
 - 2) He wanted to show them off to his ministers.
 - 3) He wanted to put their reasoning skills to the test.
 - 4) He wanted the merchant to witness their cleverness.
 - 5) None of these
105. Which of the following word is most opposite of the word 'panic' printed in bold in the above story?
 - 1) Calm 2) Frightened 3) Hesitation
 - 4) Anxious 5) Worried
106. Which of the following sentences are true in the context of the three brothers?
 - (A) They were fortune tellers.
 - (B) They were responsible for kidnapping the merchant's wife and child.
 - (C) They used logic in order to determine the contents of the wooden box.
 - 1) Only (A) 2) Only (B) and (C) 3) Only (B)
 - 4) Only (C) 5) All (A), (B) and (C)
107. The king appointed the three brothers as ministers to his court because
 - 1) the ministers in his court were not as intelligent
 - 2) he was in awe of their upbringing
 - 3) they were in search of a job
 - 4) they were ill-treated by the merchant
 - 5) he was assured of their cleverness
108. What task did the king give to the three brothers on their arrival to the court?
 - (A) He asked them to reveal the contents of a wooden box that he placed before them.
 - (B) The task of handling the day-to-day affairs of the state
 - (C) He asked them to explain the secret of their reasoning abilities.
 - 1) Only (A) 2) Only (B)
 - 3) Only (C) 4) Only (A) and (B)
 - 5) None of these
109. Which of the following statements is false according to the passage?
 - 1) One of the brothers saw the king's servant coming out from the pomegranate orchard.
 - 2) One of the brothers saw the camel carrying a lady along with a child on its back.
 - 3) The three brothers were appointed as ministers in the king's court.
 - 4) The king was convinced with the brothers' story after listening to their logic.
 - 5) The merchant doubted the brothers and so took them to the king.

Directions (Q. 110-112): Choose the word which is most nearly the SAME in meaning as the word printed in bold as used in the passage.

110. **Closely**

- 1) Openly 2) Watchfully 3) Personally
4) Slyly 5) Carefully

111. **Firmly**

- 1) Unevenly 2) Drastically 3) Tightly
4) Steadily 5) Gracefully

112. **Deduced**

- 1) Predicted 2) Presented 3) Inferred
4) Confirmed 5) Targeted

Directions (Q. 113-117): Read each sentence to find out whether there is any grammatical error in it. The error, if any, will be in one part of the sentence. The number of that part is the answer. If there is no error, the answer is 5, ie 'No error'. (Ignore the errors of punctuation, if any.)

113. I requested my friend / to come /and shopping /with me.

- 1) 2) 3) 4)
/ No error
5)

114. The passage is / more difficult / that I am unable / to

- 1) 2) 3)
comprehend it. / No Error
4) 5)

115. Janet is determined / to be success / in whatever field /

- 1) 2) 3)
she chooses. / No error
4) 5)

116. My friend lives / at a beautiful house / not more than /

- 1) 2) 3)
five minutes from the beach. / No error
4) 5)

117. If you breaks the law / you must be prepared / to suffer

- 1) 2) 3)
/ the consequences. / No error
4) 5)

Directions (Q. 118-122): Which of the phrases 1), 2), 3) and 4), given below each sentence should replace the phrase printed in bold in the sentence to make it grammatically correct? If the sentence is correct as it is given and no correction is required, mark 5) as the answer.

118. My mother is one of the few people **to whom I look up to**.

- 1) I look up to 2) that I look up
3) to who I look up 4) to which I look up to
5) No correction required

119. **Their** all hard work had been of no use.

- 1) All their 2) Of all their
3) Their all of 4) Their much
5) No correction required

120. My friend felt good **about win** the prize.

- 1) with winning
2) on being won

3) at winning

4) about winning

5) No correction required

121. Since the car **had broke down**, we had to take a bus.

- 1) to break down 2) was broken down
3) broke down 4) breaks down
5) No correction required

122. **There was too many** people trying to leave the city.

- 1) There were too much 2) It was too many
3) There were too many 4) There was more
5) No correction required

Direction (Q. 123-127): In each question below, four words printed in bold are given. These are numbered 1), 2), 3) and 4). One of these words printed in bold may either be wrongly spelt or inappropriate in the context of the sentence. Find out the word that is inappropriate or wrongly spelt, if any. The number of that word is your answer. If all the words printed in bold are correctly spelt and appropriate in the context of the sentence then mark 5), ie 'All Correct', as your answer.

123. My **friend** **deserved** to **succeed** for he **worked** hard.

- 1) 2) 3) 4)
All Correct
5)

124. My **parents** were poor **though** they were of **nobel birth**.

- 1) 2) 3) 4)
All Correct
5)

125. The doctor **advised** me to **switch** over to a **healthier**

- 1) 2) 3)
diat. All Correct
4) 5)

126. **Over** the **succeeding weak**, things went from bad to

- 1) 2) 3)
worse. All Correct
4) 5)

127. Abdul, **quiet pale** with **fright**, rushed into the **room**.

- 1) 2) 3) 4)
All Correct
5)

Directions (Q. 128-132): Rearrange the following five sentences (A), (B), (C), (D) and (E) in the proper sequence to form a meaningful paragraph; then answer the questions given below them.

- (A) The victor flew up to the roof of the barn and began to crow, "I have won, I have won!"
(B) Finally one of them was beaten and he went and hid himself in the corner of the hen-house.
(C) The rooster that had been defeated suddenly found himself to be the unchallenged master of the farmyard.
(D) Two roosters were fighting for supremacy in the farmyard.

(E) Just then an eagle swooped down and carried him away.

128. Which of the following should be the **SECOND** sentence after rearrangement?

- 1) A 2) B 3) C
4) D 5) E

129. Which of the following should be the **THIRD** sentence after rearrangement?

- 1) A 2) B 3) C
4) D 5) E

130. Which of the following should be the **FIRST** sentence after rearrangement?

- 1) E 2) D 3) C
4) B 5) A

131. Which of the following should be the **FIFTH** sentence after rearrangement?

- 1) E 2) D 3) C
4) B 5) A

132. Which of the following should be the **FOURTH** sentence after rearrangement?

- 1) A 2) B 3) C
4) D 5) E

Directions (Q. 133-140): In the following passage there are blanks, each of which has been numbered. These numbers are printed below the passage and against each, five words are suggested, one of which fits the blank appropriately. Find out the appropriate word in each case.

Birbal was in Persia at the invitation of the king of that country. During his stay parties were given in his honour. On

the eve of his (133) for home, a nobleman (134) him how he would compare the king of Persia to his own king. "Your King is a full moon," said Birbal. "Whereas mine could be (135) of as the quarter moon." The Persians were very happy. But when Birbal went home he found that Emperor Akbar was furious with him. "How (136) you belittle your own king?" demanded Akbar. "You are a traitor!"

"No, Your Majesty," said Birbal. "I did not belittle you. The full moon (137) and disappears whereas the quarter moon grows with strength. What I, in fact, (138) to the world is that your power is (139) from day to day whereas that of the king of Persia is about to go into decline." Akbar smiled in satisfaction and welcomed Birbal back (140) a warm embrace.

133. 1) arrival 2) depart 3) leave
4) departure 5) exit

134. 1) asked 2) commented 3) said
4) made 5) question

135. 1) pass 2) celebrated 3) imagined
4) wished 5) thought

136. 1) must 2) could 3) should
4) will 5) willing

137. 1) appear 2) decrease 3) diminishes
4) reduce 5) vanish

138. 1) proclaimed 2) show 3) restored
4) promised 5) announce

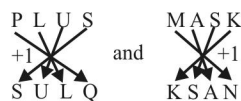
139. 1) sure 2) fixed 3) growing
4) new 5) increase

140. 1) with 2) giving 3) granting
4) shaving 5) by

Answers and explanations

1. 5; 25 is the square of a prime number whereas rest of the numbers are not squares of prime numbers.

2. 1; As,



Similarly,



3. 3; M E N T I O N
N D O S J N O

N and O appear more than once in the new arrangement.

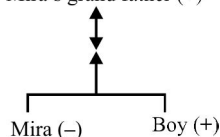
4. 2; All the other four options are components of a vehicle.

5. 3; L A B O U R

LO and AB are such pairs.

6. 2; Veena's rank is 17th from the bottom means Veena's rank is 4th from the top. Rohan's rank is exactly between 4th and 12th, ie 8th.

7. 4; Mira's grand father (+)

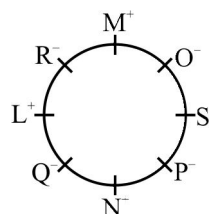


The boy is Mira's brother.

8. 2; 'FEW' is the only word possible.

9. 5; Z, ZY, ZYX, ZYXW, ZYXWV, ZYXWVU, ZYXWVUT, ZYXWVUTI[S]

10. 1
(11-15):



11. 4

13. 2; O

14. 3

12. 1

15. 2

- 69² = 4761
So, 61 should be added to 4700 to make it a perfect square.
77. 1; Let the number be x.
Now, according to the question,

$$\frac{35}{100} \times x = 182 \Rightarrow x = \frac{182 \times 100}{35}$$

$$\therefore 130\% \text{ of } x = \frac{130}{100} \times \frac{182 \times 100}{35} = 676$$
78. 5; Side of the square = $\sqrt{9604} = 98$ cm
 Radius of the circle = $\frac{98}{2} = 49$ cm
 Area of the circle = $\frac{22}{7} \times 49 \times 49 = 7546$ cm²
79. 1; Required number of ways = ${}^6P_6 = 6! \text{ ways} = 720$
80. 4; Let the present age of Suresh be S and that of Deena be D.

$$\frac{S}{D} = \frac{11}{7} \Rightarrow 7S - 11D = 0 \dots (1)$$
 Four years ago

$$\frac{S-4}{D-4} = \frac{5}{3}$$

$$3S - 12 = 5D - 20$$

$$3S - 5D = -8 \dots (2)$$
 Solving eqn (1) and (2), we get
 S = 44, D = 28
 Deena's age after 3 years will be 31 years.
81. 4; Descending order of fractions is $\frac{7}{9} > \frac{8}{11} > \frac{4}{7} > \frac{2}{9} > \frac{1}{5}$
82. 4; One-fourth of the remaining amount = 3610
 Remaining amount = 100 - 12 - 22 - 28
 $\Rightarrow 38\% = 3610 \times 4$
 Money spent on bills = $\frac{12}{100} \times \frac{3610 \times 4}{38} \times 100 = ₹4560$
83. 2; Average = $\frac{556 + 224 + 778 + 442 + 336 + 112}{6} = \frac{2448}{6} = 408$
84. 3; Sum of all the five numbers = $40.8 \times 5 = 204$
 Sum of first and second number = $46 \times 2 = 92$
 Sum of fourth and fifth number = $37 \times 2 = 74$
 Third number = $204 - 92 - 74 = 38$
85. 1; Maximum marks that Bina can score = $150 \times 5 = 750$
 Bina's score = $110 + 135 + 140 + 120 + 115 = 620$

$$\% \text{ marks} = \frac{620}{750} \times 100 = 82.66 \approx 83\%$$
86. 2; Speed of the truck = $\frac{448}{8} = 56$ km/hr
 Speed of the bicycle = $\frac{56}{4} = 14$ km/hr
 Distance covered by bicycle in 7 hours = $14 \times 7 = 98$ km
87. 3; Amount after 2 years = $12000 \times 1.04 \times 1.04 = 12979.2$
 Compound Interest = $12979.2 - 12000 = ₹979.2$

88. 3; Copies sold in City B and C together = $\frac{(32+22)}{100} \times 3400 = 1836$

89. 5; Required difference = $\frac{(28-22)}{100} \times 3400 = 204$

90. 2; No. of copies yet to be sold

$$= \frac{(100-28-32-22)}{100} \times 3400 = 612$$

91. 3; $? \approx 4005 \div 20 \times 2 \approx \frac{4005}{20} \times 2 \approx 400.5 \approx 400$

92. 5; $? \approx 0.5 \times 10 \times 53 \approx 5 \times 53 \approx 265$

93. 5; $? = \frac{2534}{23} = 110.17 \approx 110$

94. 3; $? = \sqrt{4590} = 67.74 \approx 68$

95. 4; $? \approx 16 \times 15 \times 20 \approx 4800$

96. 4;
$$\begin{array}{cccccc} 13 & 14 & 17 & 22 & 29 & 38 \\ +1 & +3 & +5 & +7 & +9 & \end{array}$$

97. 1;
$$\begin{array}{cccccc} 6 & 8 & 4 & 12 & -4 & 28 \\ +2 & -4 & +8 & -16 & +32 & \end{array}$$

98. 3;
$$\begin{array}{cccccc} 52 & 318 & 1590 & 6360 & 19080 & 38160 \\ \times 6 & \times 5 & \times 4 & \times 3 & \times 2 & \end{array}$$

99. 1;
$$\begin{array}{cccccc} 17 & 18 & 22 & 31 & 47 & 72 \\ +(1)^2 & +(2)^2 & +(3)^2 & +(4)^2 & +(5)^2 & \end{array}$$

100. 2;
$$\begin{array}{cccccc} 222 & 198 & 178 & 162 & 150 & 142 \\ -24 & -20 & -16 & -12 & -8 & \end{array}$$

101. 3 102. 3 103. 4 104. 3 105. 1

106. 4 107. 5 108. 1 109. 2 110. 2

111. 3 112. 3

113. 3; Replace 'shopping' by 'shop'.

114. 2; Replace 'more' by 'so'.

115. 2; successful

116. 2; Substitute 'at' with 'in'.

117. 1; 'break'

118. 1 119. 1 120. 4 121. 3 122. 3

123. 5

124. 3; The right word is 'noble', which means 'belonging to a high social rank'.

125. 4; The right spelling - 'diet'

126. 3; The right word is 'weeks'.

127. 1; 'Quiet' means 'making little or no noise'. The correct word is 'quite', which means 'a little or a lot'.

(128-132): Sentence D is an obvious opener of the paragraph. Sentence C logically follows sentence E as the defeated rooster found itself unchallenged only after the other rooster was carried away by the eagle. Hence, EC is a mandatory pair. Sentence E follows sentence A as the expression 'just then' in sentence E is used to express the moment of winning of one rooster over the other. Hence, the correct sequence is DBAEC.

128. 2 129. 1 130. 2

131. 3 132. 5 133. 4 134. 1 135. 5

136. 2 137. 3 138. 1 139. 3 140. 2

