

HARYANA GRAMIN BANK P.O. EXAM

EXAM HELD ON : 29-05-2011

(Based on Memory)

- How many meaningful English words can be formed with the letters ASNC using all the letters but each letter only once in each word ?
 (1) None (2) One
 (3) Two (4) Three
 (5) More than three
 - The positions of first and the fourth letters of the word GROUND are interchanged, similarly, the positions of second and fifth letters and third and sixth letters are interchanged. In the new arrangement thus formed, how many letters are there in the English alphabetical series between the alphabets which are at the extreme ends ?
 (1) None (2) Two
 (3) Three (4) Four
 (5) More than four
- Directions (3-4) :** Study the following information carefully and answer the questions which follow
 Point A is 7 m towards the West of Point B. Point B is 3 m towards the North of Point C. Point D is 4 m towards West of Point C.
- A person walks 3 m towards North from Point D and reaches Point E. How far and towards which direction will he have to walk to reach Point A?
 (1) 3 m towards West (2) 7 m towards East
 (3) 4 m towards South (4) 10 m towards West
 (5) 4 m towards East
 - If a person walks 3 m towards South from Point A and reaches Point E, which of the following two points would fall in straight line including F ?
 (1) A, C (2) B, D
 (3) B, C (4) C, D
 (5) None of these
- Directions (5-7) :** The following questions are based upon the alphabetical series given below :
 B H E M F Q A T J D L N C S P O U K I V G R
- If 'QK' is related to 'FI' and 'SG' is related to 'CR' in a certain way, to which of the following is 'MN' related to, following the same pattern ?
 (1) FL (2) EC
 (3) FC (4) EL
 (5) EF
 - What will come in place of question mark(?) in the following series based on the above alphabetical series?
 BE HF MT ? LU
 (1) JS (2) AL
 (3) FJ (4) FD (5) AN
 - If in a certain code 'FIND' is coded as 'MKLJ' and 'MUDS' is coded as 'EOJC' how will 'JUST' be coded in the same code language ?
 (1) DKPJ (2) DKJP
 (3) TOCA (4) TOPJ
 (5) TOAC
 - Among five friends, A, B, C, D and E each has a different height. D is taller than only E. A is taller than D but shorter than C. Two people are taller than A. B is not the tallest. Who amongst the five friends is the second tallest ?
 (1) A (2) B
 (3) C (4) D (5) E
 - If each of the alphabets of the word RUSHED is arranged in alphabetical order from left to right and then each vowel in the new word thus formed is changed to the previous letter in the English alphabetical series and each consonant is changed to the next letter in the English alphabetical series which of the following will be third from the right ?
 (1) I (2) R
 (3) D (4) S (5) T
 - How many such pairs of letters are there in the word CERTAIN, 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 order ?
 (1) None (2) One
 (3) Two (4) Three
 (5) More than three

Directions (11-15): In these questions, relationship between different elements is shown in the statements.

The statements are followed by conclusions.

Give answer (1) if only Conclusion I, is true.

Give answer (2) if only Conclusion II is true.

Give answer (3) if either Conclusion I or II is true.

Give answer (4) if neither Conclusion I nor II is true.

Give answer (5) if both Conclusions I and II are true.

11. Statements : $A \geq Z < Y$; $B \leq Z > P$

Conclusions :

- I. $Y > P$ II. $A \geq B$

12. Statements : $M < N = O \geq C$; $X \geq O \geq D$

Conclusions :

- I. $X \geq M$ II. $C \leq X$

13. Statements : $R > S \leq T$; $P > S$; $T \leq Z$

Conclusions :

- I. $Z < S$ II. $R > P$

14. Statements : $D > E = I \geq J < K$

Conclusions :

- I. $J < D$ II. $J = D$

15. Statements : $P \leq Q < A$; $T > Q \geq V$

Conclusions :

- I. $P < T$ II. $A > V$

Directions (16-20): Study the following information to answer the given questions:

P, Q, R, S, T, V, W and X are seated in a straight line facing North but not necessarily in the same order. P sits fourth to the right of X. Either P or X sit at the extreme ends of the line. Q and V are immediate neighbours of each other but none of them is an immediate neighbour of X and P. Only one person sits between V and S. Only two people sit between S and T. The seating arrangement is such that W never sits at any of the positions towards the left of Q. W is not an immediate neighbour of P.

16. What is the position of R with respect to X
 (1): Second to the left (2) Immediate neighbour
 (3) Second to right (4) Third to right
 (5) None of these
17. Which of the following represents persons seated at the two extreme ends of the line?
 (1) V, X (2) P, V
 (3) P, T (4) X, Q
 (5) P
18. How many persons are seated between Q and X?
 (1) One (2) Two
 (3) Three (4) Five
 (5) None

19. R is related to T and P. In the same way Q is related to V and S. Which of the following would X be related to following the same pattern?

- (1) Q and W (2) R and T
 (3) W and T (4) R and W
 (5) S and W

20. Who amongst the following sits exactly in the middle of the persons who sit sixth from the right and fifth from the left?

- (1) W (3)
 (2) X (4) Q (5)

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

In a certain code,

'give more time instead' is written as 'ho ga ya ta'.

'instead of more appeal' is written as 'ju ho li-ya'.

'appeal to high court' is written as 'zo fe ju ba'.

'more time to decide' is written as 'do ba ho ta'.

21. What is the code for 'decide' ?
 (1) do (2) ba
 (3) ho (4) to
 (5) Cannot be determined
22. What does 'li' stand for?
 (1) appeal (2) instead
 (3) more (4) to (5) of
23. Which of the following may represent 'think high instead' ?
 (1) zo fe to (2) ya ku fe
 (3) mu ya ga (4) ke zo mu
 (5) ya fe li
24. What is the code for 'give' ?
 (1) ga (2) ho
 (3) ya (4) to
 (5) Either ho or to
25. Which of the following may represent 'appeal more to court' ?
 (1) ju ho fe zo (2) ju ya ho ba
 (3) fe ba li ju (4) ba ju zo ho
 (5) ju ya ba do

Directions (26-32): Study the following information carefully and answer the given questions.

Eight friends are sitting around a square table in such a way that four of them sit at four corners of the square while four sit in the middle of each of the four sides. All the eight friends face the centre of the table. A sits third to left of E. E sits at one of the corners of the table. F and D are immediate neighbours of each other but none is an immediate neighbour of A. F does not sit at any of the corners. G sits second to right of

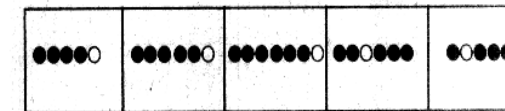
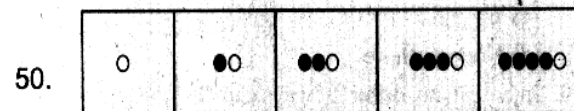
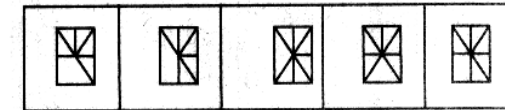
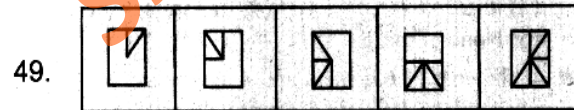
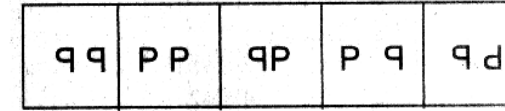
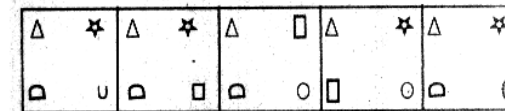
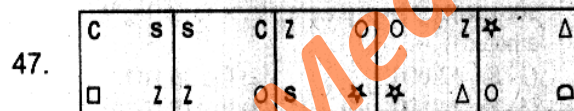
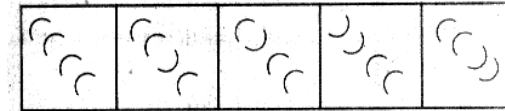
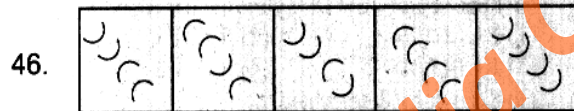
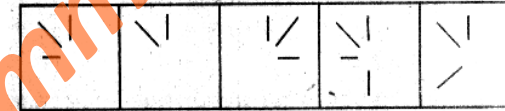
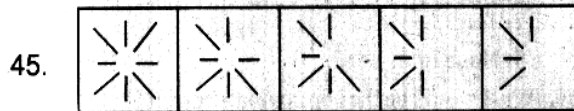
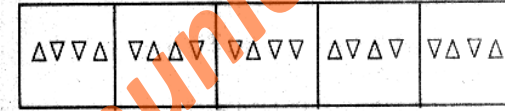
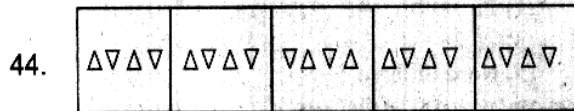
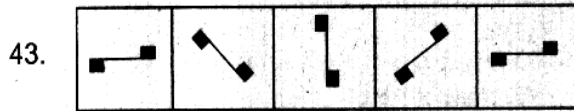
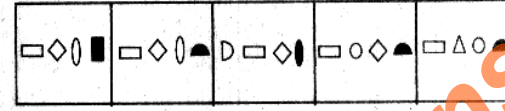
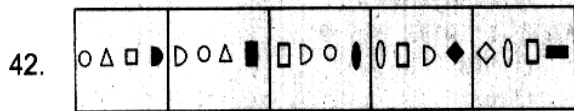
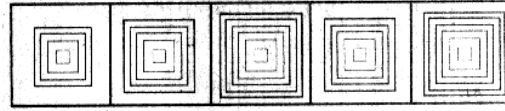
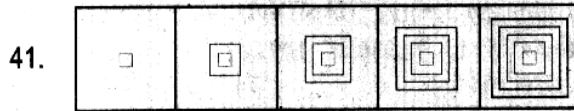
- H. Neither B nor C. sits at the middle of the sides of the table. B is not an immediate neighbour of H:
26. Who sits second to the left of E ?
 (1) D (2) F
 (3) B (4) C (5) H
27. What is the position of B with respect to <D_ ?:
 (1) Immediate right (2) Second to the left
 (3) Third to the left (4) Third to the right
 (5) Second to the right
28. Four of the following five are alike in a certain way based upon the seating arrangement and so form a group. Which is the one that does not belong to that group?
 (1) G (2) D
 (3) A (4) F (5) H
29. Who amongst the following sits third to right of C
 (1) F (2) H
 (3) G (4) D (5) E
30. Who amongst the following sits exactly between G and H ?
 (1) D (2) A
 (3) F (4) E (5) B
31. If all the persons are made to sit in alphabetical order starting from A in clockwise direction, the positions of how many will remain unchanged (excluding A) as compared to the original seating positions ?
 (1) None (2) One
 (3) Two (4) Three (5) Four
32. What is the position of G with respect to F ?
 (1) Immediate right (2) Second to the left
 (3) Third to the left (4) Third to the right
 (5) Immediate left
- Directions (33-37) :** Study the following arrangement carefully and answer the questions given below :
 \$©8WL3U9%Q2VINK6C#@ESF4ß5&ZA*7M
33. If all the symbols are dropped from the above arrangement, which of the following will be tenth from the right end of the above arrangement ?
 (1) N (2) E
 (3) K (4) C (5) V
34. 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 is the one that does not belong to that group ?
 (1) WAZ (2) \$M7
 (3) L&5 (4) ©7* (5) 8*A
35. How many such numbers are there in the above arrangement, each. of which is immediately preceded by a symbol and also immediately followed by a letter ?
 (1) None (2) One

- (3) Two (4) Three
 (5) More than three
36. What will come in place of the question mark,?
 8W *A 3U &5 %Q ??
 (1) 4F (2) VN
 (3) ß4 (4) 2V
 (5) None of these
37. Which of the following is twelfth to the left of the twenty-fourth from the left end of the above arrangement ?
 (1) E (2) K
 (3) @ (4) 6 (5) V
- Directions (38-40) :** Each of the questions below consists of a question and two statements numbered I and II given below
 it. You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and Give-answer (1) if the data in Statement I alone are sufficient to answer the question, while the data in Statement II alone are not sufficient to answer the question.
 Give answer (2) if the data in Statement II alone are sufficient to answer the question, while the data in Statement I alone are not sufficient to answer the question.
 Give answer (3) if the data either in Statement I alone or in Statement II alone are sufficient to answer the question.
 Give answer (4) if the data in both the Statements I and II are not sufficient to answer the question.
 Give answer (5) if the data in both the Statements I and II together are necessary to answer the question.
38. Among five friends P, Q, R, S and T, sitting around a circular table facing the centre, who sits to the, immediate right of T?
 I. P sits third to the right of T. Q is not an immediate neighbour of P.
 II. S sits second to left of R. Q is an immediate neighbour of S but not R. T is not an immediate neighbour of S
39. Amongst four friends sitting in a straight line and facing North, who is sitting at the extreme right end of the line ?
 I. B sits at one the ends of the line. A sits to the immediate right of B.
 II. C and D are immediate neighbours of each other. Similarly A and Care also immediate neighbours of each other.
40. Is A the sister of B ?
 I. B is the son of K. K is the father of A.
 II. -L, the wife of K has two sons and only one daughter.

Directions (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

Answer Figures



NUMERICAL ABILITY

Directions (51-55): What should come in place of question mark (?) in the following questions ?

51. $76.89 - 63.05 - 11.11 = ?$
 (1) 2.63 (2) 22.92
 (3) 3.73 (4) 24.95
 (5) None of these
52. $2.2 \times 75 = 2.5 = ?$
 (1) 44 (2) 66
 (3) 72 (4) 58
 (5) None of these
53. $\sqrt[3]{5832} = ?$
 (1) 26 (2) 28
 (3) 16 (4) 18
 (5) None of these
54. $14.25 \times 16.4 \times ? = 5608.8$
 (1) 20 (2) 24
 (3) 18 (4) 22
 (5) None of these
55. $16\% \text{ of } 440 + ?\% \text{ of } 45 = 75.8$
 (1) 14 (2) 10
 (3) 12 (4) 8
 (5) None of these

Directions (56-60): What approximate value should come in place of the question mark (?) in the following questions ?

(Note : You are not expected to calculate the exact value.)

56. $(27.001)^2 = ?$
 (1) 730 (2) 580
 (3) 650 (4) 600
 (5) 820
57. $37.0003\% \text{ of } 509.999 = ?$
 (1) 260 (2) 230
 (3) 110 (4) 190
 (5) 140
58. $222.22 + 22.22 + 2222.22 = ?$
 (1) 2467 (2) 2983
 (3) 2041 (4) 3421
 (5) 3003
59. $869.999 \div 20.002 \times 15.996 = ?$
 (1) 600 (2) 525
 (3) 650 (4) 775
 (5) 700
60. $40.003 \times 19.998 + 75.010 = ?$
 (1) 775 (2) 725
 (3) 875 (4) 650
 (5) 800

Directions (61-65): What should come in place of the question mark (?) in the following number series ?

61. 4 6 15 ? 236.25 1299.375
 (1) 68.5 (2) 52.5
 (3) 46.5 (4) 35.5
 (5) None of these
62. 3 4 10 33 136 ?
 (1) 903 (2) 822
 (3) 685 (4) 548
 (5) None of these
63. 7 88 152 201 ? 262
 (1) 237 (2) 226
 (3) 250 (4) 301
 (5) None of these
64. 888 444 222 111 55.5 ?
 (1) 25.75 (2) 27.25
 (3) 28.25 (4) 26.75
 (5) None of these
65. 95 103 96 104 ? 105
 (1) 102 (2) 98
 (3) 100 (4) 96
 (5) None of these
66. What would be the approximate cost of laying a carpet on a circular floor with radius equal to 9.8 feet, if the cost per square foot of laying the carpet is Rs.40 ?
 (1) Rs.12,100/- (2) Rs.10,500/-
 (3) Rs.14,000/- (4) Rs.13,200/-
 (5) Cannot be determined
67. The simple interest accrued on an amount at the end of six years @ 14.5 p.c.p.a. is Rs.13,050/-. What is the amount ?
 (1) Rs. 13,000/- (2) Rs. 16,500/-
 (3) Rs. 14,500/- (4) Rs. 15,000/-
 (5) None of these
68. A 320 meters long train crosses a platform twice its length in 80 seconds. What is the speed of the train in kms/hour ?
 (1) 36.4 (2) 38.6
 (3) 43.2 (4) Cannot be determined
 (5) None of these
69. If the cost of 6 erasers and 4 sharpeners is Rs. 21/-, what will be the cost of 24 erasers and 16 sharpeners ?
 (1) Rs. 62/- (2) Rs. 84/-
 (3) Rs. 78/- (4) Cannot be determined
 (5) None of these
70. In how many different ways can the letters of the word VISUAL be arranged ?

- (1) 120 (2) 36
(3) 360 (4) 720
(5) None of these
71. A boat while travelling upstream covers a distance of 20 kms. in 5 hours, whereas while travelling downstream it covers the same distance in 4 hours. What is the speed of the boat in still waters ?
(1) 3.5 kms/hr (2) 4.5 kms/hr
(3) 5.5 kms/hr (4) Cannot be determined
(5) None of these
72. What is the area of a square, whose perimeter is 88 cms ?
(1) 400 sq.cms (2) 529 sq.cms
(3) 441 sq.cms (4) 576 sq.cms
(5) None of these
73. Madhurima bought an article and sold it for 124% percent of its cost price. What was the cost price of the article, if Madhurima sold it for Rs. 20,460/- ?
(1) Rs. 16,500/- (2) Rs. 18,000/-
(3) Rs. 17,000/- (4) Rs. 15,500/-
(5) None of these
74. The ages of Seema, Amala and Ruchi are in the ratio of 7:10:4 respectively. If the sum of their ages is 42 years, what is Ruchi's age ?
(1) 10 years (2) 20 years
(3) 6 years (4) 14 years
(5) None of these
75. A basket contains two red and three green balls. If three balls are drawn at random from the basket, what is the probability that two are red and one is green ?
(1) $\frac{1}{15}$ (2) $\frac{1}{2}$
(3) $\frac{3}{10}$ (4) $\frac{3}{15}$
(5) None of these

Directions (76-80): Each of the questions given below consists of a question and two statements numbered I and II given below it. You have to decide whether the data provided in the statements is sufficient to answer the question. Read both the statements and

Give answer (1) if the data in statement I alone is sufficient to answer the question, while the data in statement II alone is not sufficient to answer the question. Give answer (2) if the data in statement II alone is sufficient to answer the question, while the data in statement I alone is not sufficient to answer the question. Give answer (3) if the data in statement I alone or in statement II alone is sufficient to answer the question. Give answer (4) if the data in both the statements I and II is not sufficient to answer the question.

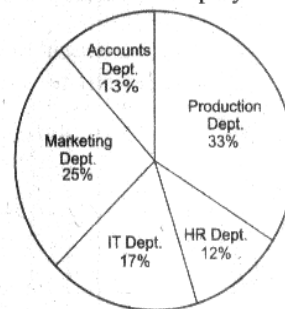
Give answer (5) if the data in both the statements I and II together is necessary to answer the question.

76. What is the product of X and Y ?
I. $X+Y=23$
II. $X-7=Y$
77. What is the rate of interest p.c.p.a. ?
I. Simple interest accrued on an amount in two years is half the amount.
II. A simple interest of T 2,430/- is obtained on an amount of Z 3,240/- in three years.
78. In how many hours can A alone complete the piece of work ?
I. 'B, who works twice as fast as A, can complete the piece of work in 18 hours.
II. A and B together can complete the piece of work in 12 hours.
79. What will Moushmi's age be two years from now ?
I. Moushmi's present age is half Kirti's present age.
II. Kirti, who is twice Moushmi's present age, was 13 years old five years ago.
80. What is the perimeter of the rectangle ?
I. The length and breadth of the rectangle are in the ratio of 5 : 3 respectively.
II. The area of a circle is 270 sq.mts, which is twice the area of the rectangle.

Directions (81-85) : Study the following pie chart and table carefully to answer the question

Percentage breakup of employees working in various departments of an organization and the number of females in them

Total Number of Employees = 600



Department	Number of Females
Production	42
HR	47
IT	49
Marketing	29
Accounts	44

81. The number of Females working in the Marketing department is what percent of the total number of employees working in that department? (rounded off to the nearest integer)
- (1) 6 (2) 28
(3) 11 (4) 19 (5) 31
82. What is the respective ratio between the number of Males working in the Accounts department and the total number of employees in that department?
- (1) 17:39 (2) 15:37
(3) 18:43 (4) 13:41
(5) None of these
83. The number of Males working in the Production department of the Organization forms approximately what percent of the total number of employees working in that department?
- (1) 61 (2) 79
(3) 65 (4) 70 (5) 86
84. The number of Females working in the IT department forms what percent of the total number of employees in the Organization from all departments together? (rounded off to two digits after decimal)
- (1) 8.17 (2) 5.23
(3) 9.31 (4) 7.73
(5) None of these
85. What is the respective ratio of the number of Males working in the HR department to the number of Females working in that department?
- (1) 41:68 (2) 35:59
(3) 25:47 (4) 16:33
(5) None of these

Directions (86-90): Study the following table carefully to answer the questions that follow:

Number of units Sold (in thousands) by five different Companies over the years

Year \ Company	A	B	C	D	E
2007	3.4	2.8	2.9	3.2	2.6
2008	2.9	2.9	2.9	2.5	2.5
2009	1.9	3.1	3.5	2.6	2.8
2010	3.0	3.3	3.1	3.1	3.6
2011	3.2	3.6	3.0	3.2	3.6

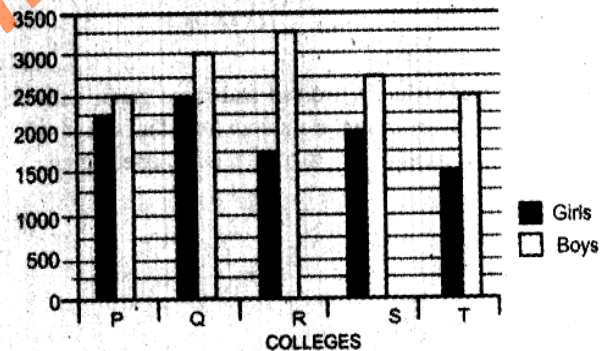
86. What is the total number of units sold by Company C over all the years together?
- (1) 14200 (2) 10500
(3) 12300 (4) 15400
(5) None of these
87. What is the percent increase in the number of units sold by Company E in the year 2009 from the previous year?

- (1) 19 (2) 16
(3) 12 (4) 24
(5) None of these

88. The number of units sold by Company D in the year 2007 is what percent of the number of units sold by it over all the years together? (rounded off to two digits after decimal)
- (1) 32.63 (2) 21.92
(3) 35.15 (4) 23.33
(5) None of these
89. What is the respective ratio of total number of units sold by Company A and B together in the year 2008 to those sold by them in the year 2011?
- (1) 25 : 32 (2) 23 : 31
(3) 27 : 35 (4) 29 : 34
(5) None of these
90. What is the average number of units sold by Company E over all the years together?
- (1) 3260 (2) 2990
(3) 3020 (4) 3140
(5) None of these

Directions (91-95): Study the following graph carefully to answer the questions that follow:

Number of Girls and Boys studying in five different colleges



91. What is the respective ratio of girls to boys in College T?
- (1) 2 : 3 (2) 3 : 5
(3) 4 : 5 (4) 5 : 7
(5) None of these
92. Number of boys in college S forms approximately what percent of number of boys in college Q?
- (1) 76 (2) 109
(3) 118 (4) 88 (5) 92
93. Number of girls from college R forms what percent of the total number of students from that college?
- (1) 35 (2) 46
(3) 27 (4) 41
(5) None of these

94. What is the average number of boys from all the colleges together ?

- (1) 2000 (2) 2800
(3) 2750 (4) 1950
(5) None of these

95. What is the respective ratio of total number of students from college S to the total number of students from college P ?

- (1) 3 : 4 (2) 2 : 3
(3) 3 : 5 (4) 1 : 1
(5) None of these

Directions (96-100): Study the following table carefully to answer the questions that follow:

Percentage of marks obtained by five students in three subjects

Subject Student	Maths (100)	Science (150)	English (50)
Avani	88	86	66
Mithun	65	74	78
Kartik	72	68	84
Rumi	91	72	72
Devang	89	84	80

96. What are the total marks obtained by Avani in all the subjects together ?

- (1) 260 (2) 242
(3) 228 (4) 250
(5) None of these

97. What are the average marks obtained by all the students in Maths ?

- (1) 76 (2) 81
(3) 87 (4) 79
(5) None of these

98. What is Rumi's approximate overall percentage in the exam ?

- (1) 78 (2) 85
(3) 71 (4) 73
(5) 88

99. What is the respective ratio of marks obtained by Devang in Science and English together to the marks obtained by Mithun in the same subjects ?

- (1) 77:61 (2) 84:73
(3) 83:75 (4) 71:63
(5) None of these

100. How many students have scored more than 75 percent in more than one subject ?

- (1) None (2) One
(3) Two (4) Three
(5) Five

GENERAL KNOWLEDGE

101. Some banks have started issuing Biometric ATM Cards to its customers. To which type of account holders Biometric cards are generally issued ?

- (A) Illiterates
(B) Sick and old persons
(C) Inoperative account holders
(1) Only (A) (2) Only (B)
(3) Only (C) (4) Both (A) & (B)
(5) All (A), (B) & (C)

102. Which of the following is the currency of Japan ?

- (1) Yen (2) Yuan
(3) Pound (4) Dollar
(5) Euro

103. Banks are supposed to strictly adhere to the RBI guidelines on credit card operations in India. In case the bank does not adhere, what action can be taken by RBI ?

- (A) Cancel the License of the Bank
(B) Initiate suitable penal action
(C) Lev monetary penalties
(1) Only (A) (2) Only (B)
(3) Both (A) & (B) (4) Both (B) & (C)
(5) All (A), (B) & (C)

104. If PAN details are not provided, the TDS is deducted at which of the following rates ?

- (1) 10% (2) 20 %
(3) 10% for senior citizens & 20 % for others
(4) 10 % plus 10 % surcharge
(5) None of these

105. Through which of the methods GDP is calculated ?

- (A) Expenditure approach
(B) Product approach
(C) Income approach
(1) Only (A) (2) Only (B)
(3) Only (A) & (B) (4) All (A), (B) & (C)
(5) Only (B) & (C)

106. Lending to Micro Finance Institutions by Banks is considered as finance to

- (1) Non Priority Sector (2) Priority Sector
(3) Commercial Sector (4) Agriculture Sector
(5) None of the above

107. Which of the following was the reasons owing to which base rate was introduced ?

- (A) BPLR, system fell short of RBI's objective of bringing transparency in lending rates.

- (B) Under BPLR system it was difficult for RBI to assess transmission of policy rates.
(C) BPLR system was not beneficial to the customers.
(1) Only (A) (2) Only (B)
(3) Only (A) & (B) (4) Only (B) & (C)
(5) All (A), (B) & (C)
108. Which of the following is/are various components/ channels of the monetary policy of the RBI ?
(A) Altering money supply
(B) Credit availability
(C) Influencing exchange rates
(1) Only (A) & (B). (2) Only (B) & (C)
(3) Only (A) & (C) (4) Only (A)
(5) All (A), (B) & (C)
109. Which of the following depository/depositories in India is/are handling dematerialized shares ?
(A) National Securities Depository Ltd. (NSDL)
(B) Central Depository Services Ltd. (CDSL)
(C) Bombay Stock Exchange (BSE)
(1) Only (A) (2) Only (A) & (B)
(3) Only (C) (4) All (A), (B) & (C)
(5) Only (A) & (C)
110. Which of the following is/are called Key Policy rates by the Reserve Bank of India ?
(A) Bank rate
(B) Repo Rate, Reverse repo rate
(C) CRR, SLR
(1) Only (A)
(2) Only (B)
(3) Only (A) & (B) both
(4) Only (C)
(5) Only (B) & (C)
111. The loan amount in case of a reverse mortgage is decided taking into account which of the following ?
(A) Value of House property
(B) Age of the borrower
(C) Prevalent interest rates
(1) Only (A) (2) Only (B)
(3) Only (C) (4) All (A), (B) & (C)
(5) None of these
112. A person returning from abroad can retain foreign currency up to what period ?
(1) 60 days (2) 30 days
(3) 90 days (4) 180 days
(5) There is no such restriction
113. Which of the following is/are the security features of the bank Notes used in India ?
(A) Security thread (B) Micro lettering
(C) Intaglio Printing
(1) Only (A) (2) Only (B)
(3) All (A), (B) & (C) (4) Only (A) & (C)
(5) Only (B) & (C)
114. Maximum FDI in Private Banks in India is allowed up to the limit of
(1) 25 % (2) 51%
(3) 49% (4) 70%
(5) None of these
115. The Reserve Bank of India is considering providing licenses to a limited number of new Banks. Which of the following is/are the objective(s) of RBI in the implementation of this policy ?
(A) Open maximum number of bank branches in India
(B) Ensure no customer has to travel more than a km for his/her banking needs
(C) Promote financial inclusion
(1) Only (A) (2) Only (B)
(3) Only (C) (4) Only (A) & (B)
(5) Only (B) & (C)
116. Agri clinics are envisaged to provide which of the following services to farmers
(A) Advice on cropping practices
(B) Advice on protection of crop from pests
(C) Advice on marketing trends
(1) Only (A) (2) All (A), (B) & (C)
(3) Only (A) & (C) (4) Only (A) & (B)
(5) Only (C)
117. Which one of the following Banks has decided to sell retail bonds to raise Rs. 20,000 crores ?
(1) ICICI Bank (2) HDFC Bank
(3) SBI (4) Bank of India
(5) None of these
118. In which one of the following parts of India 'Ponni Samba' and 'Matta' varieties of basmati are grown ?
(1) Northern (2) Western
(3) Southern (4) N.E. States
(5) Central
119. Which of the following books is written by V.S. Naipaul ?
(1) A House for Mr. Biswas
(2) My Story (3) My God Died Young
(4) Five Point Someone (5) None of these
120. In which one of the following Cities the Air Show Aero India 2011 was organised ?
(1) Chennai (2) Hyderabad
(3) Bangalore (4) Kochi
(5) None of these

121. Who is Dr. K C Chakraborty ?
 (1) Executive Director, RBI
 (2) Governor, RBI
 (3) Chairman EXIM Bank
 (4) Chairman, Punjab National Bank
 (5) None of these
122. Which one of the following is the staple food for half of the world ?
 (1) Potato (2) Banana
 (3) Maize (4) Millet
 (5) Wheat
123. Mr. Prem Kumar Dhumal is Chief Minister of which one of the following states ?
 (1) Uttar Pradesh (2) Punjab
 (3) Haryana (4) Uttarakhand
 (5) Himachal Pradesh
124. Hosni Mubarak was the ex- President of which of the following countries ?
 (1) UAE (2) Egypt
 (3) Beharin (4) Yernan
 (5) None of these
125. Which one of the following is the first state in India to export 5000 tonnes of potato to Russia ?
 (1) Haryana (2) Karnataka
 (3) West Bengal (4) U. P.
 (5) Punjab
126. For which one of the following purposes, WTO members recently had a meeting at Davos in Switzerland ?
 (1) Issues related to food subsidy
 (2) Negotiations for a global trade deal
 (3) Negotiations to abolish restrictive trade practices
 (4) Issues relating to, export of pharma products
 (5) None of these
127. Which one of the following will setup core banking infrastructure for rural banks.?
 (1) RBI (2) NABARD
 (3) SIDBI (4) IBA
 (5) None of those
128. At which one of the following places, 2011 Asia Football Cup final match was organised ?
 (1) Tehran (2) Qatar
 (3) Riyed (4) Doha
 (5) None of these
129. Who heads the National Advisory Council ?
 (1) Dr. Manmohan Singh
 (2) Dr. C Rangarajan
 (3) Montek.Singh Ahluwalia
 (4) Pranab Mukherjee
- (5) None of these
130. Mr. K M Chandrashekhar is holding which of the following posts in Govt. of India ?
 (1) Revenue Secretary
 (2) Cabinet Secretary
 (3) Commerce Secretary
 (4) Member, Planning Commission
 (5) None of these
131. Which one of the following is the first state in the country to give bicycles to all girl students in the state ?
 (1) Bihar (2) Tamil Nadu
 (3) Karnataka (4) Kerala
 (5) None of these
132. The letter 'F' denotes which of the following in the term IFRS.
 (1) Formative (2) Formal
 (3) Functional (4) Fiscal
 (5) Financial
131. In Jaitapur, which one of the following power plants is being set up ?
 (1) Coal based (2) Hydro-electric
 (3) Gas based (4) Nuclear based
 (5) None of these
134. In which one of the following States, Mangla Bhagyam and Aishwarya oil fields are located ?
 (1) Assam (2) Gujarat
 (3) A.P. (4) Orissa
 (5) Rajasthan
135. With which one of the following games in Cristiano Ronaldo associated?
 (1) Cricket (2) Golf
 (3) Football (4) Badminton
 (5) None of these
136. In which one of the following State POSCO proposes to set up a steel plant?
 (1) Andhra Pradesh (2) Jharkhand
 (3) Bihar (4) M.P.
 (5) Orissa
137. Which one of the following countries has been invited to join BRIC?
 (1) Indonesia (2) Bangladesh
 (3) South Africa (4) China
 (5) None of these
138. In which one of the following African Countries has Coal India been given permission to start exploration of coal mines?
 (1) Mozambique (2) Uganda
 (3) Ethiopia (4) Nigeria
 (5) None of these

139. Which of the following terms is used in the game of cricket?
 (1) LBW (2) Love
 (3) Half Nelson (4) Bull's eye
 (5) None of these
140. As per RBI guidelines, which one of the following can be engaged as Business correspondents?
 (1) An individual operating common service centre
 (2) An individual who is employed in a bank
 (3) A SHG
 (4) A Sarpanch
 (5) None of these
141. Which book is written by Mahatma Gandhi?
 (1) Discovery of India
 (2) My Experiments with Truth
 (3) My India
 (4) Pakistan Cut to Size
 (5) The other side of Midnight
142. Who is Dr. Montek Singh Ahluwalia?
 (1) Chairman, Planning Commission
 (2) Dy. Chairman, Planning Commission
 (3) Advisor to President of India
 (4) Speaker Lok Sabha
 (5) Vice President of India
143. Who is the Chairman of the Unique Identification Authority of India?
 (1) Shri Narayan Murthy (2) Mrs. Sudha Murthy
 (3) Sri Nandan Nilekani (4) Sri M. S. Gill
 (5) None of these
144. Which of the following terms is used in the field of banking?
 (1) Accounts (2) Entropy
 (3) Plank's Law (4) Plasma
 (5) Viscosity
145. Which instrument is used for magnifying minute objects by a lens systems?
 (1) Microscope (2) Photometer
 (3) Spectrometer (4) Manometer
 (5) None of these
146. Who amongst the following is a famous Cricket player of international repute?
 (1) Sania Mirza (2) Saina Nehwal
 (3) Gagan Narang (4) VVS Laxman
 (5) Anjali Bhagwat
147. Who amongst the following was given the Best Director Award in 56th Filmfare Award?
 (1) Kajan Johar (2) David Dhawan
 (3) Satish kaushik (4) Madhur Bhandarkar
 (5) None of these
148. Mr. Susilo Bambang Yudhoyono who was in India recently is the President of
 (1) Sri Lanka (2) Fiji
 (3) Nepal (4) Indonesia
 (5) None of these
149. Who amongst the following won the Australian Open 2011 (Men's single)?
 (1) Novak Djokoic (2) Bob Bryan
 (3) Mike Bryan (4) Leander Paes
 (5) None of these
150. Krasiv Martyn is associated with the game of
 (1) Badminton (2) Golf
 (3) Lawn Tennis (4) Chess
 (5) Cricket

GENERAL ENGLISH

Directions (151-165): Read the following passage carefully and answer the questions given below it. Certain words/phrases are printed in bold to help you locate them while answering some of the questions.

Sustainability is a dynamic concept born out of the environmental debate of the last quarter of the century. The basic prerequisite of sustainable development is the evolution of a development process with a focus on the **enhancement** of the living conditions of the population as a whole with emphasis on raising the standard of living of the poor. Sustainable Development is that which "meets the needs of the present without compromising the ability of the future generations to meet their own needs". A primary goal of sustainable development is to achieve

a reasonable and equitably distributed level of economic well-being that can be perpetuated continually for many human generations. It also implies using renewable natural resources in a manner that does not eliminate or degrade them, or otherwise their usefulness for future generations. Sustainable development also requires depleting non-renewable energy resources at a slow enough rate so as to ensure the high probability of an orderly society transition to renewable energy sources.

Over the past 20 years, total population in the industrialized countries has increased by 28%. These countries are facing many problems such as environmental degradation, over dependence on non-renewable sources of energy, declining standards

of living etc. These problems are more acute in developing countries. These countries have formed their economic systems, on western models ignoring their indigenous requirements. A great deal of harm has been done to the agriculture sector. The percentage of cultivable land has been decreasing over the years due to increase in population and non-judicial use of resources. This has given rise to man induced degradation. Forests are being destroyed and concrete jungles are taking their place. It is within the cities that most of the world's resources are consumed. Rapid ecological changes are taking place in the fringes and rural areas surrounding cities. History has led to vast inequalities, leaving almost three-fourths of the world's people living in less-developed countries and one-fifth below the poverty line. This has been compounded further by the long-term impact of past industrialisation; exploitation and environmental damage. Human health in its broadest sense of physical, mental and spiritual well-being is to a great extent dependent on the access of the citizen to a healthy environment. Citizens of developing countries continue to be vulnerable to a double burden of diseases. Traditional diseases such as malaria and cholera, caused by unsafe drinking water and lack of environmental hygiene, have not yet been controlled. In addition, people are now falling prey to modern diseases such as cancer and AIDS, and stress-related disorders. Many of the widespread ailments among the poor in developing countries are occupation-related. Moving towards sustainable development presents tremendous challenges. We often forget that in order to survive, we need to adapt to nature and not vice-versa. In Gandhian thought and action, humanity has all the tools it needs for sustainable development. This model aims for all round development of the villages thus helping in containing the large-scale migration to the cities. Gandhi stood for better life based on limited industrialisation, decentralisation and social reconstruction. He advocated small scale and cottage industries that are environment friendly and also less resource depletive. This is relevant for most developing nations including India. Poverty and a degraded environment are closely inter-related, especially where people depend for their livelihoods primarily on the natural resource base of their immediate environment. Restoring natural systems and improving natural resource management practices at the grassroots level are central to a strategy to

eliminate poverty. The survival needs of the poor force them to continue to degrade an already degraded environment. Removal of poverty is therefore a prerequisite for the protection of the environment. Literacy and a basic education are essential for enabling the poor to access the benefits offered by development initiatives and market opportunities. Basic education is therefore a precondition for sustainable development. With increasing purchasing power, wasteful consumption linked to market driven consumerism is stressing the resource base of developing countries further. It is important to counter this through education and public awareness. Technologies exist through which substantial reduction in consumption of resources is possible. Efforts to identify, evaluate, introduce and use these technologies must be made. Scientists have a responsibility of communicating the risks and rewards of a new technology to society at large. Several advancements in environment-friendly technologies will help in achieving sustainable development. Globalization as it is taking place today is increasing the divide between the rich and the poor. It has to be steered so that it serves not only commercial interests but also the social needs of development.

Global business thrives on, and therefore encourages and imposes high levels of homogeneity in consumer preferences. On the other hand, for development to be locally appropriate and sustainable, it must be guided by local considerations, which lie in cultural diversity and traditions. Most developing countries are repositories of rich tradition of natural resource-based health care. This is under threat, on the one hand from modern mainstream medicine, and on the other from the degradation of the natural resource base. There is need for greater public participation. The local institutions must be involved in developing, promoting, and implementing policies at all levels. It is good governance that will serve as a driving force for sustainable development. Sustainable development is about the future and we can only think of the future when our present is not in crisis.

151. What is the basic prerequisite for sustainable development as highlighted by the author ?
- (1) Ensuring that the less fortunate have all provisions at the expense of the rich.
 - (2) Improving education and the standard of living of the poor.
 - (3) Overdependence on natural resources.
 - (4) Meeting the needs of the present at the cost of the future.

- (5) Ensuring that the present generation has the best quality of economic development.
152. What are the problems faced in developing countries that act as a hindrance for sustainable development ?
 (A) Increased industrialisation.
 (B) Environment abuse and overdependence on exhaustible sources of energy.
 (C) Emergence of concrete jungles.
 (1) Only (A) (2) Only (B) and (A)
 (3) Only (C) (4) Only (B)
 (5) All (A), (B) and (C)
153. What does sustainable development imply according to the author ?
 (A) The ability to meet one's own needs at the cost of the future.
 (B) The ability to cater to both, the needs of the present as well as of the future.
 (C) Providing for the poor at the cost of the rich.
 (1) Only (A) (2) Only (B)
 (3) Only (C) (4) Only (A) and (C)
 (5) All (A), (B) and (C)
154. What connection has the author made between poverty and the environment ?
 (A) Eliminating poverty will help ease the pressure on an already degraded environment.
 (B) The poor are dependent on their immediate environment for their survival and livelihood.
 (C) The poor are given access to technological benefits that will go a long way in harming the environment:
 (1) Only (A) and (C) (2) Only (B) and (C)
 (3) Only (C) (4) Only (A) and (B)
 (5) All (A), (B) and (C)
155. What does the author mean when he says that concrete jungles are taking the place of forests ?
 (1) People are cutting down trees in order to build more and more buildings.
 (2) Forests are as old as concrete buildings.
 (3) Forest land is largely being inhabited by the rural poor.
 (4) People prefer living in forests.
 (5) None of these
156. According to the author, the health of every human being is contingent on
 (1) The natural resource-based health care.
 (2) The environment surrounding the individual.
 (3) The occupation of the individual.
 (4) The education and awareness imparted on health care.
 (5) None of these.
157. What is the 'double burden of diseases' that the author refers to in the passage ?
 (1) The incidence of traditional diseases as well as the newly developed diseases caused due to the modern changes in the standard of living.
 (2) The dominance of modern diseases over the traditional diseases.
 (3) The diseases attributable only to modern standards of living.
 (4) The overpowering of modern diseases over the milder traditional ones.
 (5) The greater control of traditional diseases over modern ones.
158. What is the Gandhian approach towards sustainability ?
 (A) Over reliance on industrialisation.
 (B) Overall development of villages in order to prevent overpopulation in cities.
 (C) Inception of grassroot development of local small scale industries that use environmental friendly sources of energy.
 (1) Only (A) (2) Only (B)
 (3) Only (C) (4) Only (B) and (C)
 (5) All (A), (B) and (C)
159. Which of the following is/are the effects of Globalisation ?
 (A) An increased divide between the rich and the poor.
 (B) Globalisation has led to commercialised and homogenised products.
 (C) Caters to the local needs of society
 (1) Only (A) (2) Only (B)
 (3) Only (C) (4) Only (A) and (B)
 (5) Only (A) and (C)
160. What are the threats identified by the author to the natural health care system as given in the passage ?
 (1) Increased dependence on modern mainstream medicine and degradation of the environment.
 (2) The developing countries lack the knowledge for natural resource-based medicines.
 (3) Most people are influenced by modern medicine as it is known for providing quick relief.
 (4) Most people have lost faith in natural medicine.
 (5) Modern medicine along with technological advancements has become cheaper.
- Directions (161-163): Choose the word/group of words which is most similar in meaning to the word/group of words printed in bold as used in the passage.**
161. **Indigenous**
 (1) Foreign (2) Similar
 (3) Urgent (4) Global
 (5) Local

162. Acute

- (1) Severe (2) Secluded
(3) Delicate (4) Visible
(5) Felt

163. Threat

- (1) Observation (2) Danger
(3) Scrutiny (4) Warning
(5) Possession

Directions (164-165): Choose the word/group of words which is **most opposite** in meaning to the word/group of words printed in **bold** as used in the passage.

164. Diminish

- (1) Degrade (2) Reduce
(3) Fixed (4) Alternate
(5) Increase

165. Broadest

- (1) Tiniest (2) Narrowest
(3) Least (4) Spacious
(5) Widest

Directions (166-175): 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) i.e., 'No error' (Ignore error of punctuation, if any)

166. It is often said that (1)/ change only happens (2)/ when there are being (3)/ a crisis(4). No Error(5)
167. Concerns are being raised (1)/ over the Government's plans (2)/ to relocating Cheetahs (3)/ to India(4). No Error(5)
168. The rural poor (1)/ can neither migrate to (2)/ the urban areas or afford (3)/ the very high fee charged by the corporate and private schools(4). No Error(5)
169. Bangalore youth are for protest (1)/ against the decision to grant (2)/ a free plot of land (3)/ to each member of the winning team(4). No Error(5)
170. India is one (1)/ of the largest producers of food in the world, (2)/ yet nearly 300 million people struggle (3)/ to have two square meals a day (4). No Error(5)
171. The main problem concerning farming (1)/ is that the income earned by farmers (2)/is not adequate to (3)/meet their consumption needs(4). No Error(5)
172. The cost of food items (1)/ is increasing so rapid, (2)/ making it unaffordable (3)/ to a majority of the people (4). No error(5)
173. The city's excellent law and order development, (1)/ and its sophisticated ability (2)/ to fight on crime, (3)/ make it a preferred destination of choice(4). No Error(5)

174. The Indian economy has witnessed (1)/ a resilient growth rate (2)/ in gross domestic product of around (3)/ 8 per cent off the last three years(4). No Error(5)

175. When you look down at the earth from above, (1)/ what you see is (2)/a beautiful round thing that has craters, mountains (3)/ and streams of water(4). No Error(5)

Directions (176-180): In each of the following sentences, an **idiomatic expression** or a **proverb** is **highlighted**. Select the alternative which best describes its use in the sentence.

176. The rebels **laid down** their weapons.

- (1) gave away (2) surrendered
(3) sold (4) stumbled upon
(5) carried away

177. The opposite team gave the referee a **cold shoulder**.

- (1) deliberately ignored the referee
(2) fought with the referee.
(3) made friends with the referee
(4) tipped off the referee
(5) pretended to be in favour of the referee

178. Just before Mona could leave the country, she asked her friend to **make hay while the sun shines**.

- (1) visit her when the weather improved.
(2) dry the grass while it was sunny.
(3) take advantage of favourable circumstances, while it lasts.
(4) be happy at all times.
(5) not worry about her.

179. The performance put up by the students was **not up to the mark**.

- (1) did not meet the expected standard
(2) did not start on time
(3) was better than expected
(4) did not get a good applause
(5) ended abruptly

180. The cost of living has increased so much that the friend finds it difficult to **make both ends meet**.

- (1) to ask for help
(2) to live within her income
(3) to travel to work
(4) to understand the rise in prices
(5) to secure a decent job

Directions (181-185): Each question below has two blanks, each blank indicating that something has been omitted.

Choose the set of words for each blank which best fits the meaning of the sentence/s as a whole.

181. _____ three-quarters of a century after it sank, the Titanic was _____ discovered.
 (1) Nearly, finally (2) Barely, just
 (3) Although, safely (4) Since, fully
 (5) With, surely
182. In this globalised _____ when many rich and fortunate urban children are becoming _____ technologically savvy, their rural counter parts do not know much even the computers.
 (1) age, off (2) era, about
 (3) world, with (4) time, regarding
 (5) society, featuring
183. Progressive educators are _____ with helping children become not only good learners _____ also good people.
 (1) worried, yet (2) about, save
 (3) concerned, but (4) anxious, however
 (5) suggesting, rather
184. After _____ most of the day in school, children are typically given additional assignments to be _____ at home.
 (1) putting, done (2) staying, all
 (3) spending, completed (4) having, reviews
 (5) being, required
185. By the _____ of the century, it was, apparent to all, that the long glorious reign of the queen was _____ to a close.
 (1) last, ending (2) end, said
 (3) twist, coming (4) turn, drawing
 (5) close, portrayed

Directions (186-190): Rearrange the following seven sentences (A), (B), (C), (D), (E), (F) and (G) in the proper sequence to form a meaningful paragraph; then answer the questions given below them.

- (A) These children are often prevented from attending school due to various economic and geographic barriers.
- (B) Navigation is extremely difficult as the web of tiny roads-and alleyways that comprise the slums of the biggest cities in the country are often inaccessible to public transportation.
- (C) For children living in slums, access to education is dependent on mobility.
- (D) The schools-on-wheels travel to students during hours that suit their lifestyle and demand for work.
- (E) In order to overcome this difficulty, various NGOs have introduced the mobile bus classrooms that are arranged to go to the most remote slum areas.
- (F) Just as the name suggests, the school is a bus or van still mobile converted into a fully functioning classroom for elementary to high school-age children.

- (G) One such geographic barrier is the navigation from slum areas to city schools.
186. Which of the following will be the FIRST sentence after the rearrangement?
 (1) A (2) C
 (3) G (4) B (5) E
187. Which of the following will be the THIRD sentence after the rearrangement
 (1) B (2) A
 (3) E (4) G (5) D
188. Which of the following will be the FIFTH sentence after the rearrangement?
 (1) D (2) B
 (3) G (4) A (5) E
189. Which of the following will be the SIXTH sentence after the rearrangement?
 (1) E (2) G
 (3) D (4) B (5) F
190. Which of the following will be the SEVENTH (LAST) sentence after the rearrangement?
 (1) D (2) B
 (3) F (4) G
 (5) C

Directions (191-200): 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 most appropriate word in each case.

The dairy industry plays an important role in the socio-economic development of India. It is (191) in providing cheap nutritional food to the vast population of India and also (192) huge employment opportunities for people in rural areas.

The dairy industry is of (193) importance to India. The country is the world's largest milk producer, accounting for more than 13% of the world's total milk production. It is the world's largest consumer of dairy products, consuming almost 100% of its own milk production. Dairy products are a major source of cheap and nutritious food to millions of people in India and the only acceptable source of animal protein for large vegetarian segments of Indian population, (194) among the landless, small and marginal farmers and women. Dairying has been (195) as one of the activities aimed at (196) the poverty and unemployment especially in the rural areas. India is a wonderland for investors looking for investment

opportunities in the dairy industry. The dairy industry holds great potential for investment in India and promises: high returns to the investors. The dairy industry has huge potential for (197) new foreign investment as the basic raw material that is milk, is available in (198). India has a plentiful supply of technically skilled, labourers. There is an easy (199) of technological infrastructure and moreover India has all the key elements required for a free market system. India is one of the fastest (200) economies today. With the government encouraging foreign Investments in India, it has become easier for foreign companies to foray into the Indian Markets.

191. (1) key (2) instrumental
 (3) worthy (4) best
 (5) essential
192. (1) generating (2) activating
 (3) giving (4) making
 (5) associating
193. (1) critical (2) biggest
 (3) just (4) necessary
 (5) justified

194. (1) only (2) special
 (3) much (4) particularly
 (5) merely
195. (1) said (2) considered
 (3) regards (4) deliberate
 (5) felt
196. (1) creating (2) hampering
 (3) declining (4) alleviating
 (5) causing
197. (1) designing (2) framing
 (3) attracting (4) finding
 (5) extracting
198. (1) lots (2) future
 (3) request (4) consumption
 (5) abundance
199. (1) market (2) access
 (3) flow (4) availability
 (5) mark
200. (1) financial (2) dairy
 (3) growth (4) made
 (5) emerging

Answer Sheet

1. (3)	2. (5)	3. (1)	4. (4)	5. (1)	6. (5)	7. (3)	8. (2)	9. (4)	10. (3)
11. (5)	12. (2)	13. (4)	14. (1)	15. (5)	16. (3)	17. (2)	18. (1)	19. (5)	20. (2)
21. (1)	22. (5)	23. (*)	24. (1)	25. (*)	26. (4)	27. (5)	28. (2)	29. (3)	30. (4)
31. (3)	32. (2)	33. (4)	34. (3)	35. (3)	36. (1)	37. (5)	38. (3)	39. (5)	40. (4)
41. (5)	42. (1)	43. (3)	44. (5)	45. (1)	46. (3)	47. (1)	48. (2)	49. (3)	50. (3)
51. (5)	52. (2)	53. (4)	54. (2)	55. (3)	56. (1)	57. (4)	58. (1)	59. (5)	60. (3)
61. (2)	62. (3)	63. (1)	64. (5)	65. (5)	66. (1)	67. (4)	68. (3)	69. (2)	70. (4)
71. (2)	72. (5)	73. (1)	74. (5)	75. (5)	76. (5)	77. (3)	78. (1)	79. (2)	80. (5)
81. (3)	82. (1)	83. (2)	84. (1)	85. (3)	86. (4)	87. (3)	88. (2)	89. (4)	90. (3)
91. (2)	92. (6)	93. (1)	94. (5)	95. (4)	96. (5)	97. (2)	98. (1)	99. (3)	100. (3)
101. (1)	102. (1)	103. (4)	104. (2)	105. (2)	106. (2)	107. (5)	108. (5)	109. (2)	110. (3)
111. (4)	112. (3)	113. (3)	114. (5)	115. (3)	116. (2)	117. (3)	118. (3)	119. (1)	120. (3)
121. (5)	122. (5)	123. (5)	124. (2)	125. (5)	126. (2)	127. (2)	128. (2)	129. (5)	130. (1)
131. (1)	132. (5)	133. (4)	134. (5)	135. (3)	136. (5)	137. (3)	138. (1)	139. (1)	140. (3)
141. (2)	142. (2)	143. (3)	144. (1)	145. (1)	146. (4)	147. (1)	148. (4)	149. (1)	150. (*)
151. (2)	152. (5)	153. (2)	154. (4)	155. (1)	156. (2)	157. (1)	158. (4)	159. (4)	160. (1)
161. (5)	162. (2)	163. (2)	164. (5)	165. (2)	166. (3)	167. (3)	168. (3)	169. (1)	170. (4)
171. (3)	172. (4)	173. (3)	174. (4)	175. (2)	176. (2)	177. (1)	178. (3)	179. (1)	180. (2)
181. (1)	182. (2)	183. (3)	184. (3)	185. (4)	186. (2)	187. (4)	188. (5)	189. (5)	190. (1)

SOLUTIONS

1. (3) ASNC ⇒ CANS, SCAN

2. (5) G R O U N D

1 2 3 4 5 6

After arrangement, new word is

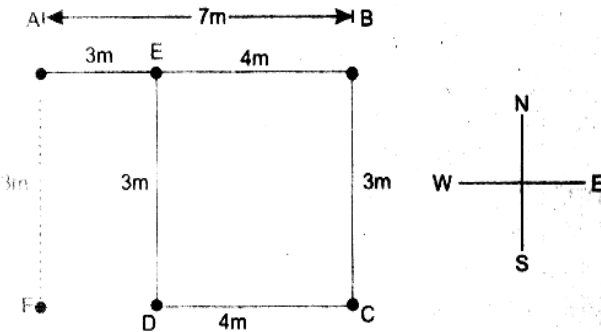
1 ↔ 4 U N D G R O

2 ↔ 5

3 ↔ 6 U — O

more than four

3-4



5-7.

5. (1) EC

In the arrangement

Q K ⇔ S G ⇔ M N

-1 +1 -1 +1 ??

F I C R

6. (5) B → E → H → F → M → T → A → N → L → U

7. (3) F I N D M U D S J U S T

-1 -1 -1 -1 -1 -1 -1 -1 ⇒ -1 -1 -1 -1

M K L J E O J C T O C A

8. (2) C > A > D > E, B is not tallest.

C > B > A > D > E Two people are taller than A.

B is 2nd tallest

9. (4) R U S H E D

In alphabetical order :

D E H R S U

Acc. to condition - Vowel Replaced by previous letter as in EA consonant — next — .

D E H R S U

+1 -1 +1 +1 +1 -1

The new arrangement is

E D T S T T

3rd from right is S

10. (3) C E R T A I N

11. (5) Statement : $A \geq Z < Y; B \leq Z > P$

⇒ $A \geq Z \geq B$ and $Y > Z > P$

∴ (1) $A \geq B$ & (2) $Y > P$

Both are true.

12. (2) Statement

$M < N = O \geq C; X \geq O \geq D$

Also ⇒ $X \geq O > M$ & $X \geq O \geq C$

∴ (1) $X \geq M$ (False)

(2) $C \leq X$ (True)

13. (4) Statement : $R > S \leq T; P > S; T \leq Z$

⇒ Also $R > S \leq T \leq Z, R > S < P$

$R > S; P > S$

(1) $Z < S$ (False)

(2) $R > P$ (False)

14. (1) Statement : $D > E = I \geq J > K$

(1) $J < D$ (True)

(2) $J = D$ (False)

15. (5) Statement : $P \leq Q < A; T > Q \geq V$

Also $P \leq Q < T$ & $A > Q \geq V$

(1) $P < T$ (True)

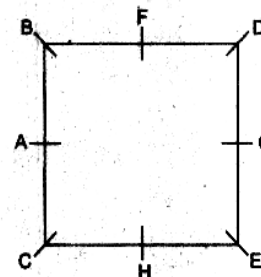
(2) $A > V$ (False)

16-20 L | | | | | | | | | | R N
V Q S X W T R P S
 16 (3) 17 (2) 18 (1) 19 (5) 20 (2)

21-25. give more time instead ⇒ ho ga ya ta
 instead of more appeal ⇒ Ju ho li ya
 appeal to high court ⇒ Zo fe ju ba
 more time to decide ⇒ do ba ho ta

Codes: Give-ga instead-ya to-ba high or court
 More-ho of-li decide-do }
 time-ta Appeal-ju }
zo or fe

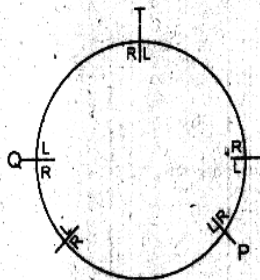
26-32.



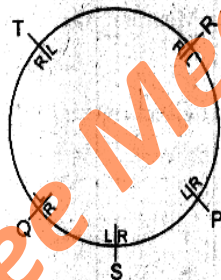
- 33-37. 33 → (4) C
 34 → ?
 36 ? 8W *A
- ↓
- 2nd from left followed by next code
 +3↓ 3U
- 2nd from right followed by next code
 &5
- 5th from left followed by next code
 +5↓ %Q
- 5th from right followed by next code
 4F
- 8th from left followed by next code
- 8th from right followed by next code

38-40. (3)

38. (3) (1) Acc. to 1st statement
 Q sits immediate right of T.



- (2) Acc. to 2nd statement
 Q sits immediate right of T

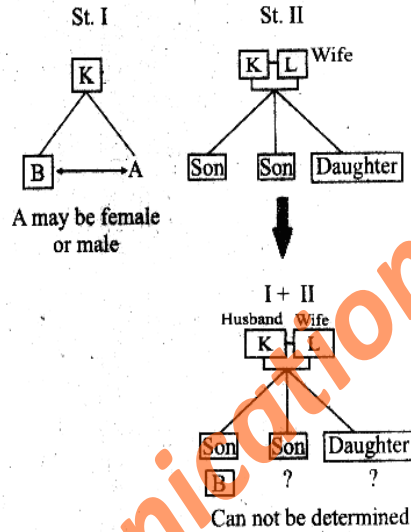


So, Both statements either I or II alone are sufficient to answer the question.

39. (5) St. 1 St. 2 I + II
- L R L R
- |---|---| |---|---| ⇒ |---|---|
- A B D C A D C A B
- D C A

So, Both statements I & II together are necessary to answer to question.

40. (4) So, Both statements I & II are not sufficient to answer the question.



Q. 61-65.

61. (2) $\frac{4}{2} \times \frac{6}{2} \times \frac{15}{2} \times \frac{?}{2} \times \frac{236.25}{2} \times \frac{1299.375}{2} = 52.5$

62. (3) $\frac{3}{1} + 1 = \frac{4}{2} + 2 = \frac{10}{3} + 3 = \frac{33}{4} + 4 = \frac{136}{5} + 5 = 685$

63. (1) $\frac{7}{9} + \frac{88}{8} + \frac{152}{7} + \frac{201}{6} + \frac{?}{5} + \frac{262}{5} = 237$

64. (5) $\frac{888}{2} + \frac{444}{2} + \frac{222}{2} + \frac{111}{2} + \frac{55.5}{2} + \frac{?}{2} = 27.75$

65. (5) $\frac{95}{8} + \frac{103}{-7} + \frac{96}{8} + \frac{104}{-7} + \frac{?}{8} + \frac{105}{8} = 97$

66. (1) Area of circular floor
 $= \pi r^2 = 9.8 \times 9.8 \times \frac{22}{7} = 301.84$ sq. feet
 Total cost = $301.84 \times 40 = 12073.6$

67. (4) $SI = \frac{P \times R \times T}{100}$
 $\Rightarrow P = \frac{SI \times 100}{R \times T}$
 $P = \frac{13050 \times 100}{14.5 \times 6} = 15000$

68. (3) Distance = $\frac{\text{Speed}}{\text{time}} \Rightarrow$

$$\begin{aligned} \text{Speed of train} &= \frac{320 + (2 \times 320)}{80} \times \frac{18}{5} \\ &= \frac{960}{80} \times \frac{18}{5} = 43.2 \text{ km/h.} \end{aligned}$$

69. (2) 6 Eraser + 4 Sharpner = 21Rs.

$$\Rightarrow 24 \text{ Eraser} + 16 \text{ Sharpner} = 84 \text{ Rs.}$$

70. (4) VISUAL = 6! = 6 \times 5 \times 4 \times 3 \times 2 \times 1 = 720

71. (2) Distance = 20 km,

In Upstream, time = 5 hrs.

$$\text{Speed Upstream} = (u - v) = 4 \text{ km/h.}$$

$$\therefore u - v = 4$$

u = speed of boat in still water

v = speed of stream.

Speed downstream (Time = 4 hrs)

$$(u + v) = 5 \text{ km/h}$$

$$(1) + (2) \Rightarrow 2u = 9 \text{ or } u = 4.5$$

speed of boat = 4.5 km/h.

72. (5) Area of square = $a^2 \text{ cm}^2$

$$\text{Perimr of square} = 4a = 88 \text{ cm}$$

$$\Rightarrow a = 22 \text{ cm}$$

$$\therefore \text{Area} = 484 \text{ cm}^2$$

73. (1) S.P. = 124% of CP

$$\therefore \text{CP} = \frac{20460 \times 100}{124}$$

$$= 16500$$

74. (5) Seema : Amala : Ruchi

$$7 : 10 : 4$$

Sum of Ages = 42

$$\text{Ruchi Age} = \frac{4}{7+4+10} \times 42 = 8 \text{ yrs.}$$

75. (5) Total no. of balls = 2R + 3G = 5

No. of ways to draw 3 balls out of 5 is

$${}^5C_3 = \frac{5 \times 4 \times 3 \times 2!}{2!}$$

$$= 60$$

No. of ways drawing (2 Red out of 2)

$$\text{and (1 Green out of 3)} = {}^2C_2 \times {}^3C_1$$

$$= 2 \times 3 = 6$$

\(\therefore\) Probability of drawing

$$(2 \text{ Red and One green}) = \frac{6}{60} = \frac{1}{10}$$

Ans.

76. (5) I. $X + Y = 23$

II. $X - 7 = Y$

$$\text{I \& II} \Rightarrow X = 15, Y = 8$$

Ans.

Ans.

Both together are necessary to answer the question

77. (3) I. $\frac{P}{2} = \frac{P \times 2 \times R}{100} \left[\text{SI} = \frac{PRT}{100} \right]$

$$\Rightarrow R = 25\%$$

..(1)

II. $\frac{2430 \times 100}{3240 \times 3} = R$

$$\Rightarrow R = 25\%$$

...(2)

Statement I or Statement II alone are sufficient to answer the question

Ans.

78. (1) I. $A : B = 1 : 2$

\(\therefore\) Time taken will be

$$A : B = 2 : 1$$

$$= 36 \text{ hrs.}$$

Statement I alone is sufficient to answer the question.

Ans.

79. (2) II \Rightarrow Kirti Age = 18 yrs.

$$\Rightarrow \text{Moushmi Age} = 9 \text{ yrs.}$$

(half of kirti Age)

Ans.

80. (5) Let, length of Rectangle = l

$$\text{breadth} = b$$

Statement I

$$\Rightarrow \frac{l}{b} = \frac{5}{3} \Rightarrow l = \frac{5b}{3}$$

Ans.

Statement II

$$\Rightarrow \text{Area of circle} = 2 \text{ of Area of Rectangle}$$

$$270 = 2(l \times b)$$

$$\text{or } \left(b \times \frac{5b}{3} \right) = 135 \Rightarrow b = 9 \text{ mtr. \& } l = 15 \text{ mtr}$$

$$\text{Perimtr} = 2(9 + 15) = 48 \text{ mtr.}$$

\(\therefore\) Statment I & II both together are necessary to answer the question.