## HARYANA GRAMIN BANK OFFICER SCAL-I EXAM 09

## Reasoning ability

1. Mohan walked 25 metres towards South, took a right turn and walked 15 metres. He then took a left turn and walked 25 metres. Which direction is he now from his starting point?
a) South-East
b) South
c) South-West
d) North-West
e) None of these
2. Among $M, N, D, P$ and $W, D$ is taller than $M$ and $W . P$ is taller than $D$ and $N$. Who among them is the shortest?
a) M
b) W
c) $D$
d) Data inadequate
e) None of these

a) 48
b) 38
c) 10
d) 20
e) None of these
3. Four of the following five are alike in a certain way and so form a group. Which is the one that does not belong to that group?
a) Building
b) Toy
c) Vehicle
d) Mountain
e) Machine
4. If 'grey' means 'yellow'; 'yellow' means white; white' means 'blue'; 'blue' means 'red'; 'red' means : black'; and 'black' means 'violet'; then .what is the colour of clear sky?
a) red
b) white
c) violet
d) black
e) yellow
5. The position (s) of how many letters in the word PRODUCT will remain unchanged, when the letters within the word are rearranged alphabetically?
a) None
b) One
c) Two
d) Three
e) More than three
6. Four of the following five are alike in a certain way and so form a group. Which is the one that does not belong to that group?
a) Wheat
b) Paddy
c) Jowar
d) Corn
e) Sesame
7. In a certain code BROUGHT is written as PSCTVJI. How is HEARING written in that code?
a) BFIQIPK
b) IFBQIPK
c) BFIQKPI
d) BFIQHOJ
e) None of these
8. Which of the following is the middle digit of the second highest number among the five numbers given below?
$\begin{array}{lllll}512 & 839 & 475 & 984 & 748\end{array}$
a) 1
b) 3
c) 7
d) 8
e) 4
9. How many such pairs of letters are there in the word ENABLING, each of which has as many letters between them in the word as in the English alphabet?
a) None
b) One
c) Two
d) Three
e) More than three
10. If it is possible to make only one, meaningful English word with the first, the fifth, the seventh and the eighth letters of the word ORGANISED, which of the following will be the third letter of that word ? If no such word can be made give ' X ' as the answer and if more than one such word can be made, give ' Y ' as the answer.
a) N
b) $S$
c) E
d) $X$
e) $Y$
11. In a class of forty eight students Anuj is nineteenth from the top and Jeevan is twelfth from the bottom. How many students are there between Jeevan and Anuj?
a) 17
b) 16
c) 18
d) Cannot be determined
e) None of these
12. Four of the following five are alike in a certain way and so form a group. Which of the following does not belong to that group?
a) HJ
b) PR
c) NP
d) $B E$
e) VX
13. In a certain code language 'pik na ha' means who is there 'na ta ka' means 'what is that' and 'ha ja pa' means 'here and there'. Which of the following means 'here' in that code language?
a) ha
b) pa
c) ja
d) pa or ja
e) None of these

Directions (15-19) : Study the following information carefully and answer the questions given below it.
$P, Q, R, S, T, U$ and $V$ are travelling in three cars Indica, Esteem and Indigo with at least two in each car. There are three female members among them with at least one in each car. $T$ is not travelling in Indica. $R$ is travelling in Esteem with only his best friend V . Q is not travelling with either P or S and his best friend U is travelling in Indica. S is not travelling in Indigo.
15. In which of the following cars are three of them travelling?
a) Indigo
b) Esteem
c) Indica
d) Cannot be determined
e) None of these
16. Which of the following definitely represents a group of male members?
a) $R Q P$
c) RQUP
b) RQU
d) RQPS
e) Data inadequate
17. In which car is $Q$ travelling?
a) Indica
b) Indigo
c) Esteem
d) Cannot be determined
e) None of these
18. Which of the following represents the three female members?
a) STY
b) PTV
c) UTV
d) Data inadequate
e) None of these
19. In which car is $P$ travelling?
a) Indica
b) Esteem
c) Indigo
d) Cannot be determined
e) None of these
20. If in the number 6394275, each digit is replaced by the previous digit and then all the digits are arranged in ascending order from left to right, which digit will be third from the right end?
a) 4
b) 7
c) 5
d) 3
e) None of these
21. PRT: KMO : : JLN : ?
a) DFI
b) EGI
c) DFH
d) DGI
e) None of these
22. If 'P' means " $x$ ', ' $Q$ ' means'+', 'R' means '+' and ' $S$ ' means '-' then what is the value of '544Q32R 13P7S18'
a) 108
b) 90
c) 118
d) 192
e) None of these
23. Four of the following five are alike in a certain way and so form a group. Which is the one that does not belong to the group?
a) Leaf
b) Flower
c) Fruit
d) Bud
e) Root
24. If the letters of the word HEXAGON are arranged alphabetically from left to right. How many letters will remain at the same position?
a) None
b) One
c) Two
d) Three
e) More than three
25. If in a certain code COUNTER is written as VPDMSFU. How is DIALECT written in that code?
a) BJEMWDF
b) BJEKFDU
c) BJEMFDU
d) BJEKUDF
e) None of these

Directions (26-30) : In each question below are three statements followed by two conclusions numbered land II. You have to take the tree, given statements to be true even if they seem to be at variance from commonly known facts and then decide with of the given conclusions logically follows from the three statements disregarding commonly known facts.
Give answer a) If only conclusion I follows.
Give answer b) If only conclusion II follows.
Give answer c) If either I or II follows.
Give answer d) if neither I nor II follows.
Give answer e) If both I and II follow.
26. Statements: Some pins are clips. Some clips are stickers. All stickers are labels.

## Conclusions:

I. Some clips are labels.
II. No pin is label.

## 27. Statements:

Some erasers are sharpeners. Some sharpeners are blades. No blade is knife.
Conclusions:
I. Some sharpeners are knives.
II. No sharpener is knife.
28. Statements: Some books are files. Some files are folders. Some folders are drawers.

Conclusions:
I. Some books are folders.
II. Some files are drawers.
29. Statements: All doors are windows. All windows are roofs. No roof is floor

Conclusions:
I. No door is floor.
II. No window is floor.
30. Statements All jackets are shirts. Some shirts are coats. All coats are suits.

Conclusions:
I. Some jackets are suits.
II. Some shirts are suits.

Directions (31-35): Each of the questions below consists of a question and two statements numbered I and II are 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 a) 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 b) 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 c) if the data in Statement I alone or in Statement II alone are sufficient to answer the question.
Give answer d) if the data in both the Statements I and II are not sufficient to answer the question.
Give answer e) if the data in both the Statements I and II together are necessary to answer the question.
31. How is Sheela related to Ninad?

Statements:
I. Ninad's father is the grandfather of Sheela's son.
II. Sheela has only one brother.
32. What is the code for 'market'?

Statements:
I. 'do not go' is coded as 'ka ma tok'.
II. 'go to market' is coded as 'ma jo la'.
33. Village ' $X$ ' is in which direction with respect to village ' $Y$ '?

Statements:
I. Village ' $X$ ' is to the East of village ' $R$ ' which is to the South of village ' $Y$ '.
II. Village ' $X$ ' is to the North of village ' $F$ ' which is to the South-East of Village ' $Y$ '.
34. How many employees are there in the institute?

Statements:
I. If arranged in descending order of their seniority Mr. Jadhav is tenth from the top and four positions above Mr. Karnik who is twenty fifth from the bottom.
II. If arranged in descending order of their annual income Mr. Moghe is fifteenth from the top and six positions below Mr. Mane who is thirtieth from the bottom.
35. Who is the youngest am6ng T, F, L, Q \& R?

Statements:
I. $F$ is younger than $L$ \& $Q$ but not as young as $T \& R$.
II. $T$ is younger than $F$ but not the youngest.

Directions (36-40) : In the following questions the symbols@, \#,\$,\% and \& are used different meaning
' $P$ @ $Q$ ' means ' $P$ is neither smaller than nor equal to $Q$,
'P \# Q' means ' $P$ is not greater than $Q$ '.
' $P \$ Q$ ' means ' $P$ is not smaller than $Q$ '.
' $P \% Q$ ' means ' $P$ is neither greater than nor smaller than $Q$ '.
' $P$ \& $Q$ ' means ' $P$ is neither greater than nor equal to $Q$ '.

In each of the following• questions assuming the given statements to be true, find out which of the two conclusions I and II given below them is/are definitely true

Give answer a) if only conclusion I is true.
Give answer b) if only conclusion II is true.
Give answer c) if either conclusion I or conclusion II is true.
Give answer d) if neither conclusion I nor conclusion II is true.
Give answer e) if both conclusions I and II are true.
36. Statements: E \% H, H \$ M M \# Q

Conclusions:
I. H \$ Q
II. E \$ M
37. Statements: D \& T, R \# T, R \$ M

Conclusions:
I. $M \& T$
II. M\% T
38. Statements: S \#A, S @ T, L \& T

Conclusions:
I. L \& A
II. S @ L
39. Statements: R \& M, M \# L, L \$ Q

Conclusions:
I. M\% Q
II. M@Q
40. Statements: F \$ D, H \# M, M \% D

Conclusions:
I. F \$ H
II. F@H

Directions (41-45): These questions are based on the following arrangement of numerals, symbols and letters. WTDI5MK\%L\$37FEB\#1GHA © @JUV24
41. If $\mathrm{K} L: \$ 7$, then B 1 :?
a) GA
b) HC
c) GH
d) © J
e) None of these
42. Four of the following five are alike in a certain way on the basis of their position in the above arrangement and so form a group. Which is the one that does not belong to the group?
a) D5W
b) L3K
c) E\#7
d) HOG
e) U2@
43. How many such vowels are there in the above arrangement which are immediately preceded as well as immediately followed by a consonant?
a) None
b) One
c) Two
d) Three
e) None of these
44.If all the vowels •are dropped from the arrangement, which element will be fifth to the right of the thirteenth element from the right?
a) H
b) G
c) A
d) I
e) None of these
45. How many such symbols are there in the above arrangement each of which is immediately followed by a numeral and also immediately preceded by a letter?
a) None
b) One
c) Two
d) Three
e) None of these

Directions (46-50) : In each of the questions given below which one of the five answer figures on Just $\qquad$ the problem figures on the left, if the sequence were continued?
46.

Problem Figures


Answer Figures

a)
b) c)
d) e)
47.

48.


Answer Figures

49.

50.


## Quantitative Aptitude

$51.66 \% 350+? \frac{5}{8}$ of 1256
a) 521
b) 496
c) 554
d) 568
e) None of these
52. $4172+593-$ ? $=3069$
a) 1666
b) 1669
c) 1996
d) 1969
e) None of these
53. 2817 X ? $=626$
a) $\frac{1}{2}$
b) $\frac{3}{4}$
c) $\frac{2}{9}$
d) $\frac{3}{5}$
e) None of these
54. $8^{3} \div 16^{2} \times 4^{3}=$ ?
a) 32
b) 2048
c) 256
d) 124
e) None of these
55. $\sqrt{18225} \div 5 \times 56=$ ?
a) 1512
b) 1385
c) 1738
d) 1636
e) None of these
56. $39 \%$ of $835+72 \%$ of ?= 545.25
a) 315
b) 295
c) 300
d) 290
e) None of these
57. $(72)^{2}+(61)^{2}=(199)^{2}-(?)^{2}-420$
a) 165
b) 198
c) 182
d) 174
e) None of these
58. $22528 \div 176 \times 12+$ ? $=(41)^{2}$
a) 1481
b) 145
c) 155
d) 140
e) None of these
59. $\frac{1.8 * 5-1.5 * 4}{1.5}=$ ?
a) 3.5
b) 2
c) 0.2
d) 3
e) None of these
$60.99 .9+9.99+0.99+99.09+9.09+999=$ ?
a) 1123.06
b) 1218.06
c) 1345.06
d) 1440.06
e) None of these
61. $18.06 \times 4.5 \div 0.6=$ ?
a) 132.55
b) 135.35
c) 132.45
d) 135.45
e) None of these
62. $98788+8978-7758=$ ?
a) 1000008
b) 100004
c) 10004
d) 100008
e) None of these
63. $\frac{3}{5}$ of $\frac{2}{3}$ of $4895=$ ?
a) 1958
b) 1947
c) 1926
d) 1938
e) None of these
64. $547.26-128.16+14.59=$ ?
a) 453.58
b) 436.66
c) 433.69
d) 450.06
e) None of these
65. $53 \times 27 \times 0.35=$ ?
a) 62.45
b) 78.90
c) 45.67
d) 83.43
e) None of these
66. $9.348-2.563+3.884+1.673=$ ?
a) 18.454
b) 16.786
c) 14.500
d) 12.342
e) None of these
67. $(4.75 \%$ of 240$)-(0.85 \%$ of 356$)=$ ?
a) 8.374
b) 9.456
c) 11.346
d) 13.892
e) None of these
68. $361 \times$ ? $\times 11=428868$
a) 105
b) 107
c) 109
d) 111
e) None of these
69. $\left[(144)^{2} \div 48 \mathrm{x}\right.$ ? $]+22=216$
a) 23
b) 16
c) 11
d) 32
e) None of these
70. $(19)^{29} \times(19)^{-27}=$ ?
a) 2
b) 361
c) 19
d) 6859
e) None of these
71. The cost of 15 kg . of sugar is Rs. $240 /-$ the cost of 9 kg . of wheat is Rs. $162 /-$ and the cost of 13 kg . of rice is Rs. 273/-. What is the total cost of 12 kg . of sugar, 14 kg . of wheat and 15 kgs . of rice?
a) Rs. 719/-
b) Rs. 765/-
c) Rs. 759/-
d) Rs. 735/-
e) None of these
72. The average age of 30 boys in a class is 16 and the average age of 20 girls in the class is 14 . What is the average age of all the boys and girls together?
a) 15.2
b) 15
c) 14.5
d) 14
e) None of these
73. In a sale a pair of trousers is available at $15 \%$ discount on the selling price. If the trousers cost Rs. 803.25 in the sale, what is the original selling price of the trousers?
a) Rs. 1.015
b) Rs. 985
c) Rs. 1,005
d) Rs. 945
e) None of these
74. A bus covers a distance of 472 km in 8 hours and a car covers a distance of 312 km . in 6 hours. What is the difference between the speed of the bus and the car?
a) $2 \mathrm{~km} / \mathrm{h}$.
b) $10 \mathrm{~km} / \mathrm{h}$.
c) $5 \mathrm{~km} / \mathrm{h}$
d) $4 \mathrm{~km} / \mathrm{h}$.
e) None of these
75. The population of a state increases by $10 \%$ every year. If its population in the year 2003 was 15 lakhs, what was it's population in the year 2005 (in lakhs)?
a) 16.5
b) 15.5
c) 17.25
d) 18.25
e) None of these
76. Hemant started a business with a sum of Rs. $50,000 /$ - Sandip joined him 8 months later with a sum of Rs. $70,000 /-$ At what respective ratio will the two share the profit after 3 years?
a) $45: 49$
b) $43: 45$
c) $51: 49$
d) $53: 51$
e) None of these
77. $\frac{1}{6}$ th of $\frac{3}{7}$ th of a number is 294 . What is $40 \%$ of that number?
a) 1536
b) 1646.4
c) 1586.3
d) 1636
e) None of these
78. What will be the "compound interest earned on an amount of Rs. $12,500 /-$ in 2 years @ 6 p.c.p.a.?
a) Rs. 2,050
b) Rs. 1,500
c) Rs. 1,800
d) Rs. 1,545
e) None of these
79. Ketaki can complete a piece of work in 4 days and Meenal can complete the same piece of work in 12 days. In how many days can Ketaki and Meenal together complete the same piece of work?
a) 5 days
b) 6 days
c) 3 days
d) 2 days
e) None of these
80. What should come in place of the question mark (?) in the following number series?
$\begin{array}{llll}17 & 18 & 38 & 117\end{array} 472$ ?
a) 1665
b) 2365
c) 2210
d) 2060
e) None of these

Directions (81-85) : Study the table carefully to answer the questions that follow:--
Quantity of Food Items consumed by Various Hotels over a month (In Kilo-grams/litres)

| HOTELS | A | B | C | D | E | F |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| FOOD-ITEMS |  |  |  |  |  |  |
| Oil | 480 | 524 | 490 | 387 | 266 | 342 |
| Vegetables | 434 | 387 | 625 | 432 | 375 | 387 |
| Sugar | 436 | 512 | 463 | 476 | 449 | 533 |
| Tea | 120 | 100 | 78 | 94 | 108 | 114 |
| Coffee | 68 | 54 | 78 | 28 | 65 | 83 |
| Wheat | 800 | 1098 | 890 | 960 | 764 | 698 |
| Xsgwa | 756 | 882 | 785 | 881 | 888 | 998 |

81. The total quantity of Food Items consumed by Hotel $C$ is approximately what per cent of the total quantity of Food Items consumed by Hotel E?
a) 128
b) 101
c) 93
d) 136
e) 117
82. The quantity of Rice consumed by Hotel $A$ is approximately what percent of the quantity of Rice consumed by all the Hotels together?
a) 12
b) 19
c) 15
d) 23
e) 27
83. Which Hotel consumed the highest quantity of the total food items over the month?
a) A
b) $B$
c) C
d) $D$
e) None of these
84. What is the respective ratio of the average quantity of Wheat consumed by all the Hotels together to the average quantity of Vegetables consumed by all the Hotels together over the month?
a) $316: 167$
b) $23: 16$
c) $167: 328$
d) $326: 165$
e) $173: 88$
85. What is the respective ratio of quantity of Sugar and Coffee consumed by Hotel D to Hotel F?
a) $9: 11$
b) $9: 13$
c) $11: 9$
d) $13: 17$
e) None of these

Directions (86-90) : Study the following Graph carefully and answer the question given below it.

Number of Students Appearing for SSC Examination from Various Towns (Number in thousands)

86. What is the average number of students appearing for the SSC examination from all the towns together?
a) 25000
b) 30000
c) 32500
d) 22500
e) None of these
87. What is the respective ratio of the number of students appearing for the SSC examination from Town $B$ to Town $D$ ?
a) $4: 7$
b) $6: 17$
c) $8: 11$
d) $7: 13$
e) None of these
88. The number of students appearing for the SSC examination from Town A is approximately what percent of the number of students appearing for the SSC examination from Town D?
a) 58
b) 67
c) 62
d) 54
e) 64
89. The number of students appearing for the SSC examination from Town E is what percent of the total number of students appearing for the SSC examination from all the towns together?
a) 32
b) 24
c) 16
d) 8
e) None of these
90. What is the respective ratio of the number of students appearing for the SSC examination from Town $A$ and $B$ together to the number of students appearing for the SSC examination from Town C, D and E together?
a) $3: 8$
b) $4: 7$
c) $5: 11$
d) $3: 11$
e) None of these

Directions (91-95) : What approximate value should come in place of question mark (?) in the following questions?
91. $53864 \times 68=$ ? $\times 41548$
a) 76
b) 64
c) 52
d) 88
e) 102
92. $(632.46 .46)^{2}=$ ?
a) 410000
b) 400000
c) 405000
d) 395000
e) 380000
93. (629.715-238.938) $\times 8.451=$ ?
a) 3825
b) 4175
c) 4500
d) 2950
e) 3300
94. $\sqrt{64000}=$ ?
a) 253
b) 267
c) 231
d) 244
e) 274
95. $(563 \%$ of $808 \div 129=$ ?
a) 63
b) 19
c) 35
d) 47
e) 51

Directions (96-00) : What should come in place of the question mark(?) in the following number series?
96. $3600 \quad 725 \quad 150 \quad 35 \quad 12$ ?
a) 8
b) 7.4
c) 10.5
d) 10
e) None of these
97. $14 \quad 16 \quad 35109441$ ?
a) 2651
b) 2205
c) 2315
d) 2211
e) None of these
98. $133121974913 \quad 6859$ ? 24389
a) 12167
b) 13824
c) 9261
d) 15625
e) None of these
99. $104 \quad 109 \quad 99 \quad 114 \quad 94$ ?
a) 69
b) 124
c) 120
d) 78
e) None of these
100. $980 \quad 392 \quad 156.8 \quad$ ? $25.088 \quad 10.0352$
a) 65.04
b) 60.28
c) 62.72
d) 63.85
e) None of these

## General Awareness

101. Who amongst the following is the captain of the Indian Cricket Team these days?
a) Sachin Tendulkar
b) Harbhajan Singh
c) M. S. Dhoni
d) Saurav Ganguly
e) None of these
102. Sanjay Leela Bhansali is a well known film personality. He is associated with:
a) Film Acting
b) Music Direction
c) Direction
d) Playback Singing
e) Screenplay Writing
103. Midnapur is a City in:
a) Orissa
b) Haryana
c) Punjab
d) Bihar
e) None of these
104. Mysore is in which of the following states of India?
a) Andhra Pradesh
b) Tamil Nadu
c) Kerala
d) Maharashtra
e) None of these
105. Which of the following is a good source of Vitamin A?
a) Yellow fruits
b) Milk
c) Pulses
d) Fish
e) None of these
106. Who amongst the following is NOT a cricket player?
a) M.S. Dhoni
b) Sachin Tendulkar
c) Shane Warne
d) Muttiah Murlitharan
e) Vishwanathan Anand
107. Selection for Indian Administrative Services and Indian Foreign Services is done by:
a) Staff Selection Commission (SSC)
b) Short Service Commission (SSC)
c) Union Public Service Commission (UPSC)
d) University Grants Commission (UGC)
e) None of these
108. Irani Trophy is associated with which of the following games?
a) Football
b) Hockey
c) Cricket
d) Badminton
e) None of these
109. Which of the following is an Asian country?
a) Israel
b) Fiji
c) Argentina
d) Portugal
e) Italy
110. Head Office of the Reserve Bank of India is in:
a) New Delhi
b) Kolkata
c) Hyderabad
d) Chennai
e) Mumbai
111. Sania Mirza is associated with the game of:
a) Lawn Tennis
b) Table Tennis
c) Badminton
d) Golf
e) Basketball
112. Who amongst the following is the Finance Minister in the Union Cabinet of India at present?
a) Dr. Manmohan Singh
b) Mr. P. Chidambaram
c) Mr. Arjun Singh
d) Dr. C. Rangarajan
e) None of these
113. Which of the following books is written by V. S. Naipual?
a) A Train to Pakistan
b) A House for Mr. Bishwas
c) A Tale of Two Cities
d) Tale of Two Sisters
e) None of these
114. Which of the following taxes is NOT collected by the Union Government?
a) Income Tax
b) Service Tax
c) Custom Duty
d) Corporate Tax
e) Octroi
115. Sunny Days is a book written by:
a) Kapil Dev
b) Sachin Tendulkar
c) Sunil Gavaskar
d) Saurav Ganguly
e) None of these
116. Leander Paes is a famous:
a) Badminton Player
b) Golf Player
c) Rifle Shooter
d) Swimmer
e) Tennis player
117. Which of the following is NOT a planet?
a) Mercury
b) Moon
c) Venus
d) Jupiter
e) Saturn
118. Which of the following cities in India is known as Silicon Valley?
a) Hyderabad
b) Kolkata
c) Mumbai
d) New Delhi
e) Bangalore
119. The God of Small Things is a book written by:
a) Arundhati Roy
b) Salman Rushdie
c) Khushwant Singh
d) Anita Desai
e) None of these
120. Which of the following car companies manufacture Scorpio Cars, a popular brand of cars in India?
a) Tata Motors
b) Maruti Udyog Ltd.
c) Mahindra \& Mahindra Ltd.
d) Hindustan Motors Ltd.
e) None of these
121. Who amongst the following is present the Union Minister for Petroleum in India?
a) Arjun Singh
b) Pranab Mukherjee
c) Ram Vilas Paswan
d) Murli Deora
e) None of these
122. Hamid Karzai is the:
a) Prime Minister of Afghanistan
b) President of Afghanistan
c) President of Kuwait
d) President of Uganda
e) None of these
123. Which of the following is the Reverse Repo Rate at present?
a) $4 \%$
b) $4.5 \%$
c) $5 \%$
d) $5.5 \%$
e) None of these
124. Thimphu is the capital of:
a) Bhutan
b) Sikkim
c) China
d) Nepal
e) Myanmar
125. Operation Flood is associated with the production of:
a) Wheat
b) Rice
c) Milk
d) Oil
e) Iron and steel
126. Who amongst the following issues the certificates to the films released in India?
a) Children's Film Society
b) Films Division
c) Censor Board
d) Ministry of HRD
e) None of these
127. Which of the following is a private sector bank in India?
a) State Bank of India
b) Bank of Baroda
c) Punjab National Bank
d) HDFC Bank
e) All are private banks
128. Which of the following is known as the Pink City of India?
a) Kolkata
b) Jaipur
c) Lucknow
d) Bangalore
e) None of these
129. Booker Prize is given for contribution in the field of:
a) Literature
b) Sports
c) Politics
d) Cinema
e) None of these
130. Which of the following is a computer language?
a) Java
b) Microsoft
c) IBM
d) HCL
e) None of these
131. 'H' in 'BHEL' represents which of the following?
a) Hindustan
b) Heavy
c) Historical
d) Hydrological
e) None of these
132. A company having offices at different places in foreign countries is called:
a) Multi Nationals
b) Foreign Associates
c) Sister Concern
d) Subordinate Office
e) None of these
133. AIDS is caused by a:
a) Fungus
b) Bacteria
c) Virus
d) Either a) or b)
e) None of these
134. Which of the following is/are major rivers of India?
a) Ganga
b) Kaveri
c) Krishna
d) Narmada
e) All these
135. The Head Quarters of the Asian Development Bank is located in-
a) Manama
b) Kuala Lumpur
c) Seoul
d) Manila
e) Bangkok
136. Which 'of the following is the abbreviated name of the organization working for the welfare of the children?
a) CII
b) CIC
c) CRY
d) PAC
e) None of these
137. The World Environment Day is observed on which of the following days?
a) July 5
b) June 5
c) April 5
d) May 5
e) None of these
138. Who amongst the following is NOT a member of SAARC?
a) India
b) Pakistan
c) Nepal
d) Sri Lanka
e) Myanmar
139. Neerja Bhanot Award is given for which of the following causes?
a) Promoting literacy
b) Excellence in the field of literature
c) Excellence in the field of Cinema.
d) Working for empowerment of Women
e) None of these
140. Which of the following is the name of the organization associated with the field of Science and Technology?
a) CASTASIA
b) CLRC
c) GATT
d) APHLC
e) None of these
141. Which of the following is the name of the programme launched to boost up prosperity in rural areas?
a) IDSMT
b) MPLADS
c) CAPART
d) RGNDWM
e) None of these
142. Who amongst the following is the author of the book Bride less in Wembley?
a) Sanjay Suri
b) Gautam Bhimani
c) Kiran Nagarkar
d) N. Gopalaswami
e) None of these
143. India is planning to build a 608 km . road link which will pass through Jammu and Kashmir, Himachal Pradesh, Uttarakhand, Sikkim and Arunachal Pradesh etc. The facility will help in developing infrastructure and trade links mainly with which of following countries?
a) Pakistan
b) Nepal
c) Myanmar
d) China
e) Bhutan
144. Dada Saheb Phalke Awards are given for showing excellence in the field of-
a) Journalism
b) Literature
c) Sports
d) Politics
e) Cinema
145. Which of the following instruments is normally used by the medical professionals?
a) Stroboscope
b) Stethoscope
c) Photometer
d) Thermo scope
e) None of these
146. Won is the currency of which of the following countries?
a) China
b) Japan
c) Indonesia
d) Malaysia
e) North Korea
147. Mumbai Gold Cup is associated with the game of-
a) Cricket
b) Football
c) Hockey
d) Badminton
e) None of these
148. Which of the following is/are components of the National Social Assistance Programme (NSAP)?
(A) Old Age Pension Benefit.
(B) Family Benefit Scheme.
(C) Maternity Benefit Scheme.
a) Only (A)
b) Only (B)
c) Only (C)
d) Both (A) and (B)
e) All (A), (B) and (C)
149. Which of the following countries is associated with the supply of Scorpene submarines to India?
a) U.S. A.
b) Russia
c) Britain
d) Canada
e) None of these
150. Saina Nehwal who was in news recently is associated with the game of-
a) Basket Ball
b) Tennis
c) Cricket
d) Chess
e) Badminton

## English Language

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

Energy is neither created nor destroyed; it is only recycled and recast in different forms. Even the human body is a form of energy. Call it prana or jivatma or simply vayu energy sustains the gross body and expresses itself through sensory perceptions and the basic physical elements.

The three fundamental gunas- satvik, nijasik and tamasik which characterize the nature of the human being, very often in a combination, are further sub divided into many basic qualities commonly known as human values. Love, affection, integrity and truth, for instance, are values that are as important to life as breathing or eating. These values are positive but in the course of practice and because they emanate from a mind that is susceptible to negative thoughts, they get corrupted. They generate negativity and manifest in the form of tying cheating or causing others harm. The very fact that human civilization has survived over centuries shows that despite all the negativity, the force of positive energy within all of us continues to expand and enrich.

According to the theory of karma, every action generates a corresponding reaction good or bad as the case may be. The process might take place in this life or the next, but take place, it will. The theory prompted sages to exhort humanity to be good and do good. This way, the result of a good deed will invariably be good which will add to the collective good of the human species. This is what Sri Aurobindo called the Goodness Quotient. Swami Vivekananda firmly believed that human nature is basically good. It is only to be perceived as such and having been aware, to follow it through for the good of oneself so that it multiplies for social good. Goodness will help improve the quality of life of not just the individual but an entire society. There is no such thing as negative energy, ail energy being positive and constantly recycled. Negativity is therefore a dysfunction of thought or out lock. This has to be resisted from within by reinforcing the positive qualities inherent in human nature.

The instant gratification of the senses might be the driving force in a society driven by consumerism but realizing that all the material success and prosperity you have acquired over a lifetime means nothing once your body lies inert, life takes on a new meaning.
151. What did Swami Vivekananda believe?
(A) Perceiving goodness in human nature is important.
(B) Doing good deeds benefits the individual.
(C) Individual good multiplies into social good.
a) Only (A)
b) Both (A) \& (B)
c) $\operatorname{Ali}(A),(B) \&(C)$
d) Both (B) \& (C)
e) None of these
152. Which of the following is suggested by the theory of Karma?
a) Human nature is basically bad.
b) A person is rewarded or punished only in his lifetime.
c) Human civilizations will continue to survive over the years.
d) Every action has a corresponding reaction.
e) Energy is recycled.
153. The fact that human civilization has survived indicates that-
a) positive energy within us increases despite negativity
b) too much positive energy is not harmful
c) negative energy usually overpowers positive energy
d) negative energy gets destroyed
e) positive values do not get corrupted if they are practiced
154. Which of the following should be the title of the passage?
a) The Role of Negative Energy
b) The Theory of Gunas
c) Consumerism and the Goodness Quotient
d) The Teachings of Sages
e) None of these
155. What is the Goodness Quotient?
a) Human nature though basically bad can be trained.
b) Goodness need not improve the quality of life.
c) The chance that the reaction to every action can either be good or bad.
d) The outcome of good deeds is good and adds to the common good.
e) None of these
156. How does energy express itself?
a) Through negative emotions
b) Through sensory perceptions and the basic physical elements.
c) Through the human body
d) Through Prana and Vayu
e) None of these
157. What is the driving force of a society driven by consumerism?
a) Improvement of society
b) Understanding the meaning of life
c) Search for positive energy
d) Fulfilling all desires immediately
e) None of these
158. Which of the following characterizes human nature?
a) Actions such as breathing and eating
b) Good deeds
c) Satvik, rajasik, vayu
d) Negative thoughts and actions
e) Three basic gunas comprising basic human values
159. Which of the following is NOT true in the context of the passage?
a) Energy helps to sustain our physical body
b) Negativity is manifested in the form of lying and cheating
c) The theory of Karma believes in punishment
d) Negativity is the result of positive values getting corrupted.
e) A person's good deeds can improve an entire society
160. Which of the following is TRUE about negativity?
a) It existed before positive energy.
b) Negativity comes from a deviation of our thoughts
c) Negativity cannot be fought
d) Negative energy is stronger than positive energy
e) None of these

Directions (161-163) : Choose the word which is most nearly the SAME in meaning as the word printed in bold type as used in the passage.
161. exhort
a) threaten
b) show
c) encourage
d) alert
e) force
162. sustains
a) supports
b) defends
c) comforts
d) holds
e) destroys
163. emanate
a) express
b) originate
c) invent
d) enter
e) expect

Directions (164-165) : Choose the word which is most nearly the OPPOSITE in meaning as the word printed in bold as used in the passage.
164. acquired
a) grabbed
b) freed
c) stopped
d) leave
e) lost
165. enrich
a) poor
b) courage
c) diminish
d) poison
e) change

Directions (166-175) : Read each sentence to find out whether there is any 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 e). (Ignore errors of punctuation, if any.)
166. The report states that a)/ India needs to b)/ invest heavily in infrastructure c)/ to ensure economy growth. d)/ No error e)
167. Unfortunately many a)/ in rural areas b)/ are still deprived c)/ of adequate healthcare facilities. d)/No error e)
168. Inspite of the many $a$ )/ challenges faced by themselves $b$ )/ the company has made $c$ )/ a profit this year. d)/ No error e)
169. Traditionally sources of a)/ energy must be utilized b)/ rather than opting c)/ for nuclear fuel.d)/No error e)
170. The government .has vowed to $a$ )/ achieve its goal of sending b)/ a child to school $c$ )/ in the next two years. d)/ No error e)
171. The media can a)/ play a crucial role b). ensures that ordinary c)/ citizens get justice. d)/No error e)
172. The RBI which monitors a)/ banking operations do not b)/ have the resources to (3)/ carry out investigations also.d)/No error (5)
173. After a delay in a)/ more than five months b)/ the project is likely c)/ to commence next week. d)/No error e)
174. The microcredit movement should a)/ be promoted in states b)/ when access to c)/ bank credit is low. d)/No error e)
175. The Board has not approved a$) /$ the proposal because much b$)$ / of the rates quoted c$) /$ are very high. d$) /$ No error e)

Directions (176-180) : Pick out the most effective word/phrase from the given words to fill in the blank to make the sentence meaningfully complete.
176. The festival must be perceived as an effort to $\qquad$ relations between both nations.
a) confirm
b) evoke
c) pave
d) swap
e) improve
77. The morning $\qquad$ was shattered by her terrified screams.
a) routine
b) services
c) tranquility
d) prayers
e) excitement
178. Our team $\qquad$ to make every effort to clinch the title.
a) practiced
b) vowed
c) believed
d) try
e) decide
179. $\qquad$ by the female anopheles mosquito malaria is common during the monsoon.
a) Typical
b) Aggravated
c) Inflicted
d) Acquired
e) Transmitted
180. The Government failed to $\qquad$ the steep rise in prices of essential commodities.
a) examine
b) debate
c) check
d) defend
e) decrease

Directions (181-185) : In each sentence below four words have been printed in bold which are numbered a), b), c) and d). Each of these words may be misspell or inappropriate in the context of the sentence. Find out the wrongly spelt or inappropriate word. The number of that word is the answer. If all four words are correctly spell and appropriate the answer is e).
181. Those unfortunate children a) are slogging twelve hours b) a day to earn c) a livelyhood. d) All correct e)
182. The Director decided a) in favour of b) raising the salaries of c) all employers. d) All correct e)
183. It is my firm a) believe that b) he will emerge c) victorious. d) All correct e)
184. The National a) Cadet Corpse are b) used to compiled with c) his wishes. d) All correct e)
185. He promised a) to give me permission b) if compiled c) with his wishes. d) All correct e)

Directions (186-190): Rearrange the following six statements (A), (B), (C), (D), (E) and (F) in the proper sequence to form a meaningful paragraph; then answer the questions given below them.
(A) There are various ways to reduce this gap.
(B) However as the success of the telecom, airline and banking industries shows it is not these but competition among educational institutions which is the solution.
(C) Today, there is a huge demand in industry for talented youth with certain skill sets.
(D) Feedback from industry indicates that the reason for this trend is a huge gap between the skill sets required in the market and the education system output.
(E) Many recommend privatization or corporatization of the education system.
(F) Despite this there is a trend of many graduates including engineers being unemployed.
186. Which of the following should be the SECOND statement after rearrangement?
a) B
b) C
c) $D$
d) $E$
e) $F$
187. Which of the following should be the THIRD statement after rearrangement?
a) A
b) B
c) C
d) $D$
e) E
188. Which of the following should be the FIFTH statement after rearrangement?
a) A
b) B
c) C
d) $D$
e) $E$
189. Which of the following should be the SIXTH (LAST) statement after rearrangement?
a) $B$
b) C
c) $D$
d) $E$
e) $F$
190. Which of the following should be the FIRST statement after rearrangement?
a) A
b) $B$
c) C
d) D
e) $E$

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, live words are suggested one of which fits the blank appropriately. Find out the appropriate word in each case.

Sardar Vallabhbhai Patel was born in Gujarat on 31st of October 1875 into a family of patriots. His father was a farmer and (191) for India's freedom from the British. Vithalbhai, Vallabhbhai's elder brother (192) also a well known patriot. He was the Chairman of the Indian Legislative Council. From a young age itself Vallabhbhai was very (193) and raised his voice (194) injustice. His (195) was to become a barrister like his brother. He studied very bold and traveled to England and passed the Barrister at Law Examination. (196) he returned to India he set up a practice in Ahmedabad which was very successful-and he (197) a lot of money.

Around this time the struggle for freedom was gaining a lot of (198). Gandhiji attended a conference in Gujarat where he met Vallabhbhai and they (199) friends. In 1918, Vallabhbhai took on the (200) of leading the farmers of Gujarat. He was very successful in his struggle against the British and became a prominent leader in the freedom struggle.
191.
a) argued
b) condemned
c) encouraged
d) decided
e) fought
192.
a) met
b) been
c) was
d) had
e) who
193.
a) dependent
b) sympathetic
c) annoyed
d) courageous
e) submissive
194.
a) amidst
b) against
c) shouting
d) for
e) with
195.
a) ambition
b) intelligence
c) vigour
d) anxiety
e) understanding
196.
a) However
b) Although
c) After
d) Be tore
e) Immediately
197.
a) offered
b) earned
c) wasted
d) paid
e) demanded
198.
a) people
b) assurances
c) criticism
d) momentum
e) money
199.
a) became
b) supported
c) consulted
d) met
e) assembled
200.
a) burden
b) suggestion
c) action
d) duty
e) responsibility

## ANSWERS

| Q.1 | C | Q.7 | A | Q.13 | D | Q.19 | C |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Q.2 | D | Q.8 | A | Q.14 | D | Q.20 | C |
| Q.3 | C | Q.9 | B | Q.15 | B | Q.21 | B |
| Q.4 | D | Q.10 | E | Q.16 | E | Q.22 | B |
| Q.5 | A | Q.11 | E | Q.17 | A | Q.23 | E |
| Q.6 | B | Q.12 | E | Q.18 | D | Q.24 | C |


| Q. 25 | D | Q. 69 | C | Q. 113 | B | Q. 157 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Q. 26 | A | Q. 70 | B | Q. 114 | E | Q. 158 |
| Q. 27 | C | Q. 71 | C | Q. 115 | C | Q. 159 |
| Q. 28 | D | Q. 72 | A | Q. 116 | E | Q. 160 |
| Q. 29 | E | Q. 73 | D | Q. 117 | B | Q. 161 |
| Q. 30 | B | Q. 74 | E | Q. 118 | E | Q. 162 |
| Q. 31 | D | Q. 75 | E | Q. 119 | A | Q. 163 |
| Q. 32 | D | Q. 76 | A | Q. 120 | C | Q. 164 |
| Q. 33 | C | Q. 77 | B | Q. 121 | D | Q. 165 |
| Q. 34 | C | Q. 78 | D | Q. 122 | B | Q. 166 |
| Q. 35 | E | Q. 79 | C | Q. 123 | E | Q. 167 |
| Q. 36 | B | Q. 80 | B | Q. 124 | A | Q. 168 |
| Q. 37 | C | Q. 81 | E | Q. 125 | C | Q. 169 |
| Q. 38 | E | Q. 82 | C | Q. 126 | C | Q. 170 |
| Q. 39 | D | Q. 83 | B | Q. 127 | D | Q. 171 |
| Q. 40 | E | Q. 84 | E | Q. 128 | B | Q. 172 |
| Q. 41 | A | Q. 85 | A | Q. 129 | A | Q. 173 |
| Q. 42 | D | Q. 86 | A | Q. 130 | A | Q. 174 |
| Q. 43 | C | Q. 87 | D | Q. 131 | B | Q. 175 |
| Q. 44 | B | Q. 88 | C | Q. 132 | A | Q. 176 |
| Q. 45 | C | Q. 89 | B | Q. 133 | C | Q. 177 |
| Q. 46 | C | Q. 90 | E | Q. 134 | E | Q. 178 |
| Q. 47 | E | Q. 91 | D | Q. 135 | D | Q. 179 |
| Q. 48 | D | Q. 92 | B | Q. 136 | C | Q. 180 |
| Q. 49 | D | Q. 93 | E | Q. 137 | B | Q. 181 |
| Q. 50 | A | Q. 94 | A | Q. 138 | E | Q. 182 |
| Q. 51 | C | Q. 95 | C | Q. 139 | E | Q. 183 |
| Q. 52 | E | Q. 96 | B | Q. 140 | A | Q. 184 |
| Q. 53 | C | Q. 97 | D | Q. 141 | C | Q. 185 |
| Q. 54 | E | Q. 98 | A | Q. 142 | B | Q. 186 |
| Q. 55 | A | Q. 99 | E | Q. 143 | D | Q. 187 |
| Q. 56 | E | Q. 100 | C | Q. 144 | E | Q. 188 |
| Q. 57 | D | Q. 101 | C | Q. 145 | B | Q. 189 |
| Q. 58 | B | Q. 102 | C | Q. 146 | E | Q. 190 |
| Q. 59 | B | Q. 103 | E | Q. 147 | C | Q. 191 |
| Q. 60 | B | Q. 104 | E | Q. 148 | D | Q. 192 |
| Q. 61 | D | Q. 105 | A | Q. 149 | E | Q. 193 |
| Q. 62 | D | Q. 106 | E | Q. 150 | E | Q. 194 |
| Q. 63 | A | Q. 107 | C | Q. 151 | C | Q. 195 |
| Q. 64 | C | Q. 108 | C | Q. 152 | D | Q. 196 |
| Q. 65 | A | Q. 109 | A | Q. 153 | A | Q. 197 |
| Q. 66 | D | Q. 110 | E | Q. 154 | B | Q. 198 |
| Q. 67 | A | Q. 111 | A | Q. 155 | D | Q. 199 |
| Q. 68 | E | Q. 112 | E | Q. 156 | B | Q. 200 |

