

**REASONING ABILITY TOPIC WISE EXAM –
(DIRECTION, BLOOD RELATION, CODED INEQUALITY &
RANKING)**

1. A man standing facing north starts walking. After walking for 5 m he took a left turn and walked for 10m. Now he walked for 20 m after turning to his right and again he turned right and finally stopped after walking 10 m. What is the distance from the starting point?

- A. 18 m
- B. 20 m
- C. 15 m
- D. 25 m
- E. None of these

2. From a point Sahil starts walking in south-east direction. After walking for 6 m, he turned to west and walks another 10 m. Now he turned towards north-west and walks 6 m and then finally stopped after turning to east and walking 2 m. Find the distance from the starting point.

- A. 10 m
- B. 8 m
- C. 12 m
- D. 6 m
- E. None of these

3. From a point Sahil started walked towards south. After walking for 20 m, he took a left turn and walked 40 m. Again he took a left turn and walked 15 m. Now he turned to his right and finally stopped after walking 10 m. How far is he from the starting point?

- A. 42.50 m
- B. 50.25 m
- C. 30.75 m
- D. 45 m
- E. None of these

4. A person started walking in south direction. After walking for 40 m he turned to his left and then walked 20 m. Now he turned to north and walked 30 m. In which direction is he now with respect to starting point?

- A. South-east
- B. North-east
- C. North
- D. South
- E. North-west

5. Point A is 7 m west of point B. Point C is 5 m north of point B. A point D on AB 2 m away from point A meets BC at point E with $DE = \sqrt{34}$ m. Find the distance EC.

- A. 3 m
- B. 2 m
- C. 4 m
- D. Data inadequate
- E. None of these

6. From a point, Suman walked 10 m towards east, then she took a right turn and walked another 10 m. Then she turned to her left and walked 30 m. Again turning left and after walking 40 m she stopped. How far and in which direction is she from starting point?

- A. 50 m, south-east
- B. 50 m, north-east

- C. 20 m, north-east
- D. 50 m, north-west
- E. None of these

7. Madhuri started walking in north and after walking 5 m she turned to her left. Now she walked 4 m and turned to her left again and walked 5 m. Now finally she turned to her left again and walked 5 m. What is the distance of this point from starting point?

- A. 0 m
- B. 4 m
- C. 2 m
- D. 1 m
- E. None of these

8. Point A is 15 m west of point B. Point C is 13 m south of point B and also 5 m east of point E. Point F is 20 m north of point E. What is the distance AF?

- A. 49 m
- B. $7\sqrt{49}$ m
- C. 20 m
- D. $\sqrt{149}$ m
- E. None of these

9. In above question, what is the direction of point C with respect to point A?

- A. West
- B. East
- C. South
- D. South-west
- E. South-east

10. Shruti walks 5 m towards south. Now she walks 10 m after turning to her left. Now she turns to her right and walks 2 m, takes a right turn again and walks 4 m. Now finally she takes a right turn and walks 15 m and stops. Find the distance from starting point?

- A. 16 m
- B. 10 m
- C. 10 m
- D. 12 m
- E. None of these

11. Sumit starts his journey by walking in South direction. After travelling a distance of 60 m, he turned to his right and travelled 45 m. Then he goes 30 m towards North and further travels by turning 45° in clockwise direction. In what direction is he travelling now?

- A. South-west
- B. North-east
- C. North-west
- D. South-east
- E. East

12. Anoop starts walking 15 m towards South. Now he turned North and walked for 20 m, then towards East and walked 10 m. Finally he turns towards South and walked 5 m. In which direction is he walking now and how far from original position?

- A. 10 m, North
- B. 15 m, East
- C. 10 m, East

- D. 5 m, West
E. None of these

13. Vinay started his journey towards north to reach his office. After reaching the office he turned 180° in clockwise direction and then 45° in anticlockwise direction. Which direction is he facing now?

- A. North west
B. South east
C. West
D. South west
E. None of these

14. After walking for 7 m, Sakshi turned to her left and walked another 12 m. Again she turned to her left and walked for 4 m after which she turned to her right and reached her destination and now she is facing east. In which direction did Sakshi start her journey?

- A. West
B. East
C. North
D. South
E. South-east

15. Shilpi wants to go to market and she starts from her home which is in North and comes to a crossing. The road to her left ends in a mall and straight ahead is a park. In which direction is the market to the house? (Suppose there are 4 places in 4 directions of the crossing)

- A. 3
B. 5
C. 6
D. Data inadequate
E. None of these

16. A town P is located on the river valley. The town Q is in the west of town P. Town R is east of town Q but west of town P. Town S is east of town T but west of town Q and R. If all these towns are situated at equal distances from adjacent towns, which town is in the middle?

- A. P
B. Q
C. R
D. S
E. T

17. After walking for 1 m, Madhuri turned to her left and walked another 12 m. Again she turned to her left and walked for 4 m. Now she is travelling in East direction. In which direction did she start her journey?

- A. West
B. East
C. North
D. South
E. North-east

18. Ram started walking towards North. After walking for 5 m, he turned to his right where he walked 10 m before he took the left turn. Now he walked for 5 m and then took a right turn. He walked for 4 m and then finally stopped after turned to his right to add additional 8 m to his journey. At what distance is he from the starting point?

- A. 10 m

- B. $10\sqrt{2}$ m
C. 20 m
D. $18\sqrt{2}$ m
E. None of these

19. A clock is placed in such a way that when it is 12 O'clock, the hands point towards North east direction. In which direction will the hour hand point at 6 PM?

- A. West
B. East
C. South
D. South-west
E. South-east

20. Ranveer starts from point P towards south and walks 5 m. Now he turns to his left and walks 10 m. Now he turns to his right, takes a right turn and walks 4 m, then he again turns to his right and walks 15 m and reaches point Q. Find the distance PQ, and Q is in which direction with respect to P?

- A. 16 m, North
B. 10 m, North west
C. 10 m, North east
D. 12 m, north east
E. None of these

21. A person starts from his home moves 15 m towards east and then turns 45° towards its left and walks 15 m. After that he moves towards west and stops at the point P after covering 15 m. Determine the distance and direction of the point P from his house.

- A. South east and 15
B. north east and 15
C. South west and 15
D. North west and 15

22. Ram and Shyam are two friends talking with each other. The shadow of Ram falls on the right side of Shyam. If Ram is facing north then the direction in which Shyam is facing.

- A. South
B. north
C. east
D. west
E. None of these

23. A boy facing north turns 60° in clockwise direction and then turns 150° in anti clockwise. In which direction now he is facing.

- A. North
B. south
C. east
D. west
E. None of these

A, B, C, D and E are five friends standing in a park. The distance between A and C and that of B and C are same. E and C are 45m apart in west-east direction. A is towards west of C at a distance of 25m from E. C is in between B and D and in north direction wrt B.

24. What is the distance between A and B.

- A. 26.2
B. 27.2

- C. 28.2
D. 29.2
E. None of these

25. If the distance between B and D is 35m, then calculate the distance between A and D.

- A. 15
B. 20
C. 25
D. 30
E. None of these

26. E is in which direction wrt B.

- A. South east
B. north east
C. south west
D. north west
E. None of these

27. Yash starts from a point A and moves 3 m straight then take a right turn and walk 4 m, again take a left turn and walk 5m. Finally he takes a left turn and walk 4m now he is facing north, so in which direction he starts.

- A. north
B. south
C. east
D. west
E. None of these

28. Ram goes 10 m east, then take a right turn and walk 15m and again take a right turn and walk 20m. Calculate the approximate distance of ram from starting point and in which direction he is now from starting point.

- A. 19 and south west
B. 18 and south west
C. 19 and south east
D. 18 and south east
E. None of these

29. A goat walks 10 m towards north, turns to right and run 15m and again turn to right and walk 20m and again turns to left and walk 10m, and finally turns to right and stop. In which direction goat is facing.

- A. north
B. south
C. east
D. west
E. None of these

30. The distance between A and B is 10m and then they start walking away from each other. After walking a distance of 5m, A turns to his right and walks 5 m while B turns to his left and walks 5 m. Then again A and B turns to their right and walk 10m and then stopped. Find the distance between them.

- A. 15
B. 20
C. 30
D. 40
E. None of these

'P × Q' means 'P is son of Q'.

'P + Q' means 'P is daughter of Q'.

'P ÷ Q' means 'P is wife of Q'.

'P – Q' means 'P is father of Q'.

31. In the expression 'K + H – P ? Q', what will come in place of ? if Q is mother of K?

- A. +
B. –
C. ÷
D. ×
E. None of these

32. Which of the following relation is true with regard to expression 'B ÷ P × Z – K + O'?

- A. P is brother of O
B. B is daughter-in-law of K
C. B is daughter-in-law of O
D. O is daughter of Z
E. None of these

33. Which of the following pairs represent the first cousins in the expressions – 'L ÷ V – J + P' and 'S × A – D + F – E + K' – if it is given that A is the sister of J?

- A. LP
B. SP
C. SK
D. SF
E. Cannot be determined

34. If it is provided that M is grandmother of P, then what will come in place of ? in expression – 'P – H ÷ T ? M'?

- A. +
B. –
C. ÷
D. ×
E. None of these

'A \$ B' means 'A is father of B'

'A # B' means 'A is wife of B'

'A @ B' means 'A is brother of B'

'A % B' means 'A is daughter of B'

35. P @ R \$ J # T indicates what relationship between P and J?

- A. J is sister of P
B. J is nephew of P
C. J is niece of P
D. Cannot be determined
E. None of these

36. The expression "P # O @ G % F" indicates which of the following relationship?

- A. O is father of F
B. G is brother-in-law of P
C. P is sister of F
D. F is mother-in-law of P
E. Cannot be determined

37. A told to B, "Yesterday I met the only daughter of my grandmother." Whom did A meet?

- A. Cousin
B. Mother
C. Sister

- D. Nephew
E. None of these

38. Which of the following means that M is grandmother of N, if 'P \$ Q' means P is father of Q, 'P*Q' means P is mother of Q, 'P @ Q' means P is wife of Q?

- A. M * R \$ T @ N
B. M * R @ T @ N
C. M * T \$ N \$ R
D. M * T \$ R @ N
E. Both C and D

39. Pointing to a lady, Arun said "The son of her only brother is the brother of my wife". How is the lady related to Arun?

- A. Mother's sister
B. Grandmother
C. Mother-in-law
D. Sister of father-in-law
E. Maternal aunt

Her brother is Arun's father-in-law, so she is sister of father-in-law

40. Pointing to a person, Arun said to Sarika, "His mother the only daughter of your father." How is Sarika related to that person?

- A. Aunt
B. Daughter
C. Mother-in-law
D. Mother
E. Sister

A is sister of B. E is brother of B. E is son of H. H is married to F. F is daughter of G. F has only one daughter. G is married to C. E is brother of D. D is married to I.

41. How is I related to A ?

- A. Sister
B. Mother
C. Daughter-in-law
D. Sister-in-law
E. None of these

42. If M is brother of C then how is G related to M ?

- A. Cousin
B. Uncle
C. Brother
D. Can't be determined
E. None of these

43. If R is daughter of I then how B is related to R ?

- A. Uncle
B. Brother
C. Father
D. Can't be determined
E. None of these

R daughter I brother B

A×B means A is brother of B

A÷B means A is sister of B

A+B means A is father of B

A-B means A is mother of B

44. Which of the following means P is nephew of K ?

- A. $P \times M \div K \times T$

- B. $T + M - P \times K$
C. $K - M \div T + P$
D. $K \div M - P \times T$
E. None of these

45. Which of the following means F is grandfather of G ?

- A. $F + J - G$
B. $F - J + G$
C. $H * F + G$
D. $G \div J * F$
E. None of these

46. Micael said, pointing to Mahavir "He is son of my granfather's daughter". How is Micael related to Mahavir ?

- A. Grandfather
B. Cousin
C. Uncle
D. Brother
E. None of these

M+N means M is Sister of N

M@N means M is Father of N

M÷N means M is Son of N

M%N means M is Mother of N

47. What will come in the place of ?. If P is grandson of Q is to be true in the given expression $Q \% T @ P ? S$

- A. +
B. ÷
C. %
D. @
E. None of these

48. In which of the following pairs is the first person daughter of the second person with regard to the expression $F @ G \div I + J \div H$

- A. G, J
B. F, H
C. H, G
D. I, H
E. None of these

49. Pointing to a lady in the photograph Kiran said, "She is the daughter of the daughter of the only son of my grand father." How is the lady related to Kiran ?

- A. Sister
B. Maternal aunt
C. Niece
D. Cousin
E. None of these

50. Pointing to a lady in photograph, Nitesh said, "Her mother is the only daughter of my mother's mother." How is Nitesh related to the lady?

- A. Nephew
B. Uncle
C. Maternal uncle
D. Brother
E. None of these

51. Statements: $P \geq Q$; $R > M$; $P \geq O$; $Q \geq R$; $N = Q$

Conclusions:

- I. $R > O$

- II. $O > Q$
 III. $Q > M$
 IV. $N > P$
 A. Only I is true
 B. Only II is true
 C. Either I or II true
 D. Neither I nor II is true
 E. Only III is true

52. Statements: $A \geq B$; $C = B$; $E > F$; $A \leq D$; $B \geq F$

Conclusions:

- I. $C < E$
 II. $D \geq B$
 III. $A \geq F$
 IV. $E > D$
 A. Only II is true
 B. Only III is true
 C. Either I or II true
 D. II and III are true
 E. I and II are true

53. Statements: $P > Q$; $S \geq U$; $Q \leq T$; $R = S$; $R < T$

Conclusions:

- I. $P \geq U$
 II. $U < T$
 III. $S \leq P$
 IV. $P < T$
 A. Only I is true
 B. Only II is true
 C. Either I or II true
 D. Neither I nor II is true
 E. III and IV are true

54. Statements: $A=B$; $C \leq D$; $E > C$; $B < D$

Conclusions:

- I. $D < B$
 II. $D > E$
 III. $A > E$
 IV. $A > C$
 A. None is true
 B. Only II is true
 C. Only I and II are true
 D. Only II and III are true
 E. Only IV is true

55. Statements: $Q \geq P$; $R = S$; $U < T$; $Q < R$; $Q < V$; $S \geq T$

Conclusions:

- I. $S < U$
 II. $P > R$
 III. $T < V$
 IV. $P < R$
 A. Only I is true
 B. Only IV is true
 C. Only III is true
 D. None is true
 E. All are true

56. Statements: $W = X$; $R < C$; $W \leq R$; $A \geq B$; $B > X$

Conclusions:

- I. $A > W$
 II. $B > W$
 III. $C > X$
 IV. $X \leq R$

- A. Only I is true
 B. Only II is true
 C. Only I and II are true
 D. Only III and IV are true
 E. All are true

57. Statements: $T > O$; $S > R$; $S \leq O$; $R \leq F$; $U \leq F$

Conclusions:

- I. $T > S$
 II. $O > R$
 III. $F \geq U$
 IV. $O \leq U$
 A. Only I, II and III are true
 B. Only II is true
 C. Only I, II and IV are true
 D. Neither I nor II is true
 E. None is true

58. Statements: $B \leq U$, $E \geq U$; $E > V$; $L \leq V$

Conclusions:

- I. $E \geq B$
 II. $E \geq L$
 III. $U > V$
 IV. $B \leq E$
 A. Only I, II and III are true
 B. Only II is true
 C. Only I and IV are true
 D. Neither I nor II is true
 E. None is true

59. Statements: $C < R$; $R \leq N$; $N = M$; $M \geq F$; $Q \geq M$; $M < O$

Conclusions:

- i. $R \leq F$
 ii. $C < Q$
 iii. $Q \leq M$
 iv. $F < O$
 A. Only I, II and III are true
 B. Only II is true
 C. Only II and IV are true
 D. Neither I nor II is true
 E. None is true

60. Statements: $N \leq Q$; $R > P$; $P = N$; $S > T$; $T \geq R$

Conclusions:

- I. $S > N$
 II. $Q = P$
 III. $P < Q$
 IV. $T < P$
 A. Only I is true
 B. Only II is true
 C. None is true
 D. Either II or III and I are true
 E. All are true

61. In which of these expressions 'I > E' be definitely false?

- A. $I > P \geq Q = G \geq R > E$
 B. $P < A \leq I \leq T$; $E \geq O > T$
 C. $E \leq A \leq L = R < I$
 D. $I > C > = F \leq H$; $E < F$
 E. $I > T = O \geq P$; $E < J = P$

62. Which of the following symbols should be placed in the blank spaces respectively(in the same order from left to right)

in order to complete the given expression in such a manner that both 'H≥F' as well as 'G≤H' definitely holds true? H _ A _ F _ G _ I

- A. >, ≥, <, =
- B. >, >, ≥, <
- C. ≥, ≥, ≤, ≤
- D. ≥, =, ≥, <

E. Other than those given as options

63. In Which of the following expressions does the expression 'I≤Z' to definitely hold true?

- A. $K \geq I \leq R = P < S \leq Z$
- B. $U \geq Z \geq M = F \leq A \geq I$
- C. $I \geq C > Q \geq B = N \leq Z$
- D. $G \geq I = A < B \leq S \leq Z$
- E. $Z \geq E = G \geq W = Y \geq I$

64. Which of the following expressions is true if the expression $P < T <= B > S > M >= A$ is definitely true?

- A. $A \leq P$
- B. $S < P$
- C. $M > P$
- D. $A < B$
- E. $T \leq M$

65. Statements: $Z \leq K < D = S$; $D < A < O$; $G \geq D < R$
Conclusions: i. $G > A$, ii. $Z < R$

- A. Only I is true
- B. Only II is true
- C. Either I or II true
- D. Neither I nor II is true
- E. Both I and II are true

66. Statements: $E < L \leq P = B$; $L = Q$ Conclusions: i. $B > E$, ii. $Q \leq P$

- A. Only I is true
- B. Only II is true
- C. Either I or II true
- D. Neither I nor II is true
- E. Both I and II are true

67. Statements: $B > I = S \geq A < J \leq H$; $J > Q$; $K < Z$

Conclusions: i. $H > Q$, ii. $B < A$

- A. Only I is true
- B. Only II is true
- C. Either I or II true
- D. Neither I nor II is true
- E. Both I and II are true

68. Statements: $Z \geq Y \geq S > C \leq Q \leq L$

Conclusions: i. $Z > Q$, ii. $Y \leq L$

- A. Only I is true
- B. Only II is true
- C. Either I or II true
- D. Neither I nor II is true
- E. Both I and II are true

69. Statements: $C < R \leq N = M \geq F$; $Q \geq M < O$; $D \geq L$

Conclusions: i. $R \leq F$, ii. $C < Q$

- A. Only I is true
- B. Only II is true
- C. Either I or II true
- D. Neither I nor II is true
- E. Both I and II are true

70. Statements: $C < R \leq N = M \geq F$; $Q \geq M < O$; $D \geq L$

Conclusions: i. $Q \geq D$, ii. $F < O$

- A. Only I is true
- B. Only II is true
- C. Either I or II true
- D. Neither I nor II is true
- E. Both I and II are true

In the following Questions, \$, *, %, @ and © are used with the following meaning as illustrated below

A * B means A is not greater than B

A @ B means A is neither greater than nor equal to B

A © B means A is not smaller than B

A % B means A is neither smaller than nor greater than B

A \$ B means A is neither smaller than nor equal to B

71. Statement : $X * W$, $W @ Z$, $Z \% Y$

Conclusion:

I. $Y \$ W$ II. $Z \$ W$ III. $X © Y$

- A. Only I is true
- B. Only II is true
- C. Both I and II are true
- D. Both I and III are true
- E. None is true

72. Statement : $D \$ E$, $E © C$, $C @ A$

Conclusion:

I. $C * D$ II. $A \$ E$ III. $A \$ D$

- A. Only I is true
- B. Only II is true
- C. Both I and II are true
- D. Both I and III are true
- E. None is true

73. Statement : $M @ O$, $O \% P$, $P © N$

Conclusion:

I. $P © M$ II. $N @ O$ III. $N \% O$

- A. Only I is true
- B. Only II is true
- C. Both II and III are true
- D. Either II or III is true
- E. None is true

74. Statement : $A © C$, $C \$ B$, $B \% E$

Conclusion:

I. $E @ C$ II. $B @ A$ III. $A © E$

- A. Only I is true
- B. Only II is true
- C. Both I and II are true
- D. Both I and III are true
- E. None is true

75. Statement : $P © S$, $S \$ R$, $R * Q$

Conclusion:

I. $Q \$ S$ II. $R @ P$ III. $R \% P$

- A. Only I is true
- B. Only II is true
- C. Both I and II are true
- D. Either II or III is true
- E. All I, II and III are true

Study the following expression carefully to answer the given questions

76. Statement : $J \geq N > M < K \leq L$

Conclusion:

I.L > M II.L > N III.M < J IV.K > J

- A. Only I is true
- B. Only II is true
- C. Only I and II are true
- D. Only I and III are true
- E. All I, II, III and IV are true

77. Statement : $Y < U \geq W > V \leq X$

Conclusion:

I.X \geq W II.Y < W III.U > V IV.V < Y

- A. Only I is true
- B. Only IV is true
- C. Only II is true
- D. Only III is true
- E. Both I and II are true

78. Statement : $P > Q = S \leq R > T$

Conclusion:

I.T < S II.T < P III.R = Q IV.R > Q

- A. Only II is true
- B. Only IV is true
- C. Either III or IV true
- D. Both II and III are true
- E. Both I and II are true

79. What should come in place of blank spaces to make $L \leq H$ and $I > K$ always true in the expression $L_K_H_I_J$.

- A. =, \leq , <, >
- B. <, \geq , >, <
- C. >, >, =, =
- D. \geq , <, >, \leq
- E. None of these

80. What should come in place of question mark in the given expression so as to make $B > C$ always false?

$B > D ? F = A \geq C$

- A. =
- B. >
- C. \geq
- D. <
- E. can't be determined

Study the following numbers and answer the following questions:-

738 429 273 894 841 325

81. If first and last number of the above numbers are interchanged then which among the following is the highest number?

- A. 924
- B. 738
- C. 429
- D. 325
- E. None of these

82. Which of the following will be the second digit of the fourth number from the top when they are arranged in descending order, after the first digit is changed to its next

higher digit.

- A. 3
- B. 9
- C. 2
- D. 5
- E. None of these

83. What is the difference between the first digit of the highest number and lowest number after the positions of first two digit in each number is reversed.

- A. 3
- B. 4
- C. 5
- D. 7
- E. None of these

84. Which of the following will be the last digit of the second lowest number after the positions of digit is reversed in each number?

- A. 3
- B. 4
- C. 2
- D. 5
- E. None of these

85. Which of the following number retains the same position as earlier when all the numbers are arranged in descending order after the position of the digit is reversed?

- A. 738
- B. 429
- C. 894
- D. 325
- E. None of these

Study the following numbers and answer the following questions:-

427 623 814 511 249 709

86. Which of the following is the second highest number when the first and the second digits get interchanged?

- A. 247
- B. 263
- C. 623
- D. 151
- E. None of these

87. How many numbers are there in between 427 and 249 when the digits within the number get reversed and arranged in ascending order.

- A. none
- B. one
- C. two
- D. three
- E. None of these

88. If one is added to the first digit of every number and then first and second digit got interchanged then which among the following is the highest number?

- A. 249
- B. 623
- C. 511
- D. 709
- E. None of these

89. What is the difference between the first digit of the highest number and second lowest number after the positions of first two digits in each number is reversed
- 2
 - 3
 - 4
 - 5
 - None of these

90. If all the numbers are written in reverse order, then what is the product of the first digit of highest number and third digit of lowest number?
- 40
 - 45
 - 58
 - 64
 - None of these

Answer the following question based on the sequence given below

Q M 9 * S 0 2 M + R % 5 C & X @ 3 1 E P L Z \$ J 6 α

91. If all numbers and symbols are dropped from the above sequence then find the character that is 7th from the right end.
- S
 - R
 - X
 - C
 - None of these
92. How many such numbers are there in the above sequence which is immediately followed by vowels and immediately preceded by consonants.
- one
 - two
 - three
 - four
 - None of these
93. How many such symbols are there which are immediately preceded by number and immediately followed by letter.
- more than three
 - one
 - two
 - three
 - None of these
94. If orders of first ten characters are reversed, then what will be the 7th to the left of 13th from the left end?
- M
 - S
 - *
 - 0
 - None of these
95. Four of the following are alike in some manner, then find the odd one.
- Q9S
 - M5R
 - @1E

- XEB
 - 2%+
- Answer: C
Solution:
Every sequence follows- +2, +2

Answer the following question based on the sequence given below

A 4 N P # E 2 R % 9 C T 6 D @ J L * F 1 H S & 3 G + U ?

96. If all the numbers after vowels or symbols get squared, then find the sum of squares of such numbers.
- 100
 - 107
 - 110
 - 120
 - None of these

97. How many such symbols are there which is immediately followed by number or immediately preceded by vowels?
- more than three
 - one
 - two
 - three
 - None of these

98. In the above sequence if the position of R and H are interchanged then what is 4th to the right of 7th from the left of R.
- *
 - F
 - 1
 - H
 - None of these

99. If all the symbols from the above sequence is dropped, then find out how many numbers are there which are immediately preceded by vowels?
- more than three
 - two
 - three
 - four
 - None of these

100. Four of the following are alike in certain ways, then find the odd one out?
- AN4
 - ER2
 - C6T
 - FIH
 - GU+