JAGRAN

Josh
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Baroda Rajasthan Gramin Bank Clerk Exam Reasoning Solved Question Paper 2011

1. How many such pairs of letters are there in the word ETHNIC, each of which has as many letters between them in the word (in both forward and backward directions) as they have between them in the English alphabetical series ?
   (A) One   (B) Two
   (C) Three   (D) More than three
   (E) None

2. If each vowel in the word CLOSET is changed to the next letter in the English alphabetical series and each consonant is changed to the previous letter in the English alphabetical series and then the alphabets thus formed are arranged in an alphabetical order from left to right, which of the following will be third from the right ?
   (A) R   (B) K
   (C) P   (D) S
   (E) None of these

3. What will come in place of the question mark (?) in the following series ?
   VST   ROP   ?   JGH   FCD
   (A) MKL   (B) NLK
   (C) MLK   (D) NKL
   (E) None of these

4. 'Easy' is related to 'Difficult' in the same way as 'Good' is related to '...........'
   (A) Nice   (B) Worse
   (C) Better   (D) Simple
   (E) Bad

Directions—(Q. 5-6) In a group of six boys, Raj is taller than Ankit, Mohan is not as tall as Ankit, Raj is not as tall as Manu, Kunal is as tall as Ankit Ranjeet is taller only than Mohan.

5. Who is the tallest among all the six boys ?
   (A) Raj   (B) Manu
   (C) Kunal   (D) Mohan
   (E) None of these

6. Who is the second shortest among all the six boys ?
   (A) Mohan   (B) Ranjeet
   (C) Ankit   (D) Kunal
   (E) None of these

7. How many meaningful words can be formed with the letters IMEL using all the letters but each letter only once ?
   (A) One   (B) Two
   (C) Three   (D) Four
   (E) None

Directions—(Q. 8–9) Four of the following five are alike in a certain way and so form a group. Which one **does not** belong to the group ?

8. (A) School   (B) College
   (C) Institute   (D) University
   (E) Hospital

9. (A) Delete   (B) Erase
   (C) Cancel   (D) Explore
   (E) Remove

10. Pointing towards a girl R said, "She is the daughter of my wife's sister." How is R related to that girl ?
    (A) Uncle   (B) Nephew
    (C) Niece   (D) Father
    (E) Brother

Directions—(Q. 11–15) Study the following information and answer the questions given below :

Seven people–A, B, C, D, E, F and G are standing in a straight line facing North not necessarily in the same order. G is standing third from the left end of the line. C is not standing at the extreme end of the line and B is standing fifth to the right of C. A is standing second to the left of D. F is not standing at the extreme end of the line.

11. Who is standing at the exact centre, according to the given arrangement ?
    (A) G   (B) F
    (C) A   (D) E
    (E) None of these

12. How many people are standing between A and B ?
    (A) One   (B) Two
    (C) Three   (D) More than three
    (E) None

13. Which of the following pairs represents the persons standing at the extreme ends of the line ?
    (A) ED   (B) DB
    (C) FB   (D) EB
    (E) None of these

14. 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 one **does not** belong to the group ?
    (A) EG   (B) DA
    (C) GF   (D) AC
    (E) GB

15. If all the persons are asked to stand in an alphabetical order from left to right, the positions of how many will remain unchanged as compared to their original positions ?
    (A) One   (B) Two
    (C) Three   (D) More than three
    (E) None

Directions—(Q. 16–20) In each question below is given a group of numbers and symbols followed by four combinations of alphabet codes lettered (A), (B), (C) and (D). You have to find out which one of the combinations correctly represents the group of numbers and symbols based on the following coding system and the conditions. Mark the letter of the correct combination as your answer and if none of the four combinations correctly fits the criteria then mark (E) (None of these) as your answer.

Number/Symbol Codes—

4 $ % 3 5 8 & + 1 6 9

Alphabets—

S D T U W F A P C Z B K

Conditions—

(i) If the first and the last elements are symbols then both are to be coded as the code for 8.

(ii) If the third and fourth elements are perfect squares then the codes for both have to be interchanged. (1 is a perfect square).

(iii) If an odd digit is immediately preceded as well as immediately followed by a symbol then the code for the odd digit has to be same as that of the symbol that follows it.

16. 3%5&+1
(A) WUPPFZ (B) WUPPCZ
(C) WCPPUZ (D) WUFFCZ
(E) None of these

17. 4#35+6
(A) DSWCFB (B) DSWFCB
(C) DSWFBC (D) DSFWCB
(E) None of these

18. +4$%6&
(A) CDTUBC (B) ADTUBC
(C) ADTBUA (D) ADTUBA
(E) None of these

19. 984%3#
(A) KADUWS (B) KAUDSS
(C) KADUSS (D) BADUSS
(E) None of these

20. 1$495+
(A) ZTKDFC (B) ZTDKFC
(C) ZTKFDC (D) ZTKDCF
(E) None of these

Directions—(Q. 21–25) Study the following information and answer the questions given below :

L, R, M, B, D, F, C and K are sitting around a circular table facing the centre not necessarily in the same order. L is sitting third to the left of M. F is not an immediate neighbour of both L and M. K is sitting second to the right of M. B and C are immediate neighbours of each other. R is sitting third to the right of B.

21. How many people are sitting between D and C in a clockwise direction starting from D ?
(A) One (B) Two
(C) Three (D) Four
(E) None

22. What is the position of L with respect to K ?
(A) Fourth to the right
(B) Fourth to the left
(C) Second to the left
(D) Third to the left
(E) Third to the right

23. Four of the following five are alike in a certain way based on their seating positions in the above arrangement and so form a group. Which one **does not** belong to the group ?
(A) DM (B) KB
(C) RL (D) FC
(E) BR

24. Who is sitting exactly between L and F when counted from the left of L ?
(A) D (B) M
(C) R (D) C
(E) None of these

25. If all the people are asked to sit in an alphabetical order starting from B in an anticlockwise direction, the positions of how many will remain unchanged (excluding B) ?
(A) One (B) Two
(C) Three (D) More than three
(E) None

Directions—(Q. 26–30) In these questions, relationships between different elements is shown in the statements. These statements are followed by two conclusions. Mark answer if
(A) Only conclusion I follows.
(B) Only conclusion II follows.
(C) Either conclusion I or II follows.
(D) Neither conclusion I nor II follows.
(E) Both conclusions I and II follow.

26. Statements :
$C > D < E \le F; E = G$
Conclusions : I. $D \le G$
II. $F \ge G$

27. Statements :
$U = V \ge W > X; W < Y < Z$
Conclusions : I. $X < Z$
II. $U > X$

28. Statements : $A < Z = R < M > O$
Conclusions : I. $A \le O$
II. $Z > O$

29. Statements : $J = B \ge N \ge H < Q$
Conclusions : I. $J > H$
II. $J = H$

30. Statements : $L = K > R < M < A$
Conclusions : I. $A > R$
II. $K < A$

Directions—(Q. 31–35) The following questions are based upon the five three letter words given below :
JAM PEN NIL AID CAN

31. According to the English alphabetical series, how many letters are there between the first letter of the fourth word and the second letter of the second word (both from the left end) ?
(A) Two (B) Three
(C) Four (D) Five
(E) More than five

32. If all the letters in each of the words are arranged alphabetically (within the word), how many words will remain unchanged ?
(A) One (B) Two
(C) Three (D) More than three
(E) None

33. If all the vowels (in all the words) are changed to the next letter of the English alphabetical series, how many words will form meaningful English words ?
(A) One (B) Two
(C) Three (D) More than three
(E) None

34. If the positions of the first and last letters of all of the words are interchanged and then the words thus formed are arranged alphabetically from left to right, which of the following will be second from the left ?
(A) AID (B) JAM
(C) NIL (D) CAN
(E) None of these

35. Which of the following will be second from the left end if all the words are arranged in an alphabetical order from left to right ?
(A) NIL (B) PEN
(C) AID (D) CAN
(E) JAM

Directions—(Q. 36–40) Study the following alpha-numeric arrangement carefully and answer the questions given below :
A D 4 5 2 N Y U 3 N K 8 C 7 **A J C R S** 6 E Z 4 2 T 9 L

36. How many such vowels are there in the above arrangement that are immediately followed by a consonant ?
(A) One (B) Two
(C) Three (D) Four
(E) None

37. How many such pairs of letters are there in the letters given in **bold** in the above arrangement, each of which has as many letters between them (in both forward and backward directions) as they have between them in the English alphabetical series ?
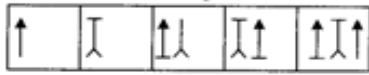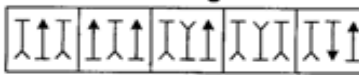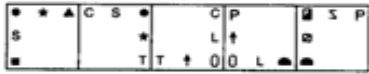(A) One   (B) Two
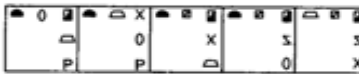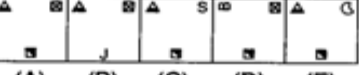(C) Three   (D) Four
(E) None
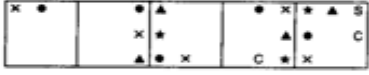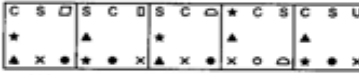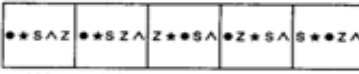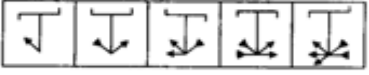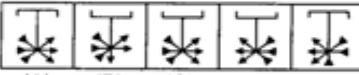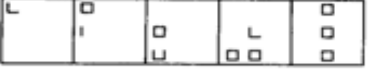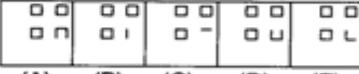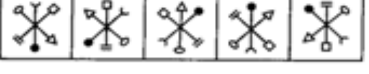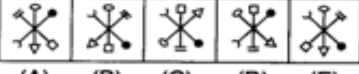
38. How many such odd numbers are there in the above arrangement which are immediately preceded and also immediately followed by a consonant ?
(A) One   (B) Two

(C) Three   (D) Four
(E) None

39. If all the numbers are dropped from the above arrangement, which of the following will be eighth from the left end ?
(A) K   (B) A
(C) J   (D) C
(E) None of these

40. Which of the following is the fourth to the right of the element that is twelfth from the right end of the above arrangement ?
(A) E   (B) S
(C) 6   (D) R
(E) None of these

Directions—(Q. 41–50) In each of the questions given below which one of the five answer figures on the right should come after the problem figures on the left, if the sequence were continued ?

Answer: Reasoning

1	A		26	B
2	C		27	E
3	D		28	D
4	E		29	C
5	B		30	A
6	B		31	E
7	B		32	E
8	E		33	E
9	D		34	C
10	A		35	D
11	C		36	C
12	B		37	B
13	D		38	A
14	E		39	D
15	E		40	C
16	B		41	A
17	B		42	E
18	D		43	A
19	C		44	B
20	A		45	C
21	D		46	D
22	E		47	E
23	E		48	B
24	A		49	D
25	B		50	E