RBB CLERK PRE-2017 (Memory Based)

Directions (1-5): In each of the question, relationships between some elements are shown in the statements(s). These statements are followed by conclusions numbered I and II. Read the statements and give the answer.

(a) If only conclusion I follows.
(b) If only conclusion II follows.
(c) If either conclusion I or II follows.
(d) If neither conclusion I nor II follows.
(e) If both conclusions I and II follow.

Q1. Statements:  A < B > N = M, B ≤ V, M > R
Conclusions:  I. B > R  II. V > A

Q2. Statements:  D < E > F = G > H = I ≤ J
Conclusions:  I. F > I  II. J ≥ E

Conclusions:  I. E < M  II. E > O

Q4. Statements:  C ≥ D < E = F ≥ G, C < W
Conclusions:  I. E = G  II. G < E

Q5. Statements:  R < T < S < P > Q, R > X
Conclusions:  I. S < Q  II. X < S

Direction (6-10): Study the following information carefully and answer the question given below-
Eight people viz. G, H, I, J, K, L, M and N lives in a Building on different floors from top to bottom (such as ground floor numbered as 1 and top is numbered as 8) but not necessarily in the same order.
There is a gap of three floors between J and L and both of them lives on odd number of floor. N lives just above H, who lives on even numbered floor. I lives on floor number 6. Only one person lives between L and M. J lives above I. Three persons live between K and H.

Q6. Who among the following lives on ground floor?
(a) N  (b) J  (c) K  (d) M  (e) None of these

Q7. Who among the following lives immediately below L?
(a) K  (b) I  (c) G  (d) H  (e) None of these

Q8. How many persons lives between I and H?
(a) One  (b) Three  (c) Five  (d) Two  (e) None of these

Q9. Who among the following lives on Top floor?
(a) N  (b) J
Q10. Which of the following combination is false?
(a) J-7
(b) L-3
(c) G-2
(d) H-4
(e) None of these

Q11. In a row of children facing North, Rajan is twelfth from the right end and is fifth to the right of Satyarthi who is tenth from the left end. How many total number of children are there in the row?
(a) 29
(b) 28
(c) 26
(d) 27
(e) None of these

Q12. Raj leaves his home and goes straight 20 meters, then turns right and goes 10 meters. He turns left and goes 30 meters and finally turns right and starts walking. If he is now moving in the north direction, then in which direction did he start his walking?
(a) East
(b) West
(c) North
(d) South
(e) None of these

Directions (13-17): In each of the questions given below, a group of digits/letter is given followed by four combinations of symbols numbered (a), (b), (c) and (d). You have to find out which of the four combinations correctly represents the group of digits/letters based on the symbol codes and the conditions given below. If none of the four combinations represents the group of digits correctly, give (e) i.e 'None of these' as the answer.

<table>
<thead>
<tr>
<th>Digit</th>
<th>Z</th>
<th>L</th>
<th>F</th>
<th>1</th>
<th>I</th>
<th>5</th>
<th>7</th>
<th>A</th>
<th>E</th>
<th>B</th>
<th>2</th>
<th>X</th>
<th>6</th>
<th>W</th>
</tr>
</thead>
<tbody>
<tr>
<td>Symbol</td>
<td>@</td>
<td>!</td>
<td>$</td>
<td>^</td>
<td>µ</td>
<td>Δ</td>
<td>∆</td>
<td>&amp;</td>
<td>&gt;</td>
<td>≠</td>
<td>&lt;</td>
<td>®</td>
<td>£</td>
<td>∞</td>
</tr>
</tbody>
</table>

Condition for coding the group elements:
(i) If the first letter is Vowel and the last digit is divisible by 2, then both are to be coded as +.
(ii) If the first as well as the last digit is odd, then both are to be coded by the code of the first digit.
(iii) If the first letter is consonant and the last digit is odd number, then the code of first and last elements are to be interchanged.

Q13. WX6ZF1
(a) ^®$@£∞
(b) ^@$∞<!
(c) ^®£@$∞
(d) ∞®@>!<
(e) None of these

Q14. FE1XI6
(a) ∞®@<!£
(b) $<^®@£
(c) $>^®µ£
(d) $<^®@<£
(e) None of these
Q15. 5L2IA1
(a) Δ↓<µ&Δ
(b) Δ↓&<µ
(c) Δ↓<µ&
(d) µ&Δ<Δ
(e) None of these

Q16. E2ZA6
(a) &>!^@&
(b) @<#&!
(c) @<#<&
(d) +<@&+
(e) None of these

Q17. IZ2W2
(a) @≠^$&
(b) +<∞+
(c) <∞µ@≠
(d) @≠>!^&
(e) None of these

Directions (18-22): Read the following information carefully and answer the questions given below.
A, B, C, D, E, F, G and H are eight members standing in a row (not necessarily in the same order) facing north.
C and B have as many members between them as G and C have between them. D, who is 4th from the extreme left end, is 2nd to the left of E. G is 3rd place away from one of the extreme end. Neither B nor C sits any extreme end. F sits immediate right of A.

Q18. How many persons sit between G and B?
(a) One
(b) Three
(c) Two
(d) Four
(e) None of these

Q19. Who among the following persons sits at extreme ends?
(a) A, G
(b) B, C
(c) F, H
(d) H, A
(e) None of these

Q20. Who sits second to the right of E?
(a) B
(b) H
(c) G
(d) C
(e) None of these

Q21. Who sits third to the left of G?
(a) A
(b) None
(c) F
(d) E
(e) B

Q22. Who sits immediate left of C?
(a) A
(b) H
Q23. Find the odd one out?
(a) ACB
(b) DFE
(c) GIH
(d) JLK
(e) MNO

Directions (24-28): Study the following number sequence and answer the questions following it.

9 3 2 4 5 7 9 5 8 1 5 0 6 4 2 9 8 2 6 3 5 9 8 2 1 5 4 3 2 1

Q24. How many odd numbers are there in the numeric series which are immediately preceded by a number, which is a whole square?
(a) One
(b) Two
(c) Three
(d) More than three
(e) None of these

Q25. If all the odd numbers are dropped from the series, which number will be eighth to the left of eleventh number from the left end?
(a) 2
(b) 8
(c) 6
(d) 4
(e) None of these

Q26. If 1 is subtracted from all odd numbers and 2 is subtracted from all even numbers in the given number series, then which number will be sixteenth from the right end?
(a) 0
(b) 2
(c) 3
(d) 8
(e) 6

Q27. If the position of the 1st and the 16th numbers, the 2nd and the 17th numbers, and so on up to the 15th and the 30th numbers, are interchanged, which number will be 7th to the right of 19th number from the right end?
(a) 5
(b) 9
(c) 8
(d) 4
(e) None of these

Q28. How many total even numbers which is immediately preceded by a ‘whole cube’ or ‘immediately preceded by a whole square’ in the above sequence?
(a) Four
(b) Five
(c) Three
(d) Six
(e) None of these

Directions (29–33): In each question below are given some statements followed by two conclusions numbered I and II. You have to take the given statements to be true even if they seem to be at variance with commonly known facts. Read
all the conclusions and then decide which of the given conclusions logically follows/follow from the given statements, disregarding commonly known facts. Give answer
(a) If only conclusion I follows.
(b) If only conclusion II follows.
(c) If either conclusion I or II follows.
(d) If neither conclusion I nor II follows.
(e) If both conclusions I and II follow.

Q29. **Statements:**
- All shirts are skirts.
- No skirt is top.
- All tops are kurta.

**Conclusions:**
- I. All shirts are kurta
- II. Some kurta are skirts.

Q30. **Statements:**
- Some chocolate are chips.
- Some chips are jelly.
- All jelly are whoppers.

**Conclusions:**
- I. Some jelly are chips.
- II. All chocolate being whoppers is a possibility.

Q31. **Statements:**
- Some frooti are Maaza.
- No Maaza is slice.
- All slice are fanta.

**Conclusions:**
- I. Some frooti are definitely not slice.
- II. Some fanta are definitely not Maaza.

Q32. **Statements:**
- All carbon are oxygen.
- All Nitrogen are carbon.
- Some oxygen are Sulphur.

**Conclusions:**
- I. All Nitrogen being Sulphur is a possibility.
- II. All Nitrogen are not oxygen.

Q33. **Statements:**
- All September are October.
- No October is November.
- No November is December.

**Conclusions:**
- I. Some September are not Novembers
- II. No October is December.

Directions (34-38): Following questions are based on the five words given below, Study the following words and answer the following questions.

NOW SAD WAF RAT CAT
(The new words formed after performing the mentioned operations may not necessarily be a meaningful English word.)

Q34. If the given words are arranged in the order as they appear in a dictionary from left to right, which of the following will be the fourth from the left end?
(a) WAF
(b) NOW
(c) SAD
(d) CAT
(e) RAT

Q35. How many letters are there in the English alphabetical series between the second letter of the word which is second from the right end and the third letter of the word which is second from the left end?
(a) Two
(b) Three
(c) Four
(d) Five
(e) None of these
Q36. If the third alphabet in each of the words is changed to the previous alphabet in the English alphabetical order, how many words thus formed will be without any vowels?
   (a) None
   (b) One
   (c) Two
   (d) Three
   (e) More than three

Q37. If the position of the first and the third alphabet of each of the words are interchanged, which of the following will form a meaningful word in the new arrangement?
   (a) WON
   (b) SAD
   (c) RAT
   (d) WAF
   (e) CAT

Q38. If in each of the given words, each of the consonants is changed to its previous letter and each vowel is changed to its next letter in the English alphabetical series, then how many words thus formed will at least one vowel appear?
   (a) None
   (b) One
   (c) Two
   (d) Three
   (e) None of these

Q39. If in the number 9737132710, positions of the first and the second digits are interchanged, positions of the third and fourth digits are interchanged and so on till the positions of 9th and 10th digits are interchanged, then which digit will be 6th from the left end?
   (a) 7
   (b) 1
   (c) 3
   (d) 9
   (e) None of these

Q40. How many pairs of letters are there in the word "WORSHIP" which have as many letters between them in the word as in alphabetical series?
   (a) None
   (b) One
   (c) Two
   (d) Three
   (e) Four