Quiz Date: 16th February 2020

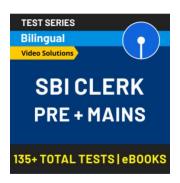
Directions (1-5): Study the information carefully and answer the questions given below.

Seven persons J, K, L, M, N, O and P are going for holiday in seven different months of the same year i.e. January, March, April, May, June, July and August but not necessary in same order.

M goes in the month which has even number of days. One person goes between M and P. K goes after M. More than one person go between M and L. O goes just after L. Not more than two person goes between K and P. J does not go in the month which has odd number of day. N does not go in May.

- Q1. In which of the following month P goes?
- (a) June
- (b) April
- (c) August
- (d) January
- (e) None of these
- Q2. Who of the following person goes on April?
- (a) K
- (b) M
- (c) 0
- (d) P
- (e) None of these
- Q3. How many persons go between N and O?
- (a) Three
- (b) Two
- (c) Four
- (d) Five
- (e) None of these
- Q4. Four of the following five are alike in certain way based from a group, find the one that does not belong to that group?
- (a) P
- (b) K
- (c) 0
- (d) M
- (e) N
- Q5. Which of the following person goes just before M?
- (a) 0
- (b) P
- (c) K
- (d) J

(e) None of these



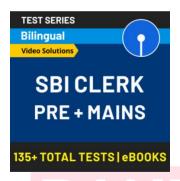
- Q6. If all the letters in the word **MEMORIZE** are arranged in alphabetical order from left to right in such a way that vowels are arranged first followed by consonants, then how many letters are there in between I and R after the arrangement?
- (a) Two
- (b) None
- (c) Three
- (d) Five
- (e) One
- Q7. The position of how many alphabets will remain unchanged if each of the alphabets in the word **'Firecracker'** is arranged in alphabetical order from left to right?
- (a) Four
- (b) Three
- (c) None
- (d) One
- (e) Two



- Q8. How many pairs of letters are there in the word "**Prediction**" each of which have as many letters between them in the word as they have between them in the English alphabetical series?
- (a) One
- (b) Two
- (c) Three
- (d) More than three
- (e) None
- Q9. In a certain code, ROOMMATE is written as NPPSFUBN. How is SCRABBLE written in the code?
- (a) TDSBCCFM
- (b) FMCCBSDT
- (c) BSDTFMCC
- (d) BSDZFMCC
- (e) None of these

Q10. If in the number **463965812**, 2 is added to each of the digit which is less than and equal to 5 and 3 is subtracted from each of the digit which is greater than five then all the numbers are arranged in decreasing order from right to left then how many digits position remain same in new arrangement?

- (a) Three
- (b) None
- (c) One
- (d) Two
- (e) Four



Direction (11-15): In these questions, relationship between different elements is show in the statements. The statements are followed by conclusions. Study the conclusions based on the given statements and select the appropriate 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.

Q11. Statements: $Q>Y<0<C>L\geq K=J>M$

Conclusion I: Q<0 II: M<C

Q12. Statements: $X < M \le D > T = R \le W < Z$ Conclusion I: $D \ge X$ II: T < Z

Q13. **Statements:** W=P≥L=K≥J=V<N **Conclusion I:** K<W **II:** W=K

Q14. **Statements:** $A>S<B\geq E>L\leq Z>J=R$

Conclusion I: Z≥B II: B>Z

Q15. **Statements:** V=G>H=N≥L<O=T **Conclusion I:** L<G **II:** T>N

Solutions

Solutions(1-5):

Sol.

Month	Person
January	P
March	N
April	M
May	K
June	J
July	L
August	0

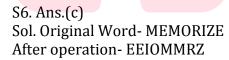
S1.Ans.(d)

S2.Ans.(b)

S3.Ans.(c)

S4.Ans.(d)

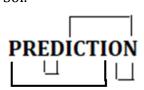
S5.Ans.(e)



S7.Ans(e) Sol.

Original word- FIRECRACKER Obtained word-ACCEEFIKRRR

S8. Ans.(d) Sol.



S9.Ans(c)



Sol.



S10.Ans(d)

Original no.- 463965812 Obtained no.-333455667

Solutions (11-15):

S11. Ans(b)

Sol. I: Q<O(False) II: M<C (True)

S12. Ans(b)

Sol. I: D≥X(False) II: T<Z(True)

S13. Ans(c)

Sol. I: K<W(False)

II: W=K (False)

S14. Ans(c)

Sol. I: Z≥B(False) II: B>Z(False)

S15. Ans(a)

Sol. I: L<G(True)

II: T>N (False)