SBI Clerk Exam Paper – 2016

"Held On 05-06-2016"

::REASONING::

Directions (1-5): These questions are based on the five three digit numbers given below : 346 815 428 271 732

1. If '1' is added to the first digit of every number and '1' is subtracted from the third digit of I every number, in how many numbers thus formed will the difference between first and third digits be more than 5 ?

(1) Two

(2) None

(3) Four

(4) Three

(5) One

2. If all the numbers are arranged in ascending order from left to right, which of the following will be resultant if first and third digits of the number which is second from the right are multiplied ?

(1) 18

(2) 14

(3) 40

(4) 24

(5) 32

3. If '2' is added to the second digit of every even number and '1' is subtracted from the first digit of every odd number, in how many numbers will a digit appear twice ?

(1) Three

(2) Two

(3) Four

(4) One

(5) None

4. If in each number all the digits are arranged in descending order within the number, how many numbers thus formed will be odd numbers ?

(1) One

(2) Four

(3) None

(4) Three

(5) Two

5. The positions of the first and the third digits of each of the numbers are interchanged. What will be the resultant if first digit of the highest number thus formed is divided by the third digit of the lowest number thus formed ?

(1) 2

(2) 1.5

(3) 3

(4) 4

(5) 3.5

Directions (6-8) : Study the following information and answer the questions.

K is the wife of V. V is the brother of J. L is the only daughter of J. D is the father of M and L. S is the only daughter of M.
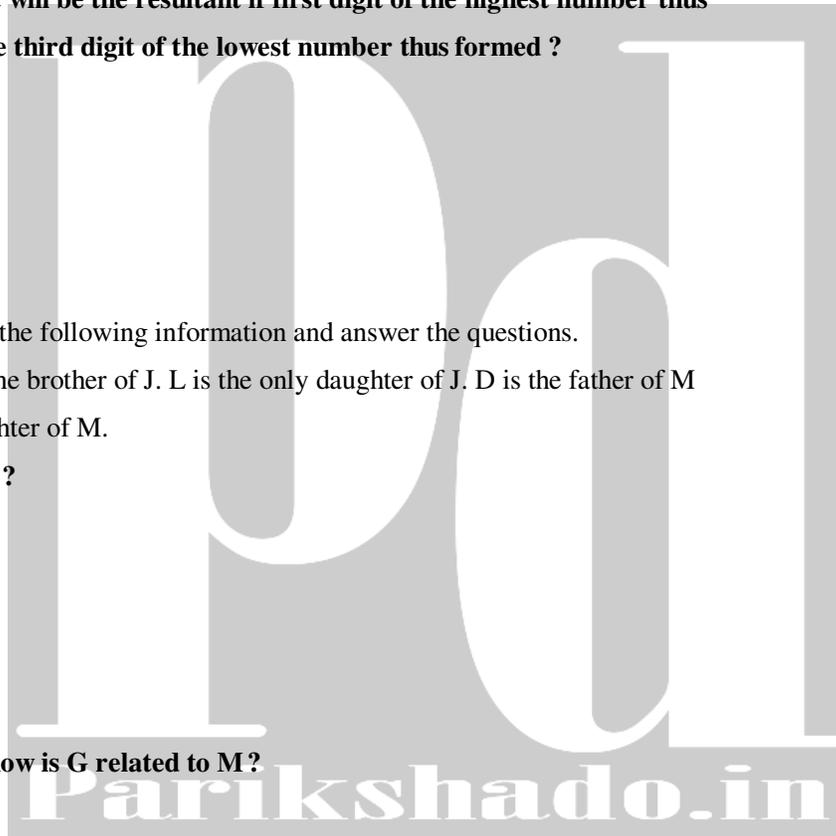
6. How is D related to V ?

(1) Nephew

(2) Brother

(3) Brotherinlaw

(4) Son

(5) Fatherinlaw

7. If S is married to G, how is G related to M ?

(1) Daughter

(2) Son

(3) Nephew

(4) Niece

(5) Soninlaw

8. How is K related to L ?

(1) Aunt

(2) Niece

(3) Motherinlaw

(4) Mother

(5) Sister

Directions (9-13) : Study the following information and answer the questions.

Seven people, namely K, L, M, N, 0, P and Q have seven different meetings on the seven

different days of the same week starting from Monday and ending on Sunday, not

necessarily in the same order.

L has a meeting on Thursday. Only two people have a meeting between L and 0. Only

three people have a meeting between 0 and N. As many people have a meeting between

N and P as between P and 0. Q has a meeting immediately before M. Q does not have a meeting on Saturday.

9.Which of the following is not true about K ?

(1) K has a meeting immediately after P.

(2) All the given statements are true.

(3) Only one person has a meeting after K.

(4) K has a meeting on one of the days after 0.

(5) Only three people have a meeting between K and M.

10. How many people have meeting(s) between the days on which Q and L have their meetings ?

(1) More than three

(2) Two

(3) Three

(4) None

(5) One

11. Who amongst the following has a meeting immediately after the one who has a meeting on Tuesday ?

(1) Q

(2) K

(3) M

(4) 0

(5) N

12. On which of the following days does M have a meeting ?

(1) Saturday

(2) Wednesday

(3) Friday

(4) Tuesday

(5) Sunday

13. Four of the following five are alike in a certain way and thus form a group as per the

given arrangement. Which of the following does not belong to that group ?

(1) PSaturday

(2) 0Friday

(3) QWednesday

(4) NMonday

(5) LTuesday

Directions (14-18) : In these questions, relationship between different elements is shown in the statements. The statements are followed by conclusions. Study the conclusions based on the given statements and select the appropriate answer.

Give answer :

(1) If both conclusions I and II are true

(2) If only conclusion I is true

(3) If neither conclusion I nor II is true

(4) If only conclusion II is true

(5) If either conclusion I or conclusion II is true

14. Statements :

$P > L \leq T = Q$; $Z < L \geq V$

Conclusions :

I. $Q \geq V$

II. $Z < P$

15. Statement :

$T < H \geq A < N \leq C$

Conclusions :

I. $C > A$

II. $N > T$

16. Statement :

$R = Q \geq E \leq S > T$

Conclusions :

I. $R > S$

II. $Q \geq T$

17. Statements :

$C = O \leq V = L \leq R$; $S \geq R$

Conclusions :

I. $S > C$

II. $S = C$

18. Statements :

E < N = C ≥ L > S

Conclusions :

I. L < E

II. S < N

Directions (1924) : Study the following information carefully and answer the given questions.

B, C, D, E, F, G, H and I are sitting around a circular table facing the centre but not necessarily in the same order.

• Only one person sits between D and E B sits to the immediate right of E

• Only three people sit between F and H.

• C sits to the immediate left of G.

• G is not an immediate neighbour of E

• E sits second to the left of C.

19. Who amongst the following sits to the immediate left of E?

(1) B

(2) I

(3) D

(4) G

(5) H

20. What is the position of B with respect to G ?

(1) Third to the right

(2) Fourth to the left

(3) Second to the right

(4) Second to the left

(5) Third to the left

21. Four of the following five are alike in a certain way based on their positions in the given arrangement and so form a group. Which is the one that does not belong to the group ?

(1) EFG

(2) DIC

(3) CEF

(4) GEB

(5) HBI

22. If all the persons are made to sit in alphabetical order in anti clockwise direction, starting from B, the positions of how many, excluding B, would remain unchanged ?

(1) Four

(2) Two

(3) One

(4) Three

(5) None

23. Which amongst the following statements is true regarding I, as per the given arrangement ?

(1) D sits second to the right of I.

(2) I is an immediate neighbour of both G and F.

(3) Only two. people sit between I and C.

(4) Only four people sit between I and E.

(5) All statements are true.

24. If two is added to the first three digits and three is subtracted from the last three digits in the number 657489, how many digits in the number thus formed will be multiples of 3 ?

(1) One

(2) None

(3) Two

(4) More than three

(5) Three

25. Among five friends J, K, L, M and N each having a different number of pencils. K has more pencils than N but less than L. M has more pencils than L. J neither has the most nor the least number of pencils. Who amongst the following has the lowest number of pencils ?

(1) Cannot be determined

(2) M

(3) N

(4) L

(5) K

26. In a certain code, if 'they shouted loud' is written as '4 1 5' and 'loud music heard' is coded as '7 6 1', then what is the code for ' music' in the given code language ?

(1) Either '4' or '6'

(2) 5

(3) 1

(4) Either '6' or '7'

(5) 4

Directions (2733) : Study the given information carefully to answer the given questions.

Syne who is standing at point H, walks 11m towards east and reaches point R. She then takes a left turn and walks 7m. She takes a left turn, walks 5m and reaches point Q. Point G is 6m to the south of point H. Point B is 6m to the east of point G.

27. How far and in which direction is point Q with respect to point B ?

(1) 13 m towards north

(2) 9 m towards north

(3) 10 m towards south

(4) 11 m towards south

(5) 12 m towards east

28. In which direction is point G with respect to point R ?

(1) Southwest

(2) Northwest

(3) East

(4) West

(5) Southeast

29. How many such pairs of letters are there in the word `INKED' 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 ?

(1) None

(2) More than three

(3) Three

(4) One

(5) Two

Directions (3034) : Study the following arrangement carefully and answer the questions.

D L J # 3 P + A W Z R E 8 G 2 N S = T 6 & Y 9 @ X 4 H U 5 ^ 7 B

30. In a certain code, based on the given arrangement, `HER' is coded as ^ RG' and 'SUN' is coded as '6HT'. How will 'PAT' be coded following the same coding pattern ?

(1) J+Y

(2) WR=

(3) +3Y

(4) JWN

(5) W+Y

31. How many such letters are there in the given arrangement, each of which is immediately preceded by a symbol and also immediately followed by an even number ?

(1) More than three

(2) None

(3) One

(4) Two

(5) Three

32. Four of the following five are alike in a certain way based on their positions in the given arrangement and hence form a group. Which one does not belong to that group ?

(1) R8Z

(2) Y@&

(3) 57U

(4) 3+#

(5) GS2

33. If all the symbols are deleted from the given arrangement then which of the following will be ninth element from the right end ?

(1) Y

(2) R

(3) E

(4) 6

(5) 9

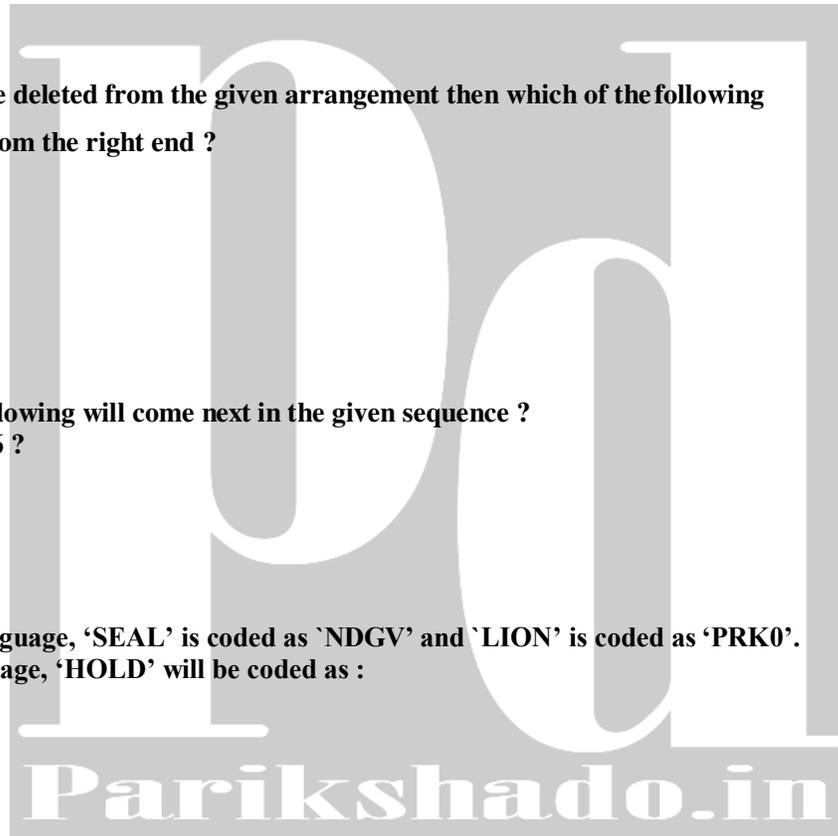**34. Which one of the following will come next in the given sequence ?**
D#L PW+ E28   TY6 ?
(1) H ^ U
(2) H^4
(3) 45U
(4) H@4
(5) X57

35. In a certain code language, 'SEAL' is coded as `NDGV' and `LION' is coded as 'PRK0'. In the same .code language, 'HOLD' will be coded as :
(1) FOQK
(2) ENRK
(3) EOQR
(4) OMSJ
(5) FORL

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