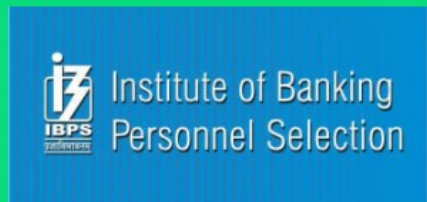


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(1) AYBZC, DWEXF, GUHVI, JSKTL, ?

[A] MQORN

[B] MQNRO

[C] NQMOR

[D] QMONR

Answer : [B]

Explanation:



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(2) GH, JL, NQ, SW, YD, ?

[A] EJ

[B] FJ

[C] EL

[D] FL

Answer : [D]

Explanation:



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(3) a \_ n \_ b \_ \_ ncb \_ \_ ncb

[A] abbbec

[B] abebcb

[C] bacbab

[D] bcabab

Answer : [D]

Explanation:

The series is abncb/abncb/abncb. Thus, the pattern 'abncb' is repeated.

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(4) ab \_ \_ d \_ \_ aaba \_ \_ na \_ badna \_ b

[A] andaa

[B] babda

[C] badna

[D] dbanb

Answer : [A]

Explanation:

The series is abadna/abadna/abadna/ab. Thus, the pattern 'abadna' is repeated.

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(5) If A + B means A is the mother of B; A - B means A is the brother of B; A % B means A is the father of B and A x B means A is the sister of B, which of the following shows that P is the maternal uncle of Q?

[A] Q - N + M x P

[B] P + S x N - Q

[C] P - M + N x Q

[D] Q - S % P

**Answer : [C]**

**Explanation:**

P - M → P is the brother of M

M + N → M is the mother of N

N x Q → N is the sister of Q

Therefore, P is the maternal uncle of Q.

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**(6) Pointing to a photograph Lata says, "He is the son of the only son of my grandfather." How is the man in the photograph related to Lata?**

[A] Brother

[B] Uncle

[C] Cousin

[D] Data is inadequate

**Answer : [A]**

**Explanation:** The man in the photograph is the son of the only son of Lata's grandfather i.e., the man is the son of Lata's father. Hence, the man is the brother of Lata.

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**(7) Pointing to a photograph. Bajpai said, "He is the son of the only daughter of the father of my brother." How Bajpai is related to the man in the photograph?**

[A] Nephew

[B] Brother

[C] Father

[D] Maternal Uncle

**Answer : [D]**

**Explanation:** The man in the photo is the son of the sister of Bajpai. Hence, Bajpai is the maternal uncle of the man in the photograph.

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**(8) Pointing a photograph X said to his friend Y, "She is the only daughter of the father of my mother." How X is related to the person of photograph?**

[A] Daughter

[B] Son

[C] Nephew

[D] Cannot be decided

**Answer : [B]**

**Explanation:**

'The only daughter of the father of X's mother' means mother of X.

Hence X is the son of the lady in the photograph.

Note: Still have doubt like "How X is a male?" - [Let's see the discussions.](#)

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**(9) If P + Q means P is the brother of Q; P x Q means P is the father of Q and P - Q means P is the sister of Q, which of the following relations shows that I is the niece of K?**

[A] K + Y + Z - I

[B] K + Y x I - Z

[C] Z - I x Y + K

[D] K x Y + I - Z

Answer : [B]

**Explanation:**

$K + Y \rightarrow K$  is the brother of  $Y$   
 $Y \times I \rightarrow Y$  is the father of  $I$   
Hence,  $\rightarrow K$  is the uncle of  $I$   
and  $I - Z \rightarrow I$  is the sister of  $Z$   
Hence,  $\rightarrow I$  is the niece of  $K$ .

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(10) A is the son of C; C and Q are sisters; Z is the mother of Q and P is the son of Z. Which of the following statements is true?

- [A] P and A are cousins
- [B] P is the maternal uncle of A
- [C] Q is the maternal grandfather of A
- [D] C and P are sisters

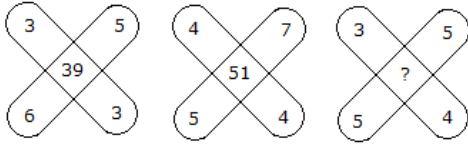
Answer : [B]

**Explanation:**

C and Q are sisters and A is the son of C. Hence, C is the mother of A or Z is the mother Q.  
Hence, Z is the maternal grandmother of A. P is the son of Z. Hence, P is the maternal uncle of A.

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(11) Which one will replace the question mark ?



- [A] 47
- [B] 45
- [C] 37
- [D] 35

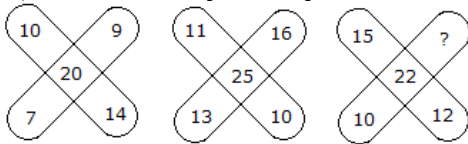
Answer : [C]

**Explanation:**

$(3 \times 3) + (5 \times 6) = 39$   
and  $(4 \times 4) + (5 \times 7) = 51$   
Therefore,  $(3 \times 4) + (5 \times 5) = 37$ .

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(12) Which one will replace the question mark ?



- [A] 6
- [B] 7
- [C] 8
- [D] 9

Answer : [B]

**Explanation:**

$(10 + 9 + 14 + 7)/2 = 20$   
and  $(11 + 16 + 10 + 13)/2 = 25$   
Therefore,  $(15 + ? + 12 + 10)/2 = 22$   
Hence  $37 + ? = 44$   
 $? = 44 - 37$   
 $? = 7$ .

(13) Which one will replace the question mark ?

$$\begin{array}{ccc} \begin{array}{c} 1 \\ 2 \text{ ( } 10 \text{ ) } 4 \\ 3 \end{array} & \begin{array}{c} 8 \\ 1 \text{ ( } 17 \text{ ) } 5 \\ 3 \end{array} & \begin{array}{c} 9 \\ 1 \text{ ( } ? \text{ ) } 6 \\ 4 \end{array} \end{array}$$

- [A] 18
- [B] 20
- [C] 21
- [D] 19

Answer : [B]

**Explanation:**

$$1 + 2 + 3 + 4 = 10$$

$$\text{and } 1 + 3 + 5 + 8 = 17$$

$$\text{Similarly, } 1 + 4 + 6 + 9 = 20.$$

(14) Question: In which year was Rahul born ?

Statements:

- I. Rahul at present is 25 years younger to his mother.
- II. Rahul's brother, who was born in 1964, is 35 years younger to his mother.

- [A] I alone is sufficient while II alone is not sufficient
- [B] II alone is sufficient while I alone is not sufficient
- [C] Either I or II is sufficient
- [D] Neither I nor II is sufficient
- [E] Both I and II are sufficient

Answer : [E]

**Explanation:**

From both I and II, we find that Rahul is  $(35 - 25) = 10$  years older than his brother, who was born in 1964. So, Rahul was born in 1954.

(15) Question: How many children does M have ?

Statements:

- I. H is the only daughter of X who is wife of M.
- II. K and J are brothers of M.

- [A] I alone is sufficient while II alone is not sufficient
- [B] II alone is sufficient while I alone is not sufficient
- [C] Either I or II is sufficient
- [D] Neither I nor II is sufficient
- [E] Both I and II are sufficient

Answer : [D]

**Explanation:**

From I, we conclude that H is the only daughter of M. But this does not indicate that M has no son. The information given in II is immaterial.

(16) Question: How much was the total sale of the company ?

Statements:

- I. The company sold 8000 units of product A each costing Rs. 25.

**II. This company has no other product line.**

- [A] I alone is sufficient while II alone is not sufficient  
[B] II alone is sufficient while I alone is not sufficient  
[C] Either I or II is sufficient  
[D] Neither I nor II is sufficient  
[E] Both I and II are sufficient

**Answer : [E]**

**Explanation:**

From I, total sale of product A = Rs.  $(8000 \times 25) =$  Rs. 200000.

From II, we know that the company deals only in product A.

This implies that sale of product A is the total sale of the company, which is Rs. 200000.

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**(17) Question: What is the code for 'is' in the code language ?**

**Statements:**

**I. In the code language, 'shi tu ke' means 'pen is blue'.**

**II. In the same code language, 'ke si re' means 'this is wonderful'.**

- [A] I alone is sufficient while II alone is not sufficient  
[B] II alone is sufficient while I alone is not sufficient  
[C] Either I or II is sufficient  
[D] Neither I nor II is sufficient  
[E] Both I and II are sufficient

**Answer : [E]**

**Explanation:**

In I and II, the common word is 'is' and the common code word is 'ke'. So, 'ke' is the code for 'is'.

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**(18) Question: Among five friends, who is the tallest ?**

**Statements:**

**I. D is taller than A and C.**

**II. B is shorter than E but taller than D.**

- [A] I alone is sufficient while II alone is not sufficient  
[B] II alone is sufficient while I alone is not sufficient  
[C] Either I or II is sufficient  
[D] Neither I nor II is sufficient  
[E] Both I and II are sufficient

**Answer : [E]**

**Explanation:**

From I, we have:  $D > A, D > C$ .

From II, we have:  $E > B > D$ .

Combining the above two, we get :  $E > B > D > A > C$  or  $E > B > D > C > A$ .

Thus, E is the tallest.

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**(19) Question: Among P, Q, R, S and T, Q is the second tallest and S is immediate taller than the shortest. Who among them is in the middle when they stand in the order of their heights ?**

**Statements:**

**I. T is not the shortest.**

**II. R is taller than S but shorter than Q.**

**III. P ranks third in height above S when all are arranged in the order of height.**

[A] Only I and II

[B] Either II only or I and III only

[C] Only II

[D] Only II and III

[E] None of these

**Answer : [B]**

**Explanation:**

From the given statement, the descending order of heights is : \_\_, Q, \_\_, S, \_\_.

From II, we have the order: \_\_, Q, R, S, \_\_. Thus, R is in the middle.

From III, we have the order : P, Q, \_\_, S, \_\_. But, according to I, T is not the shortest.

So, R is the shortest. Thus, we have the order : P, Q, T, S, R. So, T is in the middle.

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**(20) Question: What does 'come' represent in a code language ?**

**Statements:**

**I. 'pit na tac' means 'come and go' in that code language.**

**II. 'ja ta da' means 'you are good' in that code language.**

**III. 'na da rac' means 'you can come' in that code language.**

[A] Only I and II

[B] Only II and III

[C] Only I and III

[D] All I, II and III

[E] None of these

**Answer : [C]**

**Explanation:**

To find the code for 'come', we need to have two statements which have one common code word and 'come' as the common word, which is there in I and III.

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