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Mixed Reasoning for SSC Exams.

SSC Reasoning Quiz 4

Directions: Read the following questions carefully and choose the right answer.

1. Select the related word from the given alternatives.

Fan : Wings :: Wheel : ?

- A. Moves B. Round C. Spokes D. Cars

2. Select the related letters from the given alternatives.

EGJ : FJO :: HKP : ?

- A. JNT B. ILQ C. INU D. JMR

3. Find the odd one out from the given alternatives:

- A. Silver B. Steel C. Copper D. Gold

4. Identify the symbols to be inserted in place of Δ to make the expression correct.

5 Δ 4 Δ 21 Δ 3 Δ 27

- A. -, +, \div , = B. +, \div , -, = C. =, +, \div , - D. \times , +, \div , =

5. If GMSYL is written as WLRDQ, then RAGHU will be written as

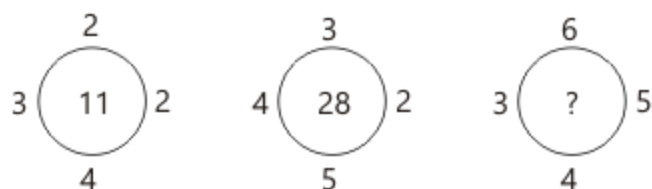
- A. VEKLY B. KWFMZ C. ZMPQ D. KULY

6. Choose the correct alternative from the given responses that will complete the series.

G K M Q S ?

- A. Y B. W C. X D. U

7. Select the missing number from the given alternatives.



- A. 30 B. 80 C. 36 D. 39

8. Pointing to a woman, a man said, "She is the wife of my father's daughter's only brother". How was the man related to the woman?

- A. Father-in-law B. Father C. Husband D. Son

9. From the following alternatives select the word which can be formed by using the letters of the word.

CONSTANTINOPLE

- A. CONTINUE B. CONSCIENCE C. CONSTANCE D. CONTENT

10. K is to the north of B. M is to the south of D. L is to the south of P. M is to the west of P. N is to the south of M and M is to the east of B. If N is to the west of L then what will be the position of D with respect to K?

- A. North-east B. East C. South-east D. Any of the above

Correct Answers:

1	2	3	4	5	6	7	8	9	10
C	C	B	D	B	B	C	C	D	D

Explanations :

1. As 'wings' are parts of a 'fan', 'spokes' are parts of a 'wheel'.

Hence, Option C is correct.

2.

E	G	J
↓	↓	↓
(+1)	(+3)	(+5)
↓	↓	↓
F	J	O

Similarly,

H	K	P
↓	↓	↓
(+1)	(+3)	(+5)
↓	↓	↓
I	N	U

Hence, Option C is correct.

3. Except Steel, all others are metals, while Steel is an alloy.

Hence, Option B is correct.

4. $5 \Delta 4 \Delta 21 \Delta 3 \Delta 27$

After changing the signs

$$5 \times 4 + 21 \div 3 = 27$$

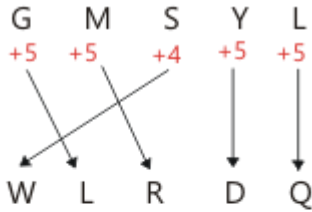
$$\text{or, } 5 \times 4 + 7 = 27$$

$$\text{or, } 20 + 7 = 27$$

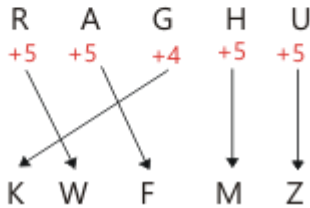
Hence, option D is correct.



5.

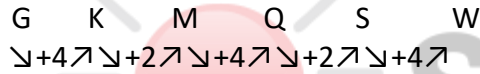


Similarly,



Hence, Option B is correct.

6.



Hence, Option B is correct.

7.

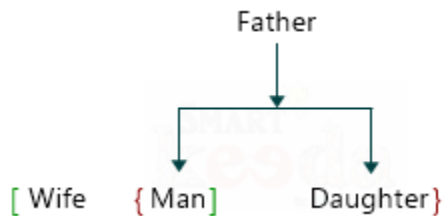
$$(4 + 2)^2 - (3 + 2)^2 = 36 - 25 = 11$$

$$\text{Similarly, } (5 + 3)^2 - (4 + 2)^2 = 64 - 36 = 28$$

$$\text{So, } (6 + 4)^2 - (3 + 5)^2 = 100 - 64 = \underline{36}.$$

Hence, Option C is correct.

8.



Clearly, the man is speaking of himself. Therefore, he is the husband of the woman towards whom he is pointing.

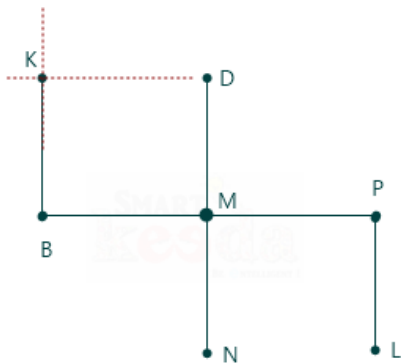
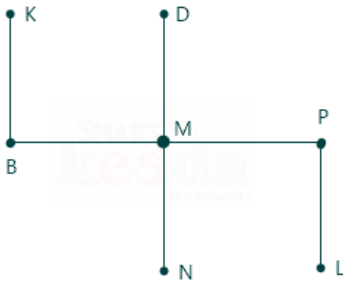
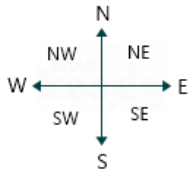
Hence, Option C is correct.

9. The first, second, third, fifth, seventh, eighth, fourteenth letters of the word CONSTANTINOPLE are C, O, N, T, N, T, E respectively.

The word thus formed is CONTENT.

Hence, Option D is correct.

10.



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The Question Bank

The distances between K and B, and D and M are unknown. So D could be either to the north-east or east or south-east of K.

Hence, Option D is correct.





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