

# JL TEST Conducted By JobLana

## Section 2- Logical Reasoning

1- If 'PAPER' is written as 'OZODQ', how 'PENCIL' can be written in that code ?

- (a) QFODJM
- (b) OFOBHM
- (c) ODMDJM
- (d) ODMBHK

2- Find out the pair of number that does not belong to the group for lack of common property.

- (a) 84,67
- (b) 112,95
- (c) 79,63
- (d) 167,150

3- There are five friends-S, K, M, A, R. S is shorter than K, but taller than R. M is the tallest. A is a little shorter than K and little taller than S. Who has two persons taller and two persons shorter than him ?

- (a) R
- (b) S
- (c) K
- (d) A

4- Of the five members of a panel sitting in a row, A is to the left of B, but on the right of C, D is on the right of B but is on the left of E. Find the member who is sitting in the middle.

(a) B

(b) D

(c) A

(d) C

Find the related word/letters/number to complete the Analogy.

5- Carbon : Diamond :: Corundum : ?

(a) Garnet

(b) Ruby

(c) Pukhraj

(d) Pearl

6- Smoke : Pollution : : War

(a) Victory

(b) Peace

(c) Treaty

(d) Destruction

7- There are some boys and dogs at a place. If total number of heads is 7 and total number of legs is 20, how many boys and how many dogs are there?

(a) 2 boys and 5 dogs

(b) 3 boys and 4 dogs

(c) 4 boys and 3 dogs

(d) 5 boys and 2 dogs



8- If '+' stands for division, '÷' stands for multiplication, 'x' stands for subtraction and '-' stands for addition, which one of the following is correct?

(a)  $18 \div 6 - 7 + 5 \times 2 = 20$

(b)  $18 + 6 \div 7 \times 5 - 2 = 18$

(c)  $18 \times 6 \div 7 + 5 - 2 = 16$

(d)  $18 \div 6 \times 7 + 5 - 2 = 22$

9- Rama travels 10 km towards the north, turns left and travels 4 km and then again turns right and covers another 5 km and then turns right and travels another 4 km. How far is he from the starting point ?

(a) 5 km.

(b) 10 km.

(c) 15 km.

(d) 19 km.

10-  $456 : 15 :: 789 : ?$

(a) 15

(b) 16

(c) 18

(d) 24