## ANUGFIKA ACADSMY

## REASONING QUIZ

Directions (1-5): Read the given information carefully and answer the questions;

Seven boxes M, N, O, P, Q, R, and S are placed one above another but not necessarily in same order.

Only two boxes are placed between box M and N. Box $O$ is placed above box M. Only one box is placed between box $P$ and R. More than three boxes are placed between the box $R$ and $N$. As many box placed between box $M$ and $Q$ as placed between box $S$ and $N$. Box $Q$ is not placed above box $S$. $S$ is not place immediate below $M$.

## Q1. Which of the following box is placed at top?

(a) Q
(b) S
(c) O
(d) N
(e) None of these

Q2. Which of the following box is placed just below box $\mathbf{Q}$ ?
(a) N
(b) S
(c) R
(d) M
(e) None of these

Q3. How many boxes are placed between box $Q$ and box 0 ?
(a) One
(b) Three
(c) Two
(d) More than three
(e) None of these

Q4. Which of the following box is placed just above box $\mathbf{N}$ ?
(a) S
(b) $P$
(c) $M$
(d) No one
(e) None of these

Q5. Which of the following box is placed just below box $\mathbf{O}$ ?
(a) S
(b) $M$
(c) N
(d) $P$
(e) None of these

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Direction (6). Five people $M, N, O, P$, and $Q$ live on five different floors of a building (such as ground floor numbered as 1 and top is numbered as 5). More than 2 people live between $\mathbf{M}$ and $\mathbf{Q}$. $\mathbf{N}$ lives on even numbered floor above P's floor but below Q's floor.

Q6. Who among the following lives on second floor?
(a) P
(b) A
(c) O
(d) Z
(e) Either (a) or (c)

Q7. Which of the following elements should come in a place '?' ?
AY2 CW4 FT8 JP16 ?
(a) OK32
(b) KO32
(c) OK31
(d) KS32
(e) None of these

Q8. If all the letters in the word QUESTION 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 $\mathbf{U}$ and $\mathbf{Q}$ after the arrangement?
(a) two
(b) one
(c) none
(d) three
(e) four

Direction (9-11): Read the information carefully and answer the question:
Point $J$ is 5 m north of point $R$. Point $K$ is $\mathbf{1 2 m}$ east of point $J$. Point $M$ is $\mathbf{3 m}$ north of point $K$. Point $L$ is $\mathbf{1 8 m}$ west of point M. Point $D$ and $R$ lies in a straight line horizontally. Point $D$ is south of point $L$.

Q9. What is the distance between point $D$ and $R$ ?
(a) 10 m
(b) 8 m
(c) 6 m
(d) 2 m
(e) 5 m

Q10. In which direction is point L with respect to J?
(a) North-west
(b) South-west
(c) south-east
(d) north-east
(e) none of these

Q11. What is the distance between point $K$ and $R$ ?
(a) 10 m
(b) 13 m
(c) 15 m
(d) 2 m
(e) 5 m

Q12. How many pairs of letters are there in the word INDICATE, each of which have as many letters between (in both forward and backward direction) them in the word as they have between then in the English alphabet?
(a)One
(b)Two
(c)More than two
(d)No one
(e)None of these

Directions (13-15): Study the following information carefully and answer the questions given below:
In a certain code language:
'India and Australia relation' is written as 'xz mo nk mn',
'India increase in Power' is written as 'ij fa rs mn',
'Relation Power and Inspection' is written as 'mo rs xz da' and 'India relation in Inspection' is written as 'xz fa mn da'.

Q13. What is the code for 'relation Power' in the given code language?
(a) $x z$ fa
(b) $x z$ rs
(c) da fa
(d) rs da
(e) None of these

Q14. What is the code for 'increase' in the given code language?
(a) ij
(b) fa
(c) rs
(d) da
(e) None of these

Q15. What is the code for 'Power' in the given code language?
(a) ij
(b) fa
(c) rs
(d) da
(e) None of these

1. D
2. C
3. B
4. D
5. A
6. E
7. A
8. B
9. C
10. A
11. B
12. B
13. B
14. A
15. C
