

### Puzzle Test-7

**Directions(1-5):- Answer the questions based on the information given below.**

Seven persons A, B, C, D, E, F, G are of different age i.e. 16, 20, 24, 32, 35, 42. Also each one belongs to different country viz. USA, India, UK, Canada, Iran, Israel and Mexico but not in the same order. Two persons are of the same age. B is 8 years elder than A, who belongs to USA. The age of E, who belongs to Canada, is a multiple of 7. The one who is from Israel is elder than A. The difference between the ages of E and F is 22. The ages of C, who belongs to India, and D is not same. The sum of the ages of D and G, who belongs to Mexico, is 6 more than the twice of the age of C. The ages of the one who is from Iran and the one who is from Mexico is same. F does not belong to UK.

**Q1. What is the age of the one who is from Iran?**

A. 35 years B. 42 years C. 20 years D. 16 years E. None of these

**Q2. What is the sum of the ages of E and the one who is from UK?**

A. 56 years B. 45 years C. 66 years D. 72 years E. None of these

**Q3. Who is from Israel?**

A. The one who is 35 years old B. The one who is 24 years old C. The one who is 16 years old D. The one who is 20 years old E. None of these

**Q4. Which of the following statements is true regarding C?**

A. C is 24 years old B. The sum of ages of C and D is an even number C. The difference between the age of C and D is 10 D. C is elder than G E. C is 8 years elder than B

**Q5. Which of the following are of same age?**

A. D and G B. G and A C. B and A D. C and G E. D and F

**Directions(6-10):- Answer the questions based on the information given below.**

Eight persons namely, A, B, C, D, P, Q, R and S sit on the corners of two square tables such that one table is inscribed in another table. Also, the persons, who sit on the outer table face inside the table and persons, who sit on inner table face outside the table. Each person on one table is facing only one person and that person must be sitting on the other table.

D sits 2<sup>nd</sup> to the left of P, who sits on the outer table. P and C face each other. B sits 2<sup>nd</sup> to the right of C. D is an immediate neighbor of A. S and R are sitting opposite to each other on the same table. R and the person, who sits to the immediate right of P, face each other. S doesn't face Q.

**Q6. Who among the following is facing S?**

A. A B. D C. R D. P E. B

**Q7. Who sits to the immediate left of R?**

A. P B. C C. B D. S E. None of these

**Q8. Who among the following sits opposite to Q on the same table?**

A. B B. A C. P D. C E. None of these

**Q9. Four of the following five are related to each other in some way and thus formed a group. Choose the one which does not belong to that group.**

A. A B. P C. Q D. D E. C

**Q10. Who sits third to the right of S?**

A. C B. R C. P D. Q E. None of these

**Directions: Answer the questions based on the information given below.**

There are 11 friends P, Q, R, S, T, U, V, W, X, Y and Z who live in eleven storey building but not necessarily in the same order. No two persons live on the same floor of the building. The topmost floor is number 11 and the bottommost floor is numbered 1. Q lives on a floor number which is a perfect square. P's floor is two floors above Q's floor. Four persons live on the floors between P's floor and R's floor but R doesn't live on the bottommost floor. Two persons live on the floors between R's floor and S's floor, who doesn't live on an odd numbered floor. V lives on the floor which is immediate below X's floor and immediate above W's floor. U lives on the floor which is two floors above S's floor. T lives neither on floor 5 nor 7. Z lives on one of the floors above Y's floor.

**Q11. Who lives on the 5<sup>th</sup> floor?**

A. Y B. Q C. X D. V E. None of these

**Q12. How many persons live on the floors between V's and P's floor?**

A. One B. Two C. Three D. Four E. None of these

**Q13. On which floor does U live?**

A. 7<sup>th</sup> B. 5<sup>th</sup> C. 3<sup>rd</sup> D. 10<sup>th</sup> E. None of these

**Q14. Who among the following lives on the floor between S's and P's floor?**

I. Only Z II. Only X III. Only V

A. both I and II B. Only I C. both II and III D. only II E. None of these

**Q15. Who lives on the bottommost floor of the building?**

A. Y B. U C. R D. W E. None of these

**Directions(16-20):- Answer the following questions based on the information given below:**

Eight persons, A, B, C, D, E, F, G and H, are sitting around the square table, where some of them are facing away from the center and others are facing towards the center of the table. Four of them are sitting at corners and remaining are sitting in the middle of the edges of the square table.

Persons sitting opposite to each other are facing in the same direction. C is sitting 3<sup>rd</sup> to the left of B, who is facing away from the center. H is sitting 3<sup>rd</sup> to the left of C. Both A and D are sitting opposite to each other. E is sitting 2<sup>nd</sup> to the left of H. G is sitting to immediate right of D. E sits at the edge of the table.

**Q16. What is the position of B with respect to G?**

A. 2<sup>nd</sup> to the right B. 2<sup>nd</sup> to the left C. 3<sup>rd</sup> to the left D. 4<sup>th</sup> to the right E. None of these

**Q17. Who is sitting opposite to C?**

A. F B. H C. E D. Either a or b E. None of these

**Q18. What is the position of E with respect to D?**

A. 3<sup>rd</sup> to the left B. 4<sup>th</sup> to the right C. 3<sup>rd</sup> to the right D. 2<sup>nd</sup> to the left E. None of these

**Q19. Who is sitting opposite to H?**

A. G B. B C. F D. C E. None of these

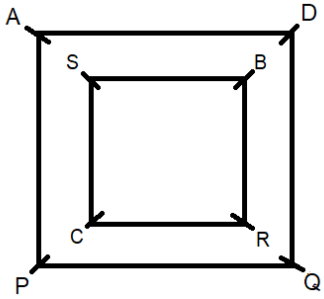
**Q20. What is the position of A with respect to E?**

A. Immediately right B. 2<sup>nd</sup> to the right C. 3<sup>rd</sup> to the left D. Immediately left E. None of these

**Solution(1-5):-1 3 4 5 1**

Person	Age	Country
A	16	USA
B	24	UK
C	32	India
D	35	Iran
E	42	Canada
F	20	Israel
G	35	Mexico

**Solution(6-10):-1 3 2 5 1**



**Solution(11-15):-1 3 4 2 4**

Floor	Persons
11	R
10	U
9	T
8	S
7	Z
6	P
5	Y
4	Q
3	X
2	V
1	W

**Solution(16-20):-2 1 3 1 4**

