**PUZZLE TEST – 1A**

1. Six persons A, B, C, D, E and F are standing in a circle. B is between F and C; A is between E and D; F is to the left of D. Who is between A and F?
2. B (b) C (c) D (d) E
3. Six roads lead to a country. They may be indicated by letters X, Y, Z and digits 1, 2,3. When there is storm, Y is blocked. When there are floods, X, 1 and 2 will be affected. When road 1 is blocked, Z is also blocked. At a time when there are floods and a storm also blows, which road(s) can be used?
4. Only Y (b) Only Z (c) Only 3 (d) Z and 2
5. A, B, C, D, E and F, not necessarily in that order, are sitting on six chairs regularly placed around a round table. It is observed that:

A is between D and F.

C is opposite D.

D and E are not on neighbouring chairs.

Which of the following pairs must be sitting on neighbouring chairs?

1. A and B (b) A and C (c) B and F (d) C and E
2. Shekhar is taller than Kunal. Atul is taller than Pawan but not as tall as Kunal. Prashant is taller than Shekhar. Who among them is the shortest?
3. Pawan (b) Kunal (c) Shekhar (d) Atul
4. Seven students A, B, C, D, E, F and G are sitting in a row. C is sitting between A and D. E is between F and G and B is between D and F. A and G are at the two ends. D is sitting between:
5. A and B (b) B and E (c) C and B (D) C and F
6. Five men A, B, C, D and E read a newspaper. The one who reads first gives it to C. The one who reads last had taken from A. E was not the first or last to read. There were two readers between B and A.

Who reads the news paper last?

1. A (b) B (c) C (d) D
2. Hitesh is richer than Jaya whereas Mohan is richer than Pritam. Lalit is as rich as Jaya. Amit is richer than Hitesh. What conclusion can be **definitely drawn** from the above statements?
3. Jaya is poorer than Pritam
4. Mohan is richer than Amit
5. Lalit is poorer than Hitesh
6. Pritam is richer than Lalit
7. B is twice as old as A but twice younger than F.

C is half the age of A but twice the age of D.

Which two persons form the pair of oldest and youngest?

1. F and A (b) F and D (c) B and F (d) F and C
2. In an examination, Raj got more marks than Mukesh but not as many as Priya. Priya got more marks than Gaurav and Kavita. Gaurav got less marks than Mukesh but his marks are not the lowest in the group. Who is the second in the descending order of marks?
3. Priya (b) Kavita (c) Raj (d) Can’t say
4. Five boys participated in a competition. Rohit was ranked lower than Sanjay. Vikas was ranked higher than Dinesh. Kamal’s rank was between Rohit and Vikas. Who was ranked highest?
5. Sanjay (b) Vikas (c) Dinesh (d) Kamal
6. If (i) P is taller than Q; (ii) R is shorter than P; (iii) S is taller than T but shorter than Q, then who among them is the tallest?
7. P (b) Q (c) S (d) T
8. Five children were administered psychological tests to know their intellectual levels. In the report, psychologists pointed out that the child A is less intelligent than the child B. The child C is less intelligent than the child D. The child B is less intelligent than the child C and child A is more intelligent than the child E. Which child is the most intelligent?
9. A (b) B (c) D (D) E
10. Compare the knowledge of persons X, Y, Z, A, B and C in relation to each other:
11. X knows more than A.
12. Y knows as much as B.
13. Z knows less than C.
14. A knows more than Y.

The best knowledgeable person amongst all is:

1. X (b) Y (c) A (d) C
2. In a cricket season, India defeated Australia twice, West Indies defeated India twice, Australia defeated West Indies twice, India defeated New Zealand twice and West Indies defeated New Zealand twice. Which country has lost most number of times?
3. India (b) Australia (c) New Zealand (d) West Indies
4. Six students A, B, C, D, E and F are sitting in the field. A and B are from Delhi while the rest are from Bangalore. D and F are tall while others are short. A, C and D are girls while others are boys. Which is the tall girl from Bangalore?
5. C (b) D (c) E (d) F
6. On a shelf are placed six volumes side-by-side labeled A, B, C, D, E and F. B, C, E, F have green covers while others have yellow covers. A, D, B are new volumes while the rest are old volumes. A, C, B are law reports while the rest are medical extracts. Which two volumes are old medical extracts and have green covers?
7. B, C (b) C, D (c) C, E (d) E, F
8. In a group of six women, there are four dancers, four vocal musicians, one actress and three violinists. Girija and Vanaja are among the violinists while Jalaja and Shailaja do not know how to play on the violin. Shailaja and Tanuja are among the dancers. Jalaja, Vanaja, Shailaja and Tanuja are all vocal musicians and two of them are also violinists. If Pooja is an actress, who among the following is both a dancer and a violinist?
9. Jalaja (b) Shailaja (c) Tanuja (d) Pooja
10. Eight books are kept one over the other. Counting from the top, the second, fifth and sixth books are on Plays. Two books on Plays are between two books on Composition. One book of Plays is between two books on Poetry while the book at the top of the book of Literature is a book of Composition. Which book is fourth from the top?
11. Plays (b) Poetry (c) Composition (d) Literature
12. In a shop, the items were arranged in a shelf consisting of six rows. Biscuits are arranged above the tins of chocolates but below the rows of packets of chips, cakes are at the bottom and the bottles of peppermints are below the chocolates. The top most row had the display of jam bottles. Where exactly are the bottles of peppermints? Mention the place from the top?
13. 2nd (b) 3rd (c) 4th (d) 5th
14. In a pile of 10 books, there are 3 of History, 3 of Hindi, 2 of Mathematics and 2 of English. Taking from above, there is an English book between a History and Mathematics book, a History book between a Mathematics and an English book, a Hindi book between an English and a Mathematics book, a Mathematics book between two Hindi books and two Hindi books between a Mathematics and a History book. Book of which subject is at the sixth position from the top?
15. English (b) Hindi (c) Mathematics (d) History

**PUZZLE TEST – 1B**

**Directions (Q. 1 – 4): Read the following information and answer the questions that follow:**

Four young men Raj, Prem, Ved and Ashok are friendly with four girls Sushma, Kusum, Vimla and Poonam. Sushma and Vimla are friends. Ved’s girl friend does not like Sushma and Vimla. Kusum does not care for Ved. Prem’s girl friend is friendly with Sushma. Sushma does not like Raj.

1. Who is Raj’s girl friend?
2. Sushma (b) Kusum (c) Vimla (d) Poonam
3. With whom is Sushma friendly?
4. Raj (b) Prem (c) Ved (d) Ashok
5. Who is Poonam’s boy friend?
6. Ashok (b) Ved (c) Prem (d) Raj
7. Who does not like Sushma and Vimla?
8. Poonam (b) Raj (c) Ashok (d) Ved

**Directions (Q. 5 – 6): Read the following information and answer the questions that follow:**

Kailash, Govind and Hari are intelligent.

Kailash, Rajesh and Nitin are hard-working.

Rajesh, Hari and Nitin are honest.

Kailash, Govind and Nitin are ambitious.

1. Which of the following persons is neither hard-working nor ambitious?
2. Kailash (b) Govind (c) Hari (d) Rajesh
3. Which of the following persons is neither honest nor hard-working but is ambitious?
4. Kailash (b) Govind (c) Rajesh (d) Hari

**Directions (Q. 7 – 9): Read the following information and answer the questions that follow:**

Madhu and Shobha are good in Dramatics and Computer Science.

Anjali and Madhu are good in Computer Science and Physics.

Anjali, Poonam and Nisha are good in Physics and History.

Nisha and Anjali are good in Physics and Mathematics.

Poonam and Shobha are good in History and Dramatics.

1. Who is good in Physics, History and Dramatics?
2. Poonam (b) Shobha (c) Madhu (d) Anjali
3. Who is good in History, Physics, Computer Science and Mathematics?
4. Poonam (b) Nisha (c) Madhu (d) Anjali
5. Who is good in Physics, History and Mathematics but not in Computer Science?
6. Madhu (b) Poonam (c) Nisha (d) Anjali

There are six cities A, B, C, D, E and F.

A is not a hill station.

B and E are not historical places.

D is not an industrial city.

A and D are not historical places.

A and B are not alike.

1. Which city is a hill station and an industrial centre but not a historical place?
2. E (b) F (c) A (d) B

Five friends P, Q, R, S and T travelled to five different cities of Chennai, Kolkata, Delhi, Bengaluru and Hyderabad by five different modes of transport of Bus, Train, Aeroplane, Car and Boat from Mumbai.

The person who travelled to Delhi did not travel by boat.

R went to Bengaluru by car and Q went to Kolkata by aeroplane.

S travelled by boat whereas T travelled by train.

Mumbai is not connected by bus to Delhi and Chennai.

1. Who among the following travelled to Delhi?
2. R (b) S (c) T (d) P