**Studytonight – Analytical Reasoning- test 1 – Aditya Jain**

**Read the following information carefully and answer the questions given below:**

1. **Six persons A, B, C, D, E and F are sitting in two rows, three in each.**
2. **E is not at the end of any row**
3. **D is second to left of F**
4. **C, the neighbour of E, is sitting diagonally opposite to D**
5. **B is the neighbour of F**

**Questions:**

1. **Which of the following are sitting diagonally opposite to each other?**
2. F and C
3. D and A
4. A and C
5. **A and F**
6. **Who is facing B?**
7. A
8. C
9. D
10. **E**
11. **Which of the following are in the same row?**
12. **A and E**
13. E and D
14. C and B
15. A and B
16. **Which of the following are in one of the two rows?**
17. FBC
18. CEB
19. **DBF**
20. AEF
21. **After interchanging seat with E, who will be the neighbours of D in the new position?**
22. **C and A**
23. F and B
24. Only B
25. Only A

**Read the following information carefully and answer the questions given below:**

1. **Six persons A, B, C, D, E and F are sitting on a wall and all of them are facing east.**
2. **C is on the immediate right of D**
3. **B is at on extreme end and has E as his neighbour**
4. **G is between E and F**
5. **D is sitting third from the south end**

**Questions:**

1. **Who is sitting to the right of E?**
   1. A
   2. C
   3. D
   4. **None of these**
2. **Which of the following pairs of people are sitting at the extreme ends?**
3. **AB**
4. AE
5. CB
6. FB
7. **Name the person who should change places with C such that he gets the third place from the north end?**
8. E
9. F
10. **G**
11. D
12. **Immediately between which of the following pairs of people is D sitting?**
    1. AC
    2. AF
    3. CE
    4. **CF**
13. **Which of the conditions (I) to (V) given is not required to find out the place in which A is sitting?**
    1. (I)
    2. (II)
    3. (III)
    4. **All are required**

**Read the following information carefully and answer the questions given below:**

**A blacksmith has five iron articles A, B, C, D and E, each having a different weight.**

1. **A weights twice as much as B**
2. **B weights four and half times as much as C**
3. **C weights half as much as D**
4. **D weights half as much as E**
5. **E weights less than A but more than C**

**Questions:**

1. **Which of the following is the lightest in weight?**
   * + - 1. A
         2. B
         3. **C**
         4. D
2. **E is lighter in weight than which of the other two articles?**
3. **A, B**
4. D, C
5. A, C
6. A, B
7. **E is heavier in than which of the following two articles?**
   1. D, B
   2. **D, C**
   3. A, C
   4. A, B
8. **Which of the following articles is the heaviest in weight?**

* + - * 1. **A**
        2. B
        3. C
        4. D

1. **Which of the following represents the descending order of weights of the articles?**
2. **A, B, E, D, C**
3. B, A, E, D, C
4. A, E, B, D, C
5. A, B, D, E, C