

1. If 5th February, 2016 was a Friday, then what will be the date on the last Friday of March 2016?

- A. 23rd
- B. 24th
- C. 25th
- D. 26th

2. X, Y and Z are three numbers that are co-prime to each other. (Two numbers are co-prime if their HCF is 1). It is given that $X \times Y = 77$ and $Y \times Z = 63$. What is the sum $X + Y + Z$?

- A. 20
- B. 21
- C. 27
- D. 20

3. If the average of 25 consecutive odd numbers is 93, then what must be the largest of these numbers?

- A. 113
- B. 115
- C. 117
- D. 119

4. Find the angle traced by the hour hand of a clock between 5:15 AM and 5:45 PM?

- A. 15°
- B. 375°
- C. 195°
- D. 60°

5. Ram borrowed some money from his friend Shyam and promised to pay it back in equal instalments, without interest. After paying 12 instalments he found that 75 percent of his loan has been paid. How many more instalments will he have to pay?

- A. 2
- B. 3
- C. 4
- D. 5

6. Directions for the following 2 (two) items:

Read the following information and answer the 3 (three) items that follow.

Six friends – A, B, C, D, E and F are sitting around a hexagonal table, one at each corner and are facing the centre of the hexagon. A is to the immediate left of B and D is the immediate neighbour of C and F. B is second to the left of C.

Q. Who is sitting opposite to F?