**Directions ( Q.1 – Q.4 ):** Study the following information carefully and answer the given questions:

The following line graph shows the total number of males and females working in different companies in a certain year.



**Q.1)** Find the average number of males in companies A, B, and E together.

- a) 110
- b) 120
- c) 90
- d) 130

**Q.2)** Find the ratio of the total number of males in company B to that of the total number of females in company E?

- a) 4: 5
- b) 5: 6
- c) 2: 3
- d) 3: 4

**Q.3)** Find the difference between the number of males in company D to that of the number of females in company A?

- a) 90
- b) 70
- c) 100
- d) 115

**Q.4)** If 25 % of students in company C are unskilled, in which 23 females are unskilled, then find the number of skilled males in company C?

- a) 88 b) 56
- c) 64
- d) 72

**Q.5)** A can do the work in 12 days and C can do the same work in 60/7 days and together can do the work in 5 days. Then in how many days only B can complete the work?

- a) 10 days
- b) 8 days
- c) 15 days
- d) 12 days

**Direction for ( Q.6 - Q.7 ):** Each of the following questions is based on the following information:

8- The organization's offices  $\rightarrow$  RBI, SEBI, NABARD, NHB, TRAI, FSSAI, BIS, and BCCI are in two rows 4 in each facing North and South.

BIS is between FSSAI and BCCI but just opposite to SEBI.

RBI is at one end of a line and is just next to the right of SEBI or either RBI office is just after SEBI office.

TRAI office, which at one end of a line, is just diagonally opposite to the FSSAI office.

**Q.6)** Which of the following statements is definitely true?

- a) NABARD office is just near to BCCI office.
- b) BCCI office is just next to BIS office.
- c) TRAI office is either left to NHB or after.
- d) NHB office is diagonally opposite to RBI office.

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