

$$\begin{aligned} 5 \text{ (iv)} \text{ Mean points scored by B} \\ &= \frac{8+11+13}{3} \\ &= \frac{32}{3} \\ &= 10.67 \end{aligned}$$

\therefore A is best performer

6 (i) highest marks obtained 95
lowest marks obtained 39

$$\begin{aligned} \text{(ii) range of marks} &= 95 - 39 \\ &= 56 \end{aligned}$$

Mean marks obtained

$$\begin{aligned} &= \frac{85 + 76 + 90 + 85 + 39 + 48 + 56 + 95 + 81 + 75}{10} \\ &= \frac{730}{10} \\ &= 73 \end{aligned}$$