

Semi-Interquartile Range :-

$$\frac{\text{Third quartile} - \text{First quartile}}{2}$$

$$= \frac{37.4231 - 11.9286}{2}$$

$$= \frac{25.4945}{2}$$

$$= 12.74725 \text{ Ans}$$

Mean deviation :-

$$= \frac{\sum f |x - \bar{x}|}{n}$$

$$= \frac{500}{40}$$

$$= 12.5 \text{ Ans}$$

Preview from Notesale.co.uk
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