

$$= 56$$

- Rata – rata kelembapan pada INCU II

$$\begin{aligned}\text{Rata – rata} &= \frac{\sum x}{n} \\ &= \frac{59+59+59+59+59}{5} \\ &= 59\end{aligned}$$

- Standar Deviasi

$$\begin{aligned}\text{SD} &= \sqrt{\frac{\sum (xi-x)^2}{(n-1)}} \\ &= \sqrt{\frac{(56-56)^2+(55-56)^2+(56-56)^2}{(5-1)} \\ &\quad +(57-56)^2+(56-56)^2} \\ &= 0,7071\end{aligned}$$

- UA (Ketidakpastian)

$$\begin{aligned}U &= \frac{SD}{\sqrt{n}} \\ &= \frac{0,7071}{\sqrt{5}} \\ &= 0,3162\end{aligned}$$

- Error

$$\begin{aligned}\text{Error \%} &= \frac{(\text{Rerata INCU II} - \text{Rerata Modul})}{\text{Rerata INCU II}} \times 100\% \\ &= \frac{(59-56)}{59} \times 100\% \\ &= 0,0508\%\end{aligned}$$

