

LAMPIRAN 7

PERHITUNGAN SKOR

Skala Depresi
Perhitungan Skor Hipotetik

$$\begin{aligned} X_{\min} &= \text{Jumlah Aitem} \times \text{Skor Minimum} \\ &= 20 \times 0 \\ &= 0 \end{aligned}$$

$$\begin{aligned} X_{\max} &= \text{Jumlah Aitem} \times \text{Skor Maksimum} \\ &= 20 \times 3 \\ &= 60 \end{aligned}$$

$$\begin{aligned} \text{Mean} &= \frac{X_{\max} + X_{\min}}{2} \\ &= \frac{60 + 0}{2} \\ &= 30 \end{aligned}$$

$$\begin{aligned} \text{SD} &= \frac{X_{\max} - X_{\min}}{6} \\ &= \frac{60 - 0}{6} \\ &= 10 \end{aligned}$$

Kategorisasi

Sangat Tinggi	$= X > \mu + 1.8 \text{ SD}$ $= X > (30) + (1.8) (10)$ $= X > (30) + (18)$ $= X > 48$
Tinggi	$= \mu + 0.6 \text{ SD} < X < \mu + 1.8 \text{ SD}$ $= (30) + (0.6) (10) < X < (30) + (1.8) (10)$ $= (30) + (6) < X < (30) + (18)$ $= 36 \leq X \leq 48$
Sedang	$= \mu - 0.6 \text{ SD} < X < \mu + 0.6 \text{ SD}$ $= (30) - (0.6) (10) < X < (30) + (0.6) (10)$ $= (30) - (6) < X < (30) + (6)$ $= 24 \leq X < 36$
Rendah	$= \mu - 1.8 \text{ SD} < X < \mu - 0.6 \text{ SD}$ $= (30) - (1.8) (10) < X < (30) - (0.6) (10)$ $= (30) - (18) < X < (30) - (6)$ $= 12 \leq X < 24$
Sangat Rendah	$= X < \mu - 1.8 \text{ SD}$ $= X < (30) - (1.8) (10)$ $= X < (30) - (18)$ $= X < 12$

Skala *Internet Altruistic***Perhitungan Skor Hipotetik**

$$\begin{aligned} X_{\min} &= \text{Jumlah Aitem} \times \text{Skor Minimum} \\ &= 27 \times 1 \\ &= 27 \end{aligned}$$

$$\begin{aligned} X_{\max} &= \text{Jumlah Aitem} \times \text{Skor Maksimum} \\ &= 27 \times 5 \\ &= 135 \end{aligned}$$

$$\begin{aligned} \text{Mean} &= \frac{X_{\max} + X_{\min}}{2} \\ &= \frac{135 + 27}{2} \\ &= 94,5 \end{aligned}$$

$$\begin{aligned} \text{SD} &= \frac{X_{\max} - X_{\min}}{6} \\ &= \frac{135 - 27}{6} \\ &= 18 \end{aligned}$$

Kategorisasi

Sangat Tinggi	$= X > \mu + 1.8 \text{ SD}$ $= X > (94.5) + (1.8) (18)$ $= X > (94.5) + (32.4)$ $= X > 126.9$
Tinggi	$= \mu + 0.6 \text{ SD} < X < \mu + 1.8 \text{ SD}$ $= (94.5) + (0.6) (18) < X < (94.5) + (1.8) (18)$ $= (94.5) + (10.8) < X < (35) + (12.6)$ $= 105.3 \leq X \leq 126.9$
Sedang	$= \mu - 0.6 \text{ SD} < X < \mu + 0.6 \text{ SD}$ $= (94.5) - (0.6) (18) < X < (94.5) + (0.6) (18)$ $= (94.5) - (10.8) < X < (94.5) + (10.8)$ $= 83.7 \leq X < 105.3$
Rendah	$= \mu - 1.8 \text{ SD} < X < \mu - 0.6 \text{ SD}$ $= (94.5) - (1.8) (18) < X < (94.5) - (0.6) (18)$ $= (94.5) - (12.6) < X < (94.5) - (10.8)$ $= 62.1 \leq X < 83.7$
Sangat Rendah	$= X < \mu - 1.8 \text{ SD}$ $= X < (94.5) - (1.8) (18)$ $= X < (94.5) - (12.6)$ $= X < 62.1$