QUESTIONS 1.1.2 – 1.1.5

QUESTION 1.1.2 AND QUESTION 1.1.3

Title: _________________________________________________________

Axes Title: _______________________________________________

(9 + 2 = 11)

1.1.4 Supplier: ____________________________ (2)

1.1.5 Cost: ________________________________ (2)
QUESTION 2.1.2

In trying to work out the surface area of the top of the reception desk, the one salesperson does a specific calculation. Complete the calculation by filling in the missing gaps.

Radius of the outer circle = 4 m ÷ 2 = 2 m

Radius of the inner circle = (4 m – _________ m – _________ m) ÷ _________

= _________ m

Area of the outer circle = \( \frac{1}{2} \times \pi \times r^2 \)

= \( \frac{1}{2} \times 3,14 \times (\ _________)^2 \)

= _________ m²

Area of the inner circle = \( \frac{1}{2} \times \pi \times r^2 \)

= \( \frac{1}{2} \times 3,14 \times (\ _________)^2 \)

= _________ m²

Area of the top of the reception desk = _________ m² – _________ m²

= _________ m²

(11)
QUESTION 5.3

Title: ________________________________

Axis Title: ____________________________

Axis Title: ____________________________

(6)