

Profit, Loss, Discount, Value Added Tax (VAT) Ex 13.2 Q3

Answer:

(i) We know that
$$SP = MP - D$$
 is count
So, $873 = 900 - D$ is count
Therefore, Discount = Rs. $(900 - 873)$
= Rs. 27

Discount % =
$$\frac{\text{Discount}}{\text{MP}} \times 100\%$$

= $\frac{27}{900} \times 100\%$
= 3%

(ii) We know that
$$SP = MP - D$$
 is count So, $425 = 500 - D$ is count

Therefore, Discount = Rs.
$$(500 - 425)$$

$$= Rs. 75$$

Discount
$$\% = \frac{\text{Discount}}{\text{MP}} \times 100\%$$

$$=\frac{75}{500}\times100\%$$

= Rs 630.50

$$=15\%$$

Profit, Loss, Discount, Value Added Tax (VAT) Ex 13.2 Q4

Answer:

Discount = 3%
Marked price = Rs. 650
Now, 3% of the MP =
$$\frac{3}{100} \times 650$$

= Rs 19. 50
So, SP = MP - Discount
= 650 - 19. 50