

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

$$= \frac{27}{900} \times 100\%$$
$$= 2\%$$

$$=3\%$$

(ii) We know that 
$$SP = MP - D$$
 is count

So, 
$$425 = 500 - D$$
 is count

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

$$= Rs. 75$$

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

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

$$=15\%$$

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

## Answer:

$$D$$
 is count =  $3\%$ 

Marked price = 
$$Rs. 650$$

Now, 3% of the MP = 
$$\frac{3}{100} \times 650$$

$$= Rs 19.50$$

$$So$$
,  $SP = MP - Discount$ 

$$=650-19.50$$

$$= Rs 630.50$$

\*\*\*\*\*\*\*\*\* FND \*\*\*\*\*\*\*