VIDYA BHAWAN BALIKA VIDYA PITH

CCLASS-5   DATE – 04 .03 . 21
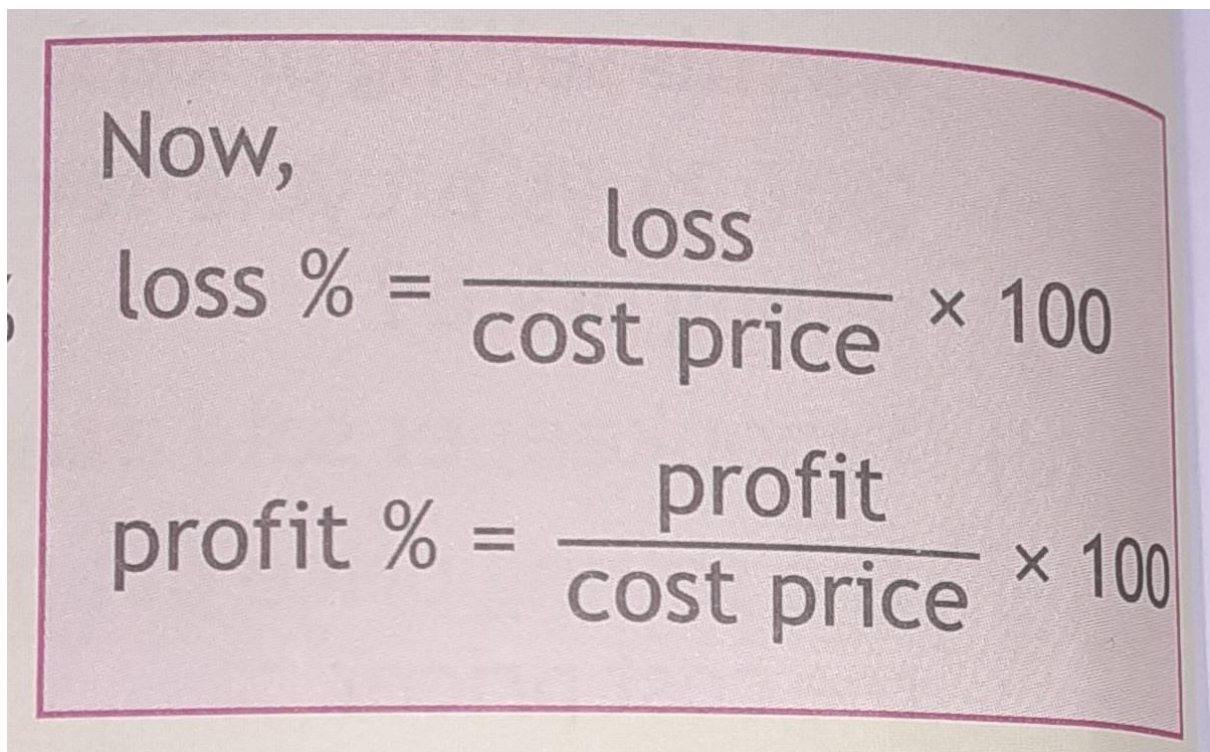
SUB – MATHS   S. T -   PRAGYA

 BASED ON N C R T PATTERN:-

            CH – PROFIT AND LOSS

FORMULA :-   FINDING PROFIT AND LOSS

            PERCENT

$$loss \% = \frac{loss}{cost\ price} \times 100$$

$$profit \% = \frac{profit}{cost\ price} \times 100$$

Solve these questions with formula.

1.

Item	C.P.	S.P.	Profit	Loss	Profit or loss per cent
Radio	₹800	₹1000	₹200	——	$\frac{200}{800} \times 100 = 25\%$
(a) Camera	₹500	₹300	——	——	——
(b) Cricket set	₹200	₹250	——	——	——
(c) Table lamp	₹60	₹40	——	——	——
(d) Watch	₹400	₹480	——	——	——
(e) Pen	₹50	₹30	——	——	——

2. The K. D. Store bought poster for ₹ 15 , 000 And sold them for ₹ 20 , 000. Find profit or loss Percent.

3. Sahil bought a cycle for ₹ 950 .00 and spent ₹50 on repairs. After using it for two years , he sold it for ₹ 800 . Find profit and loss percent .

4. A man paid ₹800 for a toy train later sold it for ₹ 750. Find profit and loss percent.

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