

ALL BRANCH (English)



General Aptitude

Quantitative Aptitude

DPP 04 Discussion Notes
Profit & Loss



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MCQ



One-fifth of the cost price, one-seventh of the marked price and one-sixth of the selling price are all equal. What is the gain or loss to the trader?

- A** 20% gain
- B** $16\frac{2}{3}\%$ loss
- C** $16\frac{2}{7}\%$ gain
- D** 10% loss

A shopkeeper buys toffees at rate of 40 for Rs. 5 and sells at rate of 50 for Rs. 10. The profit % is

- ☐ A 60
- ☐ B 50
- ☐ C 25
- ☐ D 30

A shopkeeper had calculated profit % on SP and announced it as 40%. His actual profit % is

- ☐ A 60
- ☐ B 66.5
- ☐ C 66.66
- ☐ D 66.33

A radio was sold for 18% profit. If it were sold for Rs. 30 more a profit of 20% would have gained. Find the CP.

- A** 1000
- B** 1200
- C** 1500
- D** 1800

A vendor sells lemons at 5 for a rupee gaining 40%. How many did he buy for a rupee?

- ☐ A 7
- ☐ B 12
- ☐ C 6
- ☐ D 8

Saleem lost 20% by selling a bicycle for ₹1536. What percent shall he gain by selling it for ₹2040?

- ☐ A 10%
- ☐ B 12.5%
- ☐ C 9%
- ☐ D 6.25%

A cloth merchant says that due to the slump in the market, he sells the cloth at 10% loss. But he uses a false meter scale and gains 20%. How much less he measures for a meter?

- ☐ A 74 cm
- ☐ B 75 cm
- ☐ C 36 cm
- ☐ D 25 cm

A fruit vendor buys 10 bananas for ₹14 and sells them at 12 for ₹15, the find his profit or loss percentage.

- ☐ A 12.5% P
- ☐ B 15% L
- ☐ C 6.3% L
- ☐ D 10.7% L

MCQ



100 apples are bought at ₹350 and sold at the rate of ₹48 per dozen. What is the profit% or loss%?

- ☐ A 14.28% P
- ☐ B 12.5% P
- ☐ C 16.8% L
- ☐ D No P no L

How much percent above the cost price should a shopkeeper mark his goods so that after allowing a discount of 25% on the marked price, he gains 20%?

- ☐ A 75%
- ☐ B 60%
- ☐ C 44%
- ☐ D 50%



Thank You!

GW Soldiers