Q.1 A CD player was purchased for Rs. 3200 and Rs. 560 were spent on its repairs. It was then sold at a profit of 12.5%. How much did the seller receive?

Q.2 Rahul bought a shirt for Rs. 336, including 12% sales tax and a tie for Rs. 100 including 10% ST. Find the selling price (without ST) of

a) Shirt

b) Tie

c) Both item together

Q.3 A shopkeeper sold two different articles for Rs. 7000 each. On one object, he made a profit of 40% and another he had loss of 30%. Find overall profit/loss.

Q.4 A shopkeeper buys 90 pens for a profit of 20% find the selling price of one pen.

Q.5 The cost of 15 articles is equal to the selling price of 12 articles. Find the profit percent.