1. The price of an article is first increased by 20% and then decreased by 25%. What is the net percentage change?  
   (A) 0%  
   (B) 5% increase  
   (C) 10% decrease  
   (D) 10% increase
2. A fruit seller had some apples. He sold 40% of them and still has 420 apples left. How many apples did he originally have?  
   (A) 588  
   (B) 600  
   (C) 700  
   (D) 672
3. The population of a town is 60,000. If it increases by 15% in the first year and then by 10% in the second year, what is the population at the end of the second year?  
   (A) 69,000  
   (B) 75,900  
   (C) 72,600  
   (D) 66,000
4. A’s salary is 25% more than B’s. By what percent is B’s salary less than A’s?  
   (A) 20%  
   (B) 25%  
   (C) 33⅓%  
   (D) 18%
5. In an exam, a student must obtain 75% to pass. He got 540 marks and failed by 60 marks. What are the maximum marks?  
   (A) 750  
   (B) 800  
   (C) 780  
   (D) 700
6. A shopkeeper marks an article 40% above cost price and allows a discount of 25%. What is his profit percentage?  
   (A) 5%  
   (B) 10%  
   (C) 15%  
   (D) No profit no loss
7. A number is increased by x% and then decreased by x%. The net change is:  
   (A) No change  
   (B) x% decrease  
   (C) x²/100% decrease  
   (D) 2x% decrease
8. A solution contains 30% acid. How much pure acid should be added to 40 liters of this solution so that acid content becomes 40%?  
   (A) 5 liters  
   (B) 6 liters  
   (C) 8 liters  
   (D) 10 liters
9. If a person spends 65% of his income, and saves Rs. 8,400 in one year, what is his monthly income?  
   (A) Rs. 2,000  
   (B) Rs. 3,000  
   (C) Rs. 4,000  
   (D) Rs. 2,800
10. The marked price of an item is Rs. 2,000. Successive discounts of 20% and 10% are offered. What is the final selling price?  
    (A) Rs. 1,440  
    (B) Rs. 1,500  
    (C) Rs. 1,600  
    (D) Rs. 1,420