

Class Test on Comparing Quantities (Class – 7)

Full Marks: 10

Answer the following questions.

2x3=6

- 1) Archana got 42% marks in Science, 72% marks in Maths, and 55% marks in English. The maximum marks in each of the subjects were 150, 100 and 110 respectively. What is her aggregate percentage?
- 2) Anil took a loan from a bank for ₹ 40,000 at the rate of $8\frac{1}{2}\%$ p.a. for 2 years. How much interest and amount will he have to pay back after 2 years 6 months?
- 3) The cost price of an item is ₹ 35,000. Find the profit or loss percentage if its selling price is ₹ 38,250.

Choose the correct option.

1x4 = 4

- 4) Out of 32 students, 8 are absent. What percent of the students are present?
 - (a) 50%
 - (b) 10%
 - (c) 25%
 - (d) 75%
- 5) Rahul bought a sweater and saved Rs 20 when a discount of 25% was given. What was the price of the sweater before the discount?
 - (a) Rs 80
 - (b) Rs 40
 - (c) Rs 60
 - (d) Rs 100
- 6) In a particular kind of pulses, the quantity of protein is 25%. How much protein is there in 4 kg of that pulse?
 - (a) 1kg
 - (b) 2kg
 - (c) 3kg
 - (d) 4kg
- 7) If 60% of x is 1200, then the value of 'x' is
 - (a) 1000
 - (b) 2000
 - (c) 3000
 - (d) 4000
