Add and Subtract Decimals

I. Answer the following questions

- 1. $600 + 2 + \frac{8}{10}$ can be written in decimal form as:
- (a) 6002.8
- (b) 602.8
- (c) 628
- (d) none of these
- 2. 137 + $\frac{5}{100}$ can be written in the decimal form as:
- (a) 137.5
- (b) 137.05
- (c) 13.75
- (d) 1.375
- 3. The sum of 0.007 + 8.5 + 30.08 is:
- (a) 38.587
- (b) 3.100
- (c) 18.508
- (d) 385.87
- 4. Find the value of 9.756 6.28.
- (a) 16.036
- (b) 9.128
- (c) 3.476
- (d) 34.76
- 5. Find the value of 35 2.54.
- (a) 32.46
- (b) 1.46
- (c) 3.246
- (d) 37.54
- 6. Raju bought a book for ₹ 35.65. He gave ₹ 50 to the shopkeeper. How much money did he get back from the shopkeeper?
- (a) ₹ 36.15
- (b) ₹ 14.35
- (c) ₹ 80.65
- (d) ₹ 1.435

7. The number 0.125 can be written as fractions in lowest terms:

- (a) $\frac{1}{8}$
- (b) $\frac{125}{1000}$
- (c) $\frac{25}{200}$
- (d) $\frac{5}{40}$

II. Fill In The Blanks

- 1. 4.55 + 9.73 =
- 2. $8.76 2.68 = \dots$
- 3. The value of 50 coins of 50 paisa = ₹
- 4. 3 hundredths + 3 tenths =
- 5. Decimal 16.25 is equal to the fraction

III. Long Answer Type Questions

- 1. Sarita travels 18km 75m every day. Out of this she travels 7km 150m by bus and rest by an auto. How much distance does she travel by an auto?
- 2. Suresh purchased 6 kg 250g wheat, 3kg 50g sugar and 10kg 800g flour. Find the total weight of his purchases in Kg.
- 3. The heights of two trees A and B are 17.04m and 8.92m respectively. Find the difference in their heights.

ANSWERS

ı.

5. (b) 9. (b) 16. (a) 17. (c) 18. (a) 19. (b) 20. (c)