



- Note: (a) Section – A; Each question carries 1 mark
(b) Section – B ;Each question carries 2 marks
(c) Section – C ;Each question carries 3 marks
(d) Section – D ;Each question carries 4 marks

Section [A]

1. Do as directed:
(a) Express 108cm into meters using decimals.
(b) Express 8 gm. in kilograms using decimals.

2. Convert the following into a decimal:

(a) $\frac{25}{4}$
(b) $5\frac{17}{50}$

Section [B]

3. Write the place value of each digit in each of the following decimals

(By using place value chart):

- (a) 504.65
(b) 28.047
(c) 210.106

4. Arrange the following decimals in ascending order:

- (a) 0.7, 7, 7.7, 7.07, 7.77, 0.777, 7.777
(b) 6.54, 6.45, 6.4, 6.5, 5.6, 6.05, 5.06, 6.65

Section [C]

5. Add the following decimals:

- (a) 27.8, 46, 175.09 and 685.7
(b) 14.5, 0.038, 118.537 and 6.84

6. Subtract the following decimals:

- (a) 458.573 from 600
(b) 39.875 from 70.68

Section [D]

7. Simplify

- (a) What is to be subtracted from 14 to get 6.4?
(b) What is to be added to 74.5 to get 83?

8. Simplify :

- (a) The distance from marketplace to Ravi's house is 61 km. for reaching marketplace from his house; Ravi covers 54km 860m by taxi, 5km 65 m by auto-rickshaw and rest of the distance by foot. How much distance did he cover by foot?
(b) Sarita purchased 5kg 75g of fruits and 3kg 465g of vegetables and put them in a bag. If this bag with these contents weighs 9 kg, find the weight of empty bag.