

APPOLO STUDY CENTRE

PERCENTAGE WORK SHEET ANSWER KEY

5 Mark:

1. $11\frac{1}{9}\%$
2. Lost = 16 Matches
3. Nickel = 12 kg
4. Loss = 4%
5. Profit = $33\frac{1}{3}\%$
13. Qualified in B = 87.5%
14. 312kg
15. Price of Table = Rs. 2400

15 Mark

7.5 Mark

6. Net price = Rs. 21840
7. 140 litres
8. i. 52200 votes
ii. 10,440 votes
iii. 4176 votes
9. Fraction = $\frac{9}{7}$
16. cost price = Rs. 150
17. i. Rs. 20,00,000
ii. Rs. 10, 62,882
18. a) Marked price = Rs. 1560
Selling price = Rs. 1248
Profit = 4%
- b) Change in Income = 4%

10 Mark

10. Loss = 4%
11. Marked Price = Rs. 8900
GST = Rs. 1602
Cost Price = Rs. 8018
12. a) Literate women = 80%
b) selling price = Rs. 2850000
19. i. 450
ii. 3550
iii. 1850
20. C.P of TV = Rs. 20,000
C.P of fridge = Rs. 10,000