

Work Sheet Class -7 Subject-Mathematics Chapter-2 Topic- Profit and Loss Date 18/07/2020

Word Problems on Profit and Loss

- **1.** A TV was bought for tk. 18,950 and old at a loss of tk.4780. Find the selling price.
- **2.** A second hand car was sold for tk. 190000, at a loss of tk.85. Find the CP of the car.
- **3.** Jane sold her genset for tk. 20000 at a profit of tk.1737. Find the CP of genset.
- **4.** Abraham bought a music system for tk. 6375.00 and spent tk.75.00 on its transportation He sold it for tk. 6400.00. Find his profit or loss percent.
- **5.** Joy bought pens at tk. 120 a dozen. He sold it for tk.15 each. What is his profit percent?
- **6.** Simi bought a study table for tk. 9000. She sold it at a profit of 20%. How much profit did she make? What is the selling price?
- 7. Find the selling price if the cost price is tk. 1200 and loss percent is 25.
- **8.** Marshall bought 20 refills and sold them at tk. 4 each. If it had cost tk. 50 for the refills, what was his profit or loss percent?
- **9.** Mr. Smith buys pencils at tk. 250 per hundred and sells each at tk. 1.75. Find his loss or profit.
- **10.** Davis bought a second hand cycle for tk.500. He spent tk.80 in repairs and tk.175 in repainting. He then sold it to John fortk. 900. How much did he gain or lose?

- **11.** A fruit vendor bought 600 apples for tk. 4800. He spent tk. 400 on transportation. How much should he sell each to get a profit of tk. 1000?
- **12.** Tim bought a box of chocolates for tk. 650 and sold it to Tom at a profit of tk. 75. Find the selling price.
- **13.** David bought 2 dozen eggs for tk. 56. Since 6 of them broke, he incurred a loss of tk. 20 on selling them. What was the selling price of one egg?