

**Assignment****ABHYAS Academy,**

Near Govt. College, Nishat Cinema Road,

Ambala Cantt., Haryana (India)

Phone: +91-171-2631595, +91-9416541198

e-Mail: anusethi1968@yahoo.com

[www.abhyasonline.in](http://www.abhyasonline.in)

Date: \_\_ / \_\_ / \_\_

Name: \_\_\_\_\_

Max Marks: 25

**Section- A (Two Marks Each)**

- 1 Convert the given ratios to percent: (i)5:8 (ii)10:40
- 2 Mr. Verma got 20% increase in his salary and his new salary in Rs 1,50,000. Find his original salary.
- 3 Billu bought a TV for Rs 9,900 but sold it for Rs 9,000. Find his loss percent.
- 4  $\frac{1}{4}$  Of the student in Kartik class wear glasses. What is the percentage of students who wear glasses and who don not wear glasses?
- 5 65% of the 80 students are good in English. How many of them are not good in English?
- 6 The speeds of car and bus are in the ratio 3:2. If the speed of car is 36km/hr, what is the speed of the bus?

**Section-B (Three Marks Each)**

- 7 28% of the total number of students were present on Monday if the total number of students in the school is 1,050, how many students were absent on Monday?
- 8 Poonam bought a saree for Rs 1,200 and paid 6% sales tax on it. How many did she pay to the shopkeeper?
- 9 Rinku bought two almirahs for Rs. 1,800 each. He sold one at a loss of 10% and the other at a loss of 2%. Find the selling price of each.

**Section-C (Four Marks Each)**

- 10 Rahul sold a bike for a profit of 20% to Ram. Then Ram sold the bike for a profit of 10% to Rohit. If Rahul bought the bike for Rs 1,00,000 calculate how much Rohit paid for it.

Learning With Innovation.....