

By. Er. Dharmendra Sir

7974073108, 9584873492

# DPM CLASSES

6th to 10th (Math's & Science), 11th & 12th (Physics, Chemistry, Math's)

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**TEST - PAPER (CBSE/NCERT)**

## COMPARING QUANTITIES

**SESSION -2024-25**

**CLASS - 8<sup>th</sup>**

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Time : 1hr    ∴ Comparing quantities : - ⑧    mm: 50

Q. 1. 72% of 25 students are interested in mathematics. How many are not interested in mathematics.

Q. 2. If Chameli had ₹ 600 left after spending 75% of her money, how much did she have in the beginning?



Q. 3. If 60% people in a city like cricket, 30% like football and the remaining like other games, then what percent of the people like other games? If the total number of people is 50 lakh, find the exact number who like each type of game.

Q. 4. The price of a TV is ₹ 13,000. The sales tax charged on it is at the rate of 12%. Find the amount that Vinod will have to pay if he buys TV.



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Q. 5. I purchased a hair dryer for ₹ 5,400 including 8% VAT. Find the price before VAT was added.

Q. 6. An article was purchased for ₹ 1239 including GST of 18%. Find the price of the article before GST was added?

Q. 7. The population of a place increased to 54,000 in 2003 at the rate of 5% p.a.

(i) Find the population in 2001

(ii) What would be its population in 2005?

Q. 8. A scooter was bought at ₹ 42,000. Its value depreciated at the rate of 8% p.a. Find its value after one year.

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