

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)**

## **MENSURATION**

**SESSION -2024-25**

**CLASS - 6<sup>th</sup>**

**JOIN TODAY FOR ADVANCE CONCEPTS**

**ONLY IN ₹1000 PER MONTH**

**MRP: ₹ 100/- ONLY**

**ALSO, BASIC CONCEPTS CLASSES IN SUMMER**

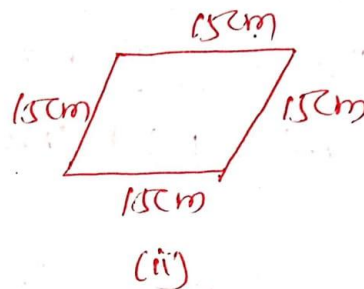
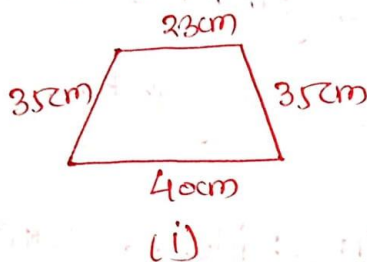
**VACATION Apr, May & Jun (Every Year)**

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Time : 1 hr    ∴ mensuration :- ⑤    mm!

Q. 1. Find the perimeter of each of the following figures:



Q. 2. A table top measures 2m 25cm by 1m 50cm. What is the perimeter of the table-top?

Q. 3. A rectangular piece of land measures 0.7 km by 0.5 km. Each side is to be fenced with 4 rows of wires. What is the length of the wire needed?



Q. 4. The perimeter of a regular hexagon with each side measuring 8m.

Q. 5. Find the cost of fencing a square park of side 250m at the rate of ₹ 20 per metre.

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Q.6. Find the area and perimeter of square whose side is 10 cm.

Q.7. The area of a rectangular garden 50 m long is  $300 \text{ m}^2$ . Find the width of the garden.

Q.8. A floor is 5 m long and 4 m wide. A square carpet of sides 3 m is laid on the floor. Find the area of the floor that is not carpeted.

Q.9. A room is 4 m long and 3 m 50 cm wide. How many square metres of carpet is needed to cover the floor of the room?

Q.10. What is the cost of tiling a rectangular plot of land 500 m long and 200 m wide at the rate of ₹ 8 per hundred sq. m?

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