#### **MATHEMATICS**

CLASS – VI Revision test Paper Perimeter & Area

Time: 50 M M M: 20



# Section – A (Each question carries 1 marks)

- 1. Find the perimeter of an equilateral triangle with sides measuring 15 cm each.
- **2.** Find the area of a square with sides measuring 3.5 cm each.

# Section – B (Each question carries 2 marks)

- 3. The perimeter of a regular pentagon is 30 cm. What is the length of each of its side?
- **4.** Find the length of a rectangle given area of the rectangle is 220 sq.cm. and its breadth is 11 cm.

### Section – C (Each question carries 3 marks)

- 5. Find the distance travelled by Sakshi if she takes three rounds of a rectangular park of length 12 m and width 13 m.
- 6. A marble tile measures 15 cm x 20 cm. How many tiles will be required to cover a wall of size 4 m x 6 m? We Believe in Learning

## Section – D (Each question carries 4 marks)

- **7.** A floor is 10 m long and 5 m wide. A square carpet of side 5 m is laid on the floor. Find the area of the floor not carpeted.
- **8.** The area of a rectangle is 630 square cm and its length is 35cm, find the perimeter of the rectangle.