## MCQ

## CLASS -7

## TOPIC AREA AND PERIMETER

Q.1 The area of a square plot is 1600 m². The side of the plot is
(a) 40 m
(b) 80 m
(c) 120 m
(d) 160 m
Q.2 The area of a rectangular field is 250 m². If the breadth of the field is 10 m, find its length.
(a) 25 m
(b) 50 m
(c) 100 m
(d) 125 m
Q.3 The perimeter of a rectangle is 30 m. Its length is 10 m. Its breadth is
(a) 5 m
(b) 10 m
(c) 15 m
(d) 3 m
Q.4The perimeter of a square is 48 cm. Its area is
(a) 144 cm <sup>2</sup>
(b) 12 cm <sup>2</sup>
(c) 48 cm <sup>2</sup>
(d) 100 cm <sup>2</sup>

Q.5~A~rectangular~wire~of~length~40~cm~and~breadth~20~cm~is~bent~in~the~shape~of~a~square~. The side of the square is

- (a) 10 cm
- (b) 20 cm
- (c) 30 cm
- (d) 40 cm