

11.02.2020

EVERWIN VIDHYASHRAM

Marks: 20

STD: V

PA4 – MATHS (PART – I)

Time: 30 min

I. Multiple choice questions:

4x1=4

1. The area of a square whose side is 5cm is \_\_\_\_ sq. cm.

- a) 5                  b) 25                  c) 10                  d) 50

2. The sum of the lengths of all sides of a plane (or) figure is called \_\_\_\_.

- a) Area              b) Perimeter      c) Volume            d) Nets

3. The perimeter of a square is \_\_\_\_ units.

- a)  $2 \times (\ell + b)$     b)  $4 \times \ell$             c)  $4 \times \text{side}$         d)  $2 \times (\ell \times b)$

4. The page of your book is measured using \_\_\_\_ metre.

- a) Milli              b) Kilo                c) Centi                d) Deci

II. Solve the following:

2x3=6

5. Find the perimeter of a square whose side is 10.5cm.

6. Find the length of a rectangular garden of area 330 sq. cm if its breadth is 15cm.

III. Answer the following: (Any two)

2x5=10

7. Kavitha made greeting card whose length and breadth are 11cm and 5cm respectively. Find its Area and perimeter.

8. Find the area of a square plot of side 6m.