

SRM  
SRIMATHI SUNDARAVALLI MEMORIAL SCHOOL  
CHENNAI - 600 063  
II TERM EXAMINATION (2023 - 2024)  
MATHEMATICS

CLASS : IX

DATE : 26.12.2023

MAX. MARKS : 80

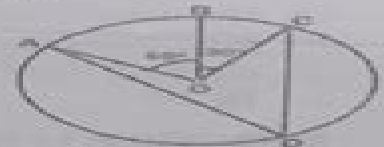
DURATION : 3 hrs.

**General Instructions:**

1. This Question Paper has 5 Sections A-E.
2. Section A has 20 MCQs carrying 1 mark each.
3. Section B has 5 questions carrying 02 marks each.
4. Section C has 6 questions carrying 03 marks each.
5. Section D has 4 questions carrying 05 marks each.
6. Section E has 3 case based integrated units of assessment (04 marks each) with sub-parts of the values of 1, 1 and 2 marks each respectively.
7. All Questions are compulsory. However, an internal choice in 2 Questions of 5 marks, 2 Questions of 3 marks and 2 Questions of 2 marks has been provided. An internal choice has been provided in the 2 marks questions of Section E.
8. Draw figures wherever required. Take  $\pi = \frac{22}{7}$  wherever required if not stated.

**SECTION - A****(20 × 1 = 20)****I. Multiple Choice Questions:**

1. The sides of a triangle are 7cm, 9cm and 14cm, then its area is \_\_\_\_\_  $\text{cm}^2$ .  
(a)  $12\sqrt{5}$  (b)  $12\sqrt{3}$  (c)  $24\sqrt{5}$  (d) 63
2. The angle bisectors of any two adjacent angles of a parallelogram intersect at \_\_\_\_\_.  
(a)  $30^\circ$  (b)  $45^\circ$  (c)  $60^\circ$  (d)  $90^\circ$
3. A diagonal of a parallelogram divides it into two congruent \_\_\_\_\_.  
(a) square (b) parallelogram (c) triangles (d) rectangle
4. In  $\triangle ABC$ ,  $AB = 5\text{cm}$ ,  $BC = 8\text{cm}$  and  $CA = 7\text{cm}$ , If D and E are respectively the mid points of AB and BC, then the length of DE is \_\_\_\_\_.  
(a) 4.5 cm (b) 3.5 cm (c) 5.5 cm (d) 6.5 cm
5. \_\_\_\_\_ of a circle is the region between an arc and a chord of the circle.  
(a) sector (b) arc (c) diameter (d) segment
6. In the given figure, the value of  $\angle ADC$  is \_\_\_\_\_.  
(a)  $60^\circ$  (b)  $30^\circ$  (c)  $45^\circ$  (d)  $55^\circ$
7. The hypotenuse of an isosceles right triangle is 30 cm, then its area is \_\_\_\_\_.  
(a)  $225\text{ cm}^2$  (b)  $225\sqrt{3}\text{ cm}^2$   
(c)  $450\sqrt{5}\text{ cm}^2$  (d)  $450\text{ cm}^2$
8. If perimeter of an equilateral triangle is 360cm, then area of triangle is \_\_\_\_\_.  
(a)  $200\sqrt{3}\text{ cm}^2$  (b)  $360\sqrt{3}\text{ cm}^2$  (c)  $600\sqrt{3}\text{ cm}^2$  (d)  $3600\sqrt{3}\text{ cm}^2$
9. In the given figure, if  $OA = 5\text{ cm}$ ,  $AB = 8\text{ cm}$  and OD is perpendicular to AB, then CD is equal to \_\_\_\_\_.  
(a) 2 cm (b) 3 cm (c) 4 cm (d) 5 cm



# Mathes Sampl Papers Class9 With Answer

**VM Jensen**



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