- 7. What is the condition for one root of the quadratic equation  $ax^2 + bx + c = 0$  to be twice the other

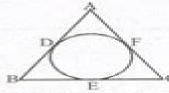
  (a)  $b^2 = 4ac$ (b)  $2b^2 = 9ac$ 
  - (c)  $c^2 = 4a + b^2$  (d)  $c^2 = 9a b^2$ C is the mid-point of PQ, if P is (4, x), C is (y, -1)and Q is (-2, 4), then x and y respectively are – (a) -6 and 1 (b) -6 and 2 (c) 6 and -1 (d) 6 and -2

#### SECTION - B

8...

DIRECTIONS: Question number 9 to 14 carry 2 marks each.

- Find the sum of all multiples of 9 between 300 and 700.
- 10. In the given Fig AB = AC, Prove that BE = CE.



- It is proposed to build a single circular park equal
  in area to the sum of areas of two circular parks
  of diameters 16 m and 12 m in a locality. Find the
  radius of the new park.
- Find the radius of the circle whose centre is at (0, 0) and which passes through the point (-6. 8)
- 13. A die is thrown once. What is the probability of getting a number 3 or 4.

OR

Find the probability that an odd number turns up in a single throw of die.

14. It is known that a box of 600 electric bulbs contain 12 defective bulbs. One bulb is taken out at random form this box. What is the probability that it is a non-defective bulb?

#### SECTION - C

DIRECTIONS: Question number 15 to 24 carry 3 marks each.

Solve equation x<sup>2</sup> + 3x + 1 = 0 by the method of completing squares

OR

Using factorisation method, solve the quadratic equation :  $3a^2x^2 + 8abx + 4b^2 = 0$ ,  $a \neq 0$ 

The difference between their 100th terms is 100, what is the difference between their 1000th terms?

Two concentric circles are of radii 5 cm and 3 cm. Find the length of the chord of the larger.

Two A.P.'s have the same common difference.

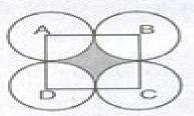
 Two concentric circles are of radii 5 cm and 3 cm. Find the length of the chord of the larger circle which touches the smaller circle.

PQ and RS are two parallel tangents to a circle with centre O and another tangent XY with point

with centre O and another tangent XY with point of contact C intersect PQ at A and RS at B. Prove that ∠ AOB = 90°.



- Draw a circle of radius 3 cm. From a point P, 7:5 cm away from the centre of the circle, draw two tangents to the circle.
- 19. Four equal circles, each of radius 3.5 cm, touch one another, as shown in the figure. Find the area of the shaded portion.



20. How many meters of cloth 1.1 m wide will be required to make a conical tent whose vertical height is 12 m and base radius is 16 m. Find also the cost of the cloth used at the rate of ₹21 per m.
OR

> A tent is in the form of a rt. circular cylinder surmounted by a cone. The diameter of cylinder is 24 m. The height of the cylindrical portion 11m, while the vertex of the cone is 16 m above the ground. Find the area of the canvas required for the tent.

21. A person, standing on the bank of a river, observes that the angle subtended by a tree on the opposite bank is 60°; when he retreates 20m from the bank, he finds the angle to be 30°. Find the height of the tree and the breadth of the river.

# **Mathematics Form 2 Exam Paper**

**Lingjun Ying** 

**Mathematics Form 2 Exam Paper:** 

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