

**0293****A**

Total No. of Questions—24

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Part III  
**MATHEMATICS, Paper - II(B)**

(English Version)

*Time : 3 Hours**Max. Marks : 75*

Note :—This question paper consists of THREE sections A, B and C.

**SECTION A**

10×2=20

1. Very short answer type questions :

(i) Attempt ALL questions.

(ii) Each question carries TWO marks.

2. Find the centre and radius of the circle :

$$x^2 + y^2 - 4x - 8y - 41 = 0.$$

3. If the length of the tangent from (5, 4) to the circle

$$x^2 + y^2 + 2ky = 0$$

is 1, then find  $k$ .

4. Find the equation of the common chord of the circles :

$$x^2 + y^2 - 4x - 4y + 3 = 0 \text{ and}$$

$$x^2 + y^2 - 5x - 6y + 4 = 0.$$

5. Find the equation of the tangent to the parabola  $y^2 = 6x$  at the positive end of the latus rectum.

6. If the angle between the asymptotes of the hyperbola is  $30^\circ$ , then find its eccentricity.

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