0193 (A)

Part III

MATHEMATICS, Paper - I(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.

1. Find the value of x, if the slope of the line passing through (2, 5) and (x, 3) is 2.

2. Find the value of p, if the straight lines $x + p = 0$, $y + 2 = 0$ and $3x + 2y + 5 = 0$ are concurrent.

3. If (3, 2, −1), (4, 1, 1) and (6, 2, 5) are three vertices and (4, 2, 2) is the centroid of a tetrahedron, find the fourth vertex.

4. Find the equation of the plane passing through (1, 1, 1) and parallel to the plane $x + 2y + 3z - 7 = 0$.

5. Compute :

$$\lim_{x \to \infty} \frac{11x^3 - 3x + 4}{13x^3 - 5x^2 - 7}.$$

0193-A   P.T.O.

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