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Total No. of Questions—24

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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

- I.** Very short answer type questions :
- (i) Attempt **ALL** questions.
- (ii) Each question carries **TWO** marks.
- 1.** Compute :

$$\lim_{x \rightarrow 0} \frac{a^x - 1}{b^x - 1}$$

- 2.** Find the value of p , if the straight lines $3x + py - 1 = 0$, $7x - 3y + 3 = 0$ are mutually perpendicular.
- 3.** If $f(x) = \log(\tan e^x)$, then find $f'(x)$.
- 4.** Find the ratio in which the xy -plane divides the line joining $A(-2, 3, 4)$ and $B(1, 2, 3)$.
- 5.** Reduce the equation of the plane $x + 2y - 3z - 6 = 0$ to the normal form.
- 6.** Evaluate :

$$\lim_{x \rightarrow 0} \frac{\log_e(1 + 5x)}{x}$$

Ana 2grade Question Paper

Daniela Niemeyer



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