

## PURE MATHEMATICS

- Q. No.6. (a) Evaluate the integral  $\int_0^{\infty} x^{\frac{1}{2}} ((1+2x))^{-5} dx$  and show that the result is  $\frac{\pi}{384}$ . (10)
- (b) Find the vertices and foci of the hyperbola  $25x^2 - 16y^2 + 250x + 32y + 109 = 0$ . (10) (20)

## SECTION-C

- Q. No.7. (a) Verify that  $u(x, y) = \cos x \cosh y$  is harmonic function and find a corresponding analytic function  $f(z) = u(x, y) + iv(x, y)$ . (10)
- (b) Use Residue theorem to evaluate the integral  $\int_C \frac{3z^2 + z - 1}{(z^2 - 1)(z - 3)} dz$ , where  $C$  is the circle  $|z| = 4$ . (10) (20)
- Q. No.8. (a) Use the Cauchy's integral formula to evaluate the integral  $\int_C \frac{z + 4}{z^2 + 2z + 5} dz$ , where  $C$  is the circle  $|z + 1 - i| = 2$ . (10) (10)
- (b) Find the three cube roots of  $\sqrt{3} + i$ . (10) (20)
- \*\*\*\*\*

# Pure Mathematics Paper

**Didier Musso**



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