FACULTY RECRUITMENT TEST CATEGORY-A JEE Main & JEE Advanced MATHEMATICS PAPER - B

Time: 60 Minutes. Maximum Marks: 40

Name:		
Subject:	Marks:	

Instructions:

- Attempt all questions.
- This question paper has two Parts, I and II. Each question of Part I carries 2 marks and of Part II carries 5 marks.
- Calculators and log tables are not permitted

PART - I

- if (1 + x)ⁿ = "C₀ + "C₁x + ... + "C_nx", where n is a positive integer, then find the value of "C₀ + "C₄ + "C₆ + ...
- 2. If 0 < x < 1000 and $\left[\frac{x}{2}\right] + \left[\frac{x}{3}\right] + \left[\frac{x}{5}\right] = \frac{31}{30}x$, (where [.] denotes the greatest integer function), then find the number of possible values of x.
- 3. If $\log_{12}6 = x$, $\log_{24}54 = y$, then find the value of xy + (5x 2y) + 4.
- There are 10 pairs of shoes in a cupboard, from which 4 shoes are picked at random, then find the probability of afleast one pair.
- 5. If $f(n + 1) = \frac{2f(n) + 1}{2}$, n = 1, 2, 3, ... and f(1) = 2, then find the value of f(101).
- 6. Find the solution of the differential equation $\left\{y\left(1+\frac{1}{x}\right)+\sin y\right\}dx + (x + \ln x + x \cos y)dy = 0$.
- A line is drawn through a fixed point P(a, β) to cut the circle x² + y² = r² at A and B. Then find the value of PA . PB.
- Find the length of latus rectum of the parabola whose parametric equation is x = t² + t + 1, y = t² t + 1, where t ∈ R.

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H Kauffman

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