B.SC. MATHEMATICS MODEL QUESTION PAPER PATTERN

VECTOR ANALYSIS

Time: 3 Hours

Marks: 75

Section - A

Answer All Questions

- 1. If \emptyset (x, y, z) = $x^2y + y^2x + z^2$ then find \emptyset at (1,1,1)
- 2. Find the unit normal to the Surface xyz2=1 at (1,1,-1)
- Define irrotational Vector.
- 4. Find the Value V. T
- Prove that
- $\nabla .(\emptyset \ \overline{u}) = \nabla \emptyset . \overline{u} + \emptyset (\nabla .\overline{u})$
- Find the Value of ♥.(r r̄)
- 7. Define line Integral of a vector print Function
- Show that ∫_C ♥ Ø.dr=0 for any closed Curve C.
- 9. State Stoke's Theorem
- Prove that ∫_cr .dr=0

Section - B

Answer All Questions

11. a. Prove that i) $\nabla r^n = nr^{n-2} r$ ii) $\nabla f(r) \times r = 0$.

Or

b. Find the directional derivative of O(x,y,z) = x³ + y³ + z³ at (1,-1,2) in the Direction of the Vector i+2j+k and find the Maximum directional derivative of the function.

Periyar University Model Question Paper

Michael Rajnik

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