## 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
- $\nabla .(\emptyset \ \overrightarrow{u}) = \nabla \emptyset . \overrightarrow{u} + \emptyset (\nabla .\overrightarrow{u})$
- Find the Value of ♥.(r r̄)
- 7. Define line Integral of a vector print Function
- Show that ∫<sub>C</sub> ♥ Ø.dr=0 for any closed Curve C.
- 9. State Stoke's Theorem
- Prove that ∫<sub>c</sub>r .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) = x<sup>3</sup> + y<sup>3</sup> + z<sup>3</sup> at (1,-1,2) in the Direction of the Vector i+2j+k and find the Maximum directional derivative of the function.

# **Periyar University Algebra Question Paper**

**Victor M. Corman** 

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