

B.SC. MATHEMATICS MODEL QUESTION PAPER PATTERN

VECTOR ANALYSIS

Time: 3 Hours

Marks: 75

Section – A

Answer All Questions

1. If $\phi(x, y, z) = x^2y + y^2x + z^2$ then find $\nabla\phi$ at $(1,1,1)$
2. Find the unit normal to the Surface $xyz^2 = 1$ at $(1,1,-1)$
3. Define irrotational Vector.
4. Find the Value $\nabla \cdot \vec{r}$
5. Prove that $\nabla \cdot (\phi \vec{u}) = \nabla\phi \cdot \vec{u} + \phi (\nabla \cdot \vec{u})$
6. Find the Value of $\nabla \cdot (r \vec{r})$
7. Define line Integral of a vector print Function
8. Show that $\oint_C \nabla \phi \cdot d\vec{r} = 0$ for any closed Curve C.
9. State Stoke's Theorem
10. Prove that $\oint_C \vec{r} \cdot d\vec{r} = 0$

Section – B

Answer All Questions

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

Or

- b. Find the directional derivative of $\phi(x,y,z) = x^3 + y^3 + z^3$ 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

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