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 r)
- 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) $\nabla r^0 = nr^{n-2} r$ 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.

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SA Adler

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Table of Contents Periyar University Algebra Question Paper

- 1. Understanding the eBook Periyar University Algebra Question Paper
 - The Rise of Digital Reading Periyar University Algebra Question Paper
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Periyar University Algebra Question Paper
 - Exploring Different Genres
 - o Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Periyar University Algebra Question Paper
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Periyar University Algebra Question Paper
 - Personalized Recommendations
 - Periyar University Algebra Question Paper User Reviews and Ratings
 - Periyar University Algebra Question Paper and Bestseller Lists

- 5. Accessing Periyar University Algebra Question Paper Free and Paid eBooks
 - Periyar University Algebra Question Paper Public Domain eBooks
 - Periyar University Algebra Question Paper eBook Subscription Services
 - Periyar University Algebra Question Paper Budget-Friendly Options
- 6. Navigating Periyar University Algebra Question Paper eBook Formats
 - ∘ ePub, PDF, MOBI, and More
 - Periyar University Algebra Question Paper Compatibility with Devices
 - Periyar University Algebra Question Paper Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Periyar University Algebra Question Paper
 - Highlighting and Note-Taking Periyar University Algebra Question Paper
 - Interactive Elements Periyar University Algebra Question Paper
- 8. Staying Engaged with Periyar University Algebra Question Paper
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Periyar University Algebra Question Paper
- 9. Balancing eBooks and Physical Books Periyar University Algebra Question Paper
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Periyar University Algebra Question Paper
- 10. Overcoming Reading Challenges
 - o Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Periyar University Algebra Question Paper
 - Setting Reading Goals Periyar University Algebra Question Paper
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Periyar University Algebra Question Paper
 - Fact-Checking eBook Content of Periyar University Algebra Question Paper
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
- Exploring Educational eBooks
- 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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