

**DEPARTMENT OF CIVIL ENGINEERING**  
**NWFP UNIVERSITY OF ENGINEERING AND TECHNOLOGY PESHAWAR.**  
*All Campuses*  
**Final Term Examination 2<sup>nd</sup> Semester Spring 2006**

Course: Calculus (BSI-102)  
 Max Marks: 50

Time: 2:15 hours

**Note: Attempt all questions**

- Q1. a) Find the vector equation of the line tangent to the graph of  $r(t) = 4 \cos t \mathbf{i} - 3t \mathbf{j}$  at the point  $p(2, -\pi)$
- b) Evaluate  $\int_0^1 (e^{2t} \mathbf{i} + e^{-t} \mathbf{j} + t \mathbf{k}) dt$
- Q2. a) Sketch the level curve,  $z = k$  for specified value of  $k$ ,  $f(x, y) = x^2 + 9y^2$  at  $k = 0, 1, 2, 3, 4$
- b) If  $w = x^2 y \cos z$ . Find  $\frac{\partial w}{\partial x}$ ,  $\frac{\partial w}{\partial y}$  (2, 1, z)
- Q3. a) Use total differential to approximate the change in  $f(x, y)$  as  $(x, y)$  varies from  $P$  to  $Q$   $f(x, y, z) = 2xy^2z^3$ ,  $P(1, -1, 2)$ ,  $Q(0.99, -1.02, 2.02)$ .
- b) At what rate is the volume of a box changing if its length is 8 ft and increasing at 3 ft/s, its width 6 ft and increasing at 2 ft/s and its height is 4 ft and increasing at 1 ft/s?
- Q4. a) Find directional derivative of  $f(x, y, z) = \frac{y}{x+z}$  at  $P(2, 1, -1)$  in the direction from  $P$  to  $Q(-1, 2, 0)$ .
- b) Find the gradient of  $f = \frac{z}{x^2 + y^2}$ .
- Q5. a) Locate all relative maxima, relative minima and saddle point, if any  $f(x, y) = xy + \frac{a^2}{x} + \frac{b^2}{y}$  ( $a \neq 0, b \neq 0$ ).
- b) At what point or points on the circle  $x^2 + y^2 = 1$  does  $f(x, y) = xy$  have an absolute maximum and what is that maximum? (Use Lagrange Multiplier)

$v = w \cdot \nabla f$

$\frac{dl}{dt} = 3$

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### **Table of Contents Past Papers N4 Civil Engineering**

1. Understanding the eBook Past Papers N4 Civil Engineering
  - The Rise of Digital Reading Past Papers N4 Civil Engineering
  - Advantages of eBooks Over Traditional Books
2. Identifying Past Papers N4 Civil Engineering
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an eBook Past Papers N4 Civil Engineering
  - User-Friendly Interface
4. Exploring eBook Recommendations from Past Papers N4 Civil Engineering
  - Personalized Recommendations
  - Past Papers N4 Civil Engineering User Reviews and Ratings
  - Past Papers N4 Civil Engineering and Bestseller Lists

5. Accessing Past Papers N4 Civil Engineering Free and Paid eBooks
  - Past Papers N4 Civil Engineering Public Domain eBooks
  - Past Papers N4 Civil Engineering eBook Subscription Services
  - Past Papers N4 Civil Engineering Budget-Friendly Options
6. Navigating Past Papers N4 Civil Engineering eBook Formats
  - ePub, PDF, MOBI, and More
  - Past Papers N4 Civil Engineering Compatibility with Devices
  - Past Papers N4 Civil Engineering Enhanced eBook Features
7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Past Papers N4 Civil Engineering
  - Highlighting and Note-Taking Past Papers N4 Civil Engineering
  - Interactive Elements Past Papers N4 Civil Engineering
8. Staying Engaged with Past Papers N4 Civil Engineering
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Past Papers N4 Civil Engineering
9. Balancing eBooks and Physical Books Past Papers N4 Civil Engineering
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Past Papers N4 Civil Engineering
10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
11. Cultivating a Reading Routine Past Papers N4 Civil Engineering
  - Setting Reading Goals Past Papers N4 Civil Engineering
  - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Past Papers N4 Civil Engineering
  - Fact-Checking eBook Content of Past Papers N4 Civil Engineering
  - 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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