

## Question 6

6.1

6.1.1.

$$\begin{aligned}
 y &= \frac{1}{2}x^{-4} - 6x^{\frac{1}{3}} - \pi \\
 \frac{dy}{dx} &= \frac{1}{2} \cdot -4x^{-5} - 6 \cdot \frac{1}{3}x^{-2/3} - 0 \\
 &= -\frac{2}{x^5} - \frac{2}{\sqrt[3]{x^2}} \\
 &= -\frac{2}{x^5} - \frac{2}{\sqrt[3]{x^2}}
 \end{aligned}$$

6.1.2



$$\begin{aligned}
 y &= (2 - \sqrt{x})^2 \\
 \frac{dy}{dx} &= 2(2 - \sqrt{x}) \left(-\frac{1}{2}x^{-1/2}\right) \\
 &= 2(2 - \sqrt{x}) \cdot -\frac{1}{2\sqrt{x}} \\
 &= -\frac{(2 - \sqrt{x})}{\sqrt{x}}
 \end{aligned}$$

6.2

$$\begin{aligned}
 y &= x^2 + 4x - 8 \\
 \frac{dy}{dx} &= 2x + 4
 \end{aligned}$$

$$\begin{aligned}
 \text{where } x &= -8, \text{ gradient} = 2(-8) + 4 \\
 &= -12
 \end{aligned}$$

# July 2011 Engineering Maths N3 Question Paper

**Wenbin Ji**



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## **Table of Contents July 2011 Engineering Maths N3 Question Paper**

1. Understanding the eBook July 2011 Engineering Maths N3 Question Paper
  - The Rise of Digital Reading July 2011 Engineering Maths N3 Question Paper
  - Advantages of eBooks Over Traditional Books
2. Identifying July 2011 Engineering Maths N3 Question Paper
  - 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 July 2011 Engineering Maths N3 Question Paper
  - User-Friendly Interface
4. Exploring eBook Recommendations from July 2011 Engineering Maths N3 Question Paper
  - Personalized Recommendations
  - July 2011 Engineering Maths N3 Question Paper User Reviews and Ratings
  - July 2011 Engineering Maths N3 Question Paper and Bestseller Lists
5. Accessing July 2011 Engineering Maths N3 Question Paper Free and Paid eBooks
  - July 2011 Engineering Maths N3 Question Paper Public Domain eBooks
  - July 2011 Engineering Maths N3 Question Paper eBook Subscription Services
  - July 2011 Engineering Maths N3 Question Paper Budget-Friendly Options

6. Navigating July 2011 Engineering Maths N3 Question Paper eBook Formats
  - ePub, PDF, MOBI, and More
  - July 2011 Engineering Maths N3 Question Paper Compatibility with Devices
  - July 2011 Engineering Maths N3 Question Paper Enhanced eBook Features
7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of July 2011 Engineering Maths N3 Question Paper
  - Highlighting and Note-Taking July 2011 Engineering Maths N3 Question Paper
  - Interactive Elements July 2011 Engineering Maths N3 Question Paper
8. Staying Engaged with July 2011 Engineering Maths N3 Question Paper
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers July 2011 Engineering Maths N3 Question Paper
9. Balancing eBooks and Physical Books July 2011 Engineering Maths N3 Question Paper
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection July 2011 Engineering Maths N3 Question Paper
10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
11. Cultivating a Reading Routine July 2011 Engineering Maths N3 Question Paper
  - Setting Reading Goals July 2011 Engineering Maths N3 Question Paper
  - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of July 2011 Engineering Maths N3 Question Paper
  - Fact-Checking eBook Content of July 2011 Engineering Maths N3 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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