Answer all the questions in the spaces provided.

(a) Distinguish between vector and scalar quantities.

Scalar quantities have magnitude and horseles duestion (12)

(b) The electric field strength E at a distance x from an isolated point charge Q is given by the equation

$$E = \frac{O}{x^2 b}$$

where b is a constant.

(i) Use the definition of electric field strength to show that E has SI base units of kg m A⁻¹ s⁻³.

(ii) Use the units for E given in (b)(i) to determine the SI base units of b.

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[Total: 6]

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Table of Contents Preliminary Physics Past Papers

- 1. Understanding the eBook Preliminary Physics Past Papers
 - The Rise of Digital Reading Preliminary Physics Past Papers
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Preliminary Physics Past Papers
 - 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 Preliminary Physics Past Papers
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Preliminary Physics Past Papers
 - Personalized Recommendations
 - Preliminary Physics Past Papers User Reviews and Ratings
 - Preliminary Physics Past Papers and Bestseller Lists
- 5. Accessing Preliminary Physics Past Papers Free and Paid eBooks
 - o Preliminary Physics Past Papers Public Domain eBooks
 - Preliminary Physics Past Papers eBook Subscription Services
 - Preliminary Physics Past Papers Budget-Friendly Options
- 6. Navigating Preliminary Physics Past Papers eBook Formats

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