Exam-style questions and sample answers have been written by the authors. In examinations, the way marks are awarded may be different.

> Workbook answers

Chapter 21

Exercise 21.1 Representing an electric field

- 1 a Two positive electric charges repel each other.
 - There is an arracrire force between two opposite electric charges.
 - Electric field lines are directed from positive to negative.
 - d An electric field line shows the direction of the force on a positive charge placed at a point in a field.

2 4



<u></u>



3 4

b

- b F = aE
- $c = a = \frac{q \cdot c}{1}$
- 2 a 4.4 × 10 1 N C 1
 - b 3.2 × 10⁻¹⁵ N
- 3 a E = electric field strength (N C⁻¹)

V = potential difference (V)

d = separation of the plates (m)

- b 25 000 N C⁻¹ (or 25 000 V m⁻¹ or 25 kV m⁻¹)
- 6 5.0 V
- d 9.1 × 10° N
- 4000 N downwards

Exercise 21.3 Moving in an electric field

Conceptual Physics Reading And Study Workbook Answers Chapter 21

Michael Brown

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Books in Print ,1977

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Table of Contents Conceptual Physics Reading And Study Workbook Answers Chapter 21

- 1. Understanding the eBook Conceptual Physics Reading And Study Workbook Answers Chapter 21
 - The Rise of Digital Reading Conceptual Physics Reading And Study Workbook Answers Chapter 21
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Conceptual Physics Reading And Study Workbook Answers Chapter 21
 - Exploring Different Genres
 - o Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - \circ Features to Look for in an Conceptual Physics Reading And Study Workbook Answers Chapter 21
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Conceptual Physics Reading And Study Workbook Answers Chapter 21
 - Personalized Recommendations
 - Conceptual Physics Reading And Study Workbook Answers Chapter 21 User Reviews and Ratings

- Conceptual Physics Reading And Study Workbook Answers Chapter 21 and Bestseller Lists
- 5. Accessing Conceptual Physics Reading And Study Workbook Answers Chapter 21 Free and Paid eBooks
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 - o Conceptual Physics Reading And Study Workbook Answers Chapter 21 Budget-Friendly Options
- 6. Navigating Conceptual Physics Reading And Study Workbook Answers Chapter 21 eBook Formats
 - o ePub, PDF, MOBI, and More
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 - o Conceptual Physics Reading And Study Workbook Answers Chapter 21 Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Conceptual Physics Reading And Study Workbook Answers Chapter 21
 - Highlighting and Note-Taking Conceptual Physics Reading And Study Workbook Answers Chapter 21
 - o Interactive Elements Conceptual Physics Reading And Study Workbook Answers Chapter 21
- 8. Staying Engaged with Conceptual Physics Reading And Study Workbook Answers Chapter 21
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Conceptual Physics Reading And Study Workbook Answers Chapter 21
- 9. Balancing eBooks and Physical Books Conceptual Physics Reading And Study Workbook Answers Chapter 21
 - Benefits of a Digital Library
 - o Creating a Diverse Reading Collection Conceptual Physics Reading And Study Workbook Answers Chapter 21
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Conceptual Physics Reading And Study Workbook Answers Chapter 21
 - $\circ\,$ Setting Reading Goals Conceptual Physics Reading And Study Workbook Answers Chapter 21
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Conceptual Physics Reading And Study Workbook Answers Chapter 21
 - Fact-Checking eBook Content of Conceptual Physics Reading And Study Workbook Answers Chapter 21
 - Distinguishing Credible Sources

- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
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