

Answers

1. (a)	2. (d)	3. (c)	4. (b)	5. (b)	6. (b)	7. (a)	8. (b)
9. (b)	10. (d)	11. (a)	12. (a)	13. (b)	14. (b)	15. (d)	16. (a)
17. (c)	18. (b)	19. (d)	20. (d)	21. (a)	22. (a)	23. (c)	24. (b)
25. (b, d)	26. (c, d)	27. (b, c)	28. (a, b)	29. (a, b)	30. (b, d)	31. (a, d)	32. (a, b)
33. (b, c)	34. (a, b, c)	35. (a, b)					

Solutions

1. $B = \frac{\mu_0 I}{4r} = \frac{4\pi \times 10^{-7} \times 8}{4 \times 10 \times 10^{-2}} \text{ T} = 8\pi \times 10^{-6} \text{ T}$
 $F = BIl$
 $\frac{F}{l} = BI = 8\pi \times 10^{-6} \times 8 \text{ N m}^{-1} = \frac{64\pi}{1000} \text{ mN m}^{-1}$
 $= 0.20 \text{ mN m}^{-1}$

2. $F = Bid$
 acceleration = $\frac{Bid}{m}$
 Velocity = $\frac{Bidt}{m}$

3. $F = BIl = 1.5 \times 10^{-2} \times 10 \times 0.08 \text{ N} = 1.2 \times 10^{-2} \text{ N}$



Fig. 304

$\tau = 1.2 \times 10^{-2} \times 0.05 \text{ N m} = 6 \times 10^{-4} \text{ N m}$

4. $B = \frac{\mu_0 2I}{r} - \frac{\mu_0 I}{r} = \frac{\mu_0 I}{r}$

New $B = \frac{\mu_0 (2I)}{r} = 2B$

5. $S = \frac{GI_g}{I - I_g} = \frac{5 \times 15}{6 - 15} \Omega = \frac{7.5}{4.5} \Omega = \frac{5}{3} \Omega$

6. Like currents attract and unlike currents repel.



Fig. 305

7. The magnetic field set up by current in the coil is as follows:

Since B_1 , magnetic field experienced by the compass is numerically equals to B_2 , the Earth's magnetic field,

the resultant field is B as indicated in the diagram. Deflection of needle in compass is thus best illustrated in diagram A.



Fig. 306

8. $S = \frac{50 \times 10 \times 10^{-3}}{1 - 10 \times 10^{-3}} \Omega = \frac{0.5 \times 100}{99} \Omega = \frac{50}{99} \Omega$

9. Force acting on wire has a magnitude given by



Fig. 307

$F = lB = (50)(0.03)(0.040) = 0.006 \text{ N}$

10. $B_1 = \sqrt{B^2 + B^2} = \sqrt{2B^2} = \sqrt{2}B$

$\frac{B_1}{B} = \sqrt{2}$

11. The forces on PQ and RS are equal in magnitude and opposite in direction. Hence, no net resultant force in the XY direction. The force per unit length on PS due to currents in XY and QS is given by

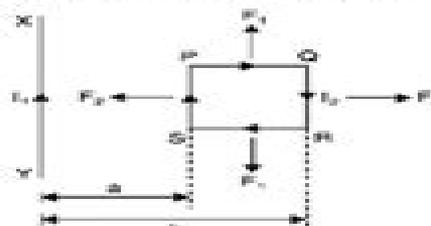


Fig. 308

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David Baud



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Table of Contents Answer Key To College Physics 7th Edition

1. Understanding the eBook Answer Key To College Physics 7th Edition
 - The Rise of Digital Reading Answer Key To College Physics 7th Edition
 - Advantages of eBooks Over Traditional Books
2. Identifying Answer Key To College Physics 7th Edition
 - 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 Answer Key To College Physics 7th Edition
 - User-Friendly Interface
4. Exploring eBook Recommendations from Answer Key To College Physics 7th Edition

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

- Fact-Checking eBook Content of Answer Key To College Physics 7th Edition
 - 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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