

PART A,B & C

ANNA UNIVERSITY

**PH3256 – PHYSICS FOR
INFORMATION SCIENCE**

UNIT I

PART A

- Particle in a three dimensional box
- Electron in periodic potential
- Wiedemann-Franz law
- Classical Free electron theory & its

PART B

- concept of hole / Degenerate states
- Density of states / Energy bands
- Electron Band gaps & Classification
- Fermi-Dirac statistics / Maxwell-Boltzmann statistics
- Classical Free electron theory

UNIT II

- Photo & Photoconductive effect
- Hall effect, Hall voltage, Hall mobility and its applications
- Thermoelectric effect

- Superconductivity
- Josephson effect
- Quantum Hall effect
- Quantum Hall effect
- Quantum Hall effect

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Table of Contents Anna University Physics Lab2 Manual

1. Understanding the eBook Anna University Physics Lab2 Manual
 - The Rise of Digital Reading Anna University Physics Lab2 Manual
 - Advantages of eBooks Over Traditional Books
2. Identifying Anna University Physics Lab2 Manual
 - 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 Anna University Physics Lab2 Manual
 - User-Friendly Interface
4. Exploring eBook Recommendations from Anna University Physics Lab2 Manual
 - Personalized Recommendations
 - Anna University Physics Lab2 Manual User Reviews and Ratings
 - Anna University Physics Lab2 Manual and Bestseller Lists
5. Accessing Anna University Physics Lab2 Manual Free and Paid eBooks
 - Anna University Physics Lab2 Manual Public Domain eBooks
 - Anna University Physics Lab2 Manual eBook Subscription Services
 - Anna University Physics Lab2 Manual Budget-Friendly Options

6. Navigating Anna University Physics Lab2 Manual eBook Formats
 - ePub, PDF, MOBI, and More
 - Anna University Physics Lab2 Manual Compatibility with Devices
 - Anna University Physics Lab2 Manual Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Anna University Physics Lab2 Manual
 - Highlighting and Note-Taking Anna University Physics Lab2 Manual
 - Interactive Elements Anna University Physics Lab2 Manual
8. Staying Engaged with Anna University Physics Lab2 Manual
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Anna University Physics Lab2 Manual
9. Balancing eBooks and Physical Books Anna University Physics Lab2 Manual
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Anna University Physics Lab2 Manual
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Anna University Physics Lab2 Manual
 - Setting Reading Goals Anna University Physics Lab2 Manual
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Anna University Physics Lab2 Manual
 - Fact-Checking eBook Content of Anna University Physics Lab2 Manual
 - 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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