



[Time: 3 Hours]

SEM-II / I Diploma Exam 2022 (Even)  
Applied Physics-I  
(P-2001102)

SEAT NO: \_\_\_\_\_

[Max. Marks: 70]

- All questions are compulsory. (सभी प्रश्न अनिवार्य हैं।)
- Marks are mentioned on the right side of each question. (प्रश्नों के दाईं ओर अंक बताए गए हैं।)

Group (A) (प्रश्न -क)

Q.1 Choose the most suitable answer from the following options.  
(सर्वाधिक उपयुक्त विकल्प को चुनकर लिखें :-)

(1\*20=20)

- I. Length cannot be measured in \_\_\_\_\_  
(इसे \_\_\_\_\_ से नहीं मापा जा सकता है।)
- (a) Fermi (फर्मी)      (b) micron (माइक्रॉन)      (c) Debye (डीबाय)      (d) Light Year (लाइट ईयर)
- II.  $ML^2T^{-3}$  in dimensional formulas for \_\_\_\_\_  
( $ML^2T^{-3}$  की विमा \_\_\_\_\_ है।)
- (a) Force (बल)      (b) Momentum (संवेग)      (c) Power (शक्ति)      (d) Torque (संज्ञक)

# 2nd Semester Physics Paper In Diploma

**Robert R. Redfield**



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### **Table of Contents 2nd Semester Physics Paper In Diploma**

1. Understanding the eBook 2nd Semester Physics Paper In Diploma
  - The Rise of Digital Reading 2nd Semester Physics Paper In Diploma
  - Advantages of eBooks Over Traditional Books
2. Identifying 2nd Semester Physics Paper In Diploma
  - 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 eBook 2nd Semester Physics Paper In Diploma
  - User-Friendly Interface
4. Exploring eBook Recommendations from 2nd Semester Physics Paper In Diploma
  - Personalized Recommendations
  - 2nd Semester Physics Paper In Diploma User Reviews and Ratings

- 2nd Semester Physics Paper In Diploma and Bestseller Lists
- 5. Accessing 2nd Semester Physics Paper In Diploma Free and Paid eBooks
  - 2nd Semester Physics Paper In Diploma Public Domain eBooks
  - 2nd Semester Physics Paper In Diploma eBook Subscription Services
  - 2nd Semester Physics Paper In Diploma Budget-Friendly Options
- 6. Navigating 2nd Semester Physics Paper In Diploma eBook Formats
  - ePub, PDF, MOBI, and More
  - 2nd Semester Physics Paper In Diploma Compatibility with Devices
  - 2nd Semester Physics Paper In Diploma Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of 2nd Semester Physics Paper In Diploma
  - Highlighting and Note-Taking 2nd Semester Physics Paper In Diploma
  - Interactive Elements 2nd Semester Physics Paper In Diploma
- 8. Staying Engaged with 2nd Semester Physics Paper In Diploma
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers 2nd Semester Physics Paper In Diploma
- 9. Balancing eBooks and Physical Books 2nd Semester Physics Paper In Diploma
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection 2nd Semester Physics Paper In Diploma
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine 2nd Semester Physics Paper In Diploma
  - Setting Reading Goals 2nd Semester Physics Paper In Diploma
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of 2nd Semester Physics Paper In Diploma
  - Fact-Checking eBook Content of 2nd Semester Physics Paper In Diploma
  - 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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