

ঢাকা বোর্ড

বহুনির্বাচনি অধীক্ষা

পদার্থবিজ্ঞানে

দ্বিতীয় পর

[২০২৩ সালের সিলেবাস অনুযায়ী]

সময়—২৫ মিনিট

পূর্ণমান—২৫

বিষয় কোড :

1 7 5

সেট :

ক

[বিশেষ প্রতিস্থা:—সরকারীকৃত বহুনির্বাচনি অধীক্ষার উত্তরপত্রে প্রশ্নের ক্রমিক নম্বরের বিপরীতে প্রদত্ত বর্ণসম্বলিত বৃত্তসমূহ হতে সঠিক/সর্বোৎকৃষ্ট উত্তরের বৃত্তটি বলা হয়েছে কলাম দ্বারা সম্পূর্ণ করতে। প্রতিটি প্রশ্নের মান ১।]

প্রশ্নপত্রে কোনো প্রকার দাগ/চিহ্ন দেয়া যাবে না।

১। কোন নির্দিষ্ট পরিমাণ গ্যাসের অভ্যন্তরীণ শক্তি কেবল নির্ভর করে এর—

- (ক) তাপমাত্রার উপর
- (খ) চাপের উপর
- (গ) আয়তনের উপর
- (ঘ) এনট্রপির উপর

২। এনট্রপির বেলায় প্রযোজ্য—

- I. এর কোনো পরম মান নেই
- II. প্রত্যাবর্তী প্রক্রিয়ার এনট্রপির কোনো পরিবর্তন হয় না
- III. অপ্রত্যাবর্তী প্রক্রিয়ায় এনট্রপি হির থাকে

নিচের কোনটি সঠিক?

- (ক) I ও II
- (খ) I ও III
- (গ) II ও III
- (ঘ) I, II ও III

নিচের উদাহরণের আলোক ৩ ও ৪nm প্রশ্নের উত্তর দাও :

একটি কার্ণী ইঞ্জিন পৃথীত তাপের $\frac{1}{4}$ অংশ কাজে পরিবর্ত করে। এর তাপ গ্রাহকের তাপমাত্রা 30 K কমলে দক্ষতা বিগত হয়।

৩। ইঞ্জিনের দক্ষতা কত?

- (ক) 80%
- (খ) 75%
- (গ) 33%
- (ঘ) 25%

৪। তাপ উৎসের তাপমাত্রা কত?

- (ক) 60 K
- (খ) 90 K
- (গ) 120 K
- (ঘ) 150 K

৫। যু-সংযুক্ত বস্তুর তড়িৎ বিভব—

- (ক) ধনাত্মক
- (খ) শূন্য
- (গ) ঋণাত্মক
- (ঘ) অসীম

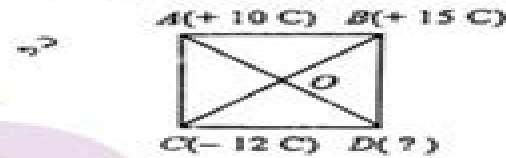
৬। তুল্যের সূত্র—

- I. কেবল বিদ্যুৎ চার্জের ক্ষেত্রে প্রযোজ্য
- II. প্রতিবর্তী চার্জের ক্ষেত্রে প্রযোজ্য নয়
- III. যান্ত্রিকের উপর নির্ভর করে

নিচের কোনটি সঠিক?

- (ক) I ও II
- (খ) I ও III
- (গ) II ও III
- (ঘ) I, II ও III

৭। চিত্রে বর্ণিত ক্ষেত্রে D বিন্দুতে কত চার্জ স্থাপন করলে এর কেন্দ্রে বিভব শূন্য হবে?



- (ক) -15 C
- (খ) -10 C
- (গ) -13 C
- (ঘ) 0 C

৮। অ্যাম্পিয়ার ঘণ্টা কীনের একক?

- (ক) সময়
- (খ) তড়িৎ শক্তি
- (গ) তড়িৎ প্রবাহ
- (ঘ) তড়িৎ আধান

৯। কোন দুটি সূত্র চল তড়িৎ এর ক্ষেত্রে প্রযোজ্য?

- (ক) তুল্য ও ওহম
- (খ) গাউস ও কার্ণী
- (গ) তুল্য ও বাঁস
- (ঘ) ওহম ও কার্ণী

১০। 1-8 Ω রেজের একটি অ্যামিটার 2A তড়িৎ প্রবাহ প্রদান করতে পারে। 20A তড়িৎ প্রবাহ মাপার জন্য কত রেজের শাট ব্যবহার করতে হবে?

- (ক) 0.08 Ω
- (খ) 0.1 Ω
- (গ) 0.2 Ω
- (ঘ) 5 Ω

১১। অসমবর্তিত আলোক প্রতিফল সমবর্তিত আলোক প্রতিফলিত অপাক্ষয় করা সম্ভব কোন প্রক্রিয়ায়?

- (ক) ব্যক্তিগত
- (খ) অপবর্তন
- (গ) সমবর্তন
- (ঘ) প্রতিফলন

১২। তরঙ্গদুয়ের বৈশিষ্ট্য হলো—

- I. তরঙ্গদুয়ের প্রতিটি কণা একই দশায় থাকে
- II. তরঙ্গদুয়ের সাথে অতিক্রম অতিক্রম আলোক তরঙ্গের নিক নির্দেশ করে
- III. নির্দিষ্ট তরঙ্গের তরঙ্গদুয় সর্বদা সমান্তরাল হবে

নিচের কোনটি সঠিক?

- (ক) I ও II
- (খ) I ও III
- (গ) II ও III
- (ঘ) I, II ও III

Hsc Physics 2nd Paper Question 24

S Ashworth



Hsc Physics 2nd Paper Question 24:

Thank you utterly much for downloading **Hsc Physics 2nd Paper Question 24**. Most likely you have knowledge that, people have seen numerous times for their favorite books as soon as this Hsc Physics 2nd Paper Question 24, but end in the works in harmful downloads.

Rather than enjoying a good ebook bearing in mind a cup of coffee in the afternoon, otherwise they juggled similar to some harmful virus inside their computer. **Hsc Physics 2nd Paper Question 24** is handy in our digital library an online entry to it is set as public suitably you can download it instantly. Our digital library saves in multipart countries, allowing you to acquire the most less latency period to download any of our books taking into account this one. Merely said, the Hsc Physics 2nd Paper Question 24 is universally compatible like any devices to read.

https://staging.conocer.cide.edu/public/Resources/Download_PDFS/Engineering%20Science%20N4%20Exam%20Memo.pdf

Table of Contents Hsc Physics 2nd Paper Question 24

1. Understanding the eBook Hsc Physics 2nd Paper Question 24
 - The Rise of Digital Reading Hsc Physics 2nd Paper Question 24
 - Advantages of eBooks Over Traditional Books
2. Identifying Hsc Physics 2nd Paper Question 24
 - 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 Hsc Physics 2nd Paper Question 24
 - User-Friendly Interface
4. Exploring eBook Recommendations from Hsc Physics 2nd Paper Question 24
 - Personalized Recommendations
 - Hsc Physics 2nd Paper Question 24 User Reviews and Ratings

- Hsc Physics 2nd Paper Question 24 and Bestseller Lists
- 5. Accessing Hsc Physics 2nd Paper Question 24 Free and Paid eBooks
 - Hsc Physics 2nd Paper Question 24 Public Domain eBooks
 - Hsc Physics 2nd Paper Question 24 eBook Subscription Services
 - Hsc Physics 2nd Paper Question 24 Budget-Friendly Options
- 6. Navigating Hsc Physics 2nd Paper Question 24 eBook Formats
 - ePub, PDF, MOBI, and More
 - Hsc Physics 2nd Paper Question 24 Compatibility with Devices
 - Hsc Physics 2nd Paper Question 24 Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Hsc Physics 2nd Paper Question 24
 - Highlighting and Note-Taking Hsc Physics 2nd Paper Question 24
 - Interactive Elements Hsc Physics 2nd Paper Question 24
- 8. Staying Engaged with Hsc Physics 2nd Paper Question 24
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Hsc Physics 2nd Paper Question 24
- 9. Balancing eBooks and Physical Books Hsc Physics 2nd Paper Question 24
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Hsc Physics 2nd Paper Question 24
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Hsc Physics 2nd Paper Question 24
 - Setting Reading Goals Hsc Physics 2nd Paper Question 24
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Hsc Physics 2nd Paper Question 24
 - Fact-Checking eBook Content of Hsc Physics 2nd Paper Question 24
 - 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

Hsc Physics 2nd Paper Question 24 Introduction

Hsc Physics 2nd Paper Question 24 Offers over 60,000 free eBooks, including many classics that are in the public domain. Open Library: Provides access to over 1 million free eBooks, including classic literature and contemporary works. Hsc Physics 2nd Paper Question 24 Offers a vast collection of books, some of which are available for free as PDF downloads, particularly older books in the public domain. Hsc Physics 2nd Paper Question 24 : This website hosts a vast collection of scientific articles, books, and textbooks. While it operates in a legal gray area due to copyright issues, its a popular resource for finding various publications. Internet Archive for Hsc Physics 2nd Paper Question 24 : Has an extensive collection of digital content, including books, articles, videos, and more. It has a massive library of free downloadable books. Free-eBooks Hsc Physics 2nd Paper Question 24 Offers a diverse range of free eBooks across various genres. Hsc Physics 2nd Paper Question 24 Focuses mainly on educational books, textbooks, and business books. It offers free PDF downloads for educational purposes. Hsc Physics 2nd Paper Question 24 Provides a large selection of free eBooks in different genres, which are available for download in various formats, including PDF. Finding specific Hsc Physics 2nd Paper Question 24, especially related to Hsc Physics 2nd Paper Question 24, might be challenging as theyre often artistic creations rather than practical blueprints. However, you can explore the following steps to search for or create your own Online Searches: Look for websites, forums, or blogs dedicated to Hsc Physics 2nd Paper Question 24, Sometimes enthusiasts share their designs or concepts in PDF format. Books and Magazines Some Hsc Physics 2nd Paper Question 24 books or magazines might include. Look for these in online stores or libraries. Remember that while Hsc Physics 2nd Paper Question 24, sharing copyrighted material without permission is not legal. Always ensure youre either creating your own or obtaining them from legitimate sources that allow sharing and downloading. Library Check if your local library offers eBook lending services. Many libraries have digital catalogs where you can borrow Hsc Physics 2nd Paper Question 24 eBooks for free, including popular titles. Online Retailers: Websites like Amazon, Google Books, or Apple Books often sell eBooks. Sometimes, authors or publishers offer promotions or free periods for certain books. Authors Website Occasionally, authors provide excerpts or short stories for free on their websites. While this might not be the Hsc Physics 2nd Paper Question 24 full book , it can give you a

taste of the authors writing style. Subscription Services Platforms like Kindle Unlimited or Scribd offer subscription-based access to a wide range of Hsc Physics 2nd Paper Question 24 eBooks, including some popular titles.

FAQs About Hsc Physics 2nd Paper Question 24 Books

1. Where can I buy Hsc Physics 2nd Paper Question 24 books? Bookstores: Physical bookstores like Barnes & Noble, Waterstones, and independent local stores. Online Retailers: Amazon, Book Depository, and various online bookstores offer a wide range of books in physical and digital formats.
2. What are the different book formats available? Hardcover: Sturdy and durable, usually more expensive. Paperback: Cheaper, lighter, and more portable than hardcovers. E-books: Digital books available for e-readers like Kindle or software like Apple Books, Kindle, and Google Play Books.
3. How do I choose a Hsc Physics 2nd Paper Question 24 book to read? Genres: Consider the genre you enjoy (fiction, non-fiction, mystery, sci-fi, etc.). Recommendations: Ask friends, join book clubs, or explore online reviews and recommendations. Author: If you like a particular author, you might enjoy more of their work.
4. How do I take care of Hsc Physics 2nd Paper Question 24 books? Storage: Keep them away from direct sunlight and in a dry environment. Handling: Avoid folding pages, use bookmarks, and handle them with clean hands. Cleaning: Gently dust the covers and pages occasionally.
5. Can I borrow books without buying them? Public Libraries: Local libraries offer a wide range of books for borrowing. Book Swaps: Community book exchanges or online platforms where people exchange books.
6. How can I track my reading progress or manage my book collection? Book Tracking Apps: Goodreads, LibraryThing, and Book Catalogue are popular apps for tracking your reading progress and managing book collections. Spreadsheets: You can create your own spreadsheet to track books read, ratings, and other details.
7. What are Hsc Physics 2nd Paper Question 24 audiobooks, and where can I find them? Audiobooks: Audio recordings of books, perfect for listening while commuting or multitasking. Platforms: Audible, LibriVox, and Google Play Books offer a wide selection of audiobooks.
8. How do I support authors or the book industry? Buy Books: Purchase books from authors or independent bookstores. Reviews: Leave reviews on platforms like Goodreads or Amazon. Promotion: Share your favorite books on social media or recommend them to friends.
9. Are there book clubs or reading communities I can join? Local Clubs: Check for local book clubs in libraries or

community centers. Online Communities: Platforms like Goodreads have virtual book clubs and discussion groups.

10. Can I read Hsc Physics 2nd Paper Question 24 books for free? Public Domain Books: Many classic books are available for free as they're in the public domain. Free E-books: Some websites offer free e-books legally, like Project Gutenberg or Open Library.

Find Hsc Physics 2nd Paper Question 24 :

engineering science n4 exam memo

engineering circuit analysis 9th edition solution manual chp 8

english 3 practice test apex

engineering electromagnetics 7th edition chapter problems solutions

english 4 apex answers bing

english dse paper 2014

english 12 semester 2 novelstars answers

engine wiring diagrams audi atdi

engineering mechanics statics 13e solutions manual

england visitor guide

engineering mechanics statics 9th edition solution manual

engineering economic analysis chapter 1

engineering science naugust 2question paper

english fal p2 2014 trial examination memo

engine speed boat 60 hp manual

Hsc Physics 2nd Paper Question 24 :

I need to get a fuse panel layout and a wiring diagram for Mar 5, 2014 — I need to get a fuse panel layout and a wiring diagram for a 2000 Freightliner FL80. Having problems with the batteries going dead when it sets ... [DIAGRAM] 2000 FL80 Fuse Box Diagram - YouTube Fuse Box Diagram for Freightliner FL80? Oct 22, 2022 — This diagram will be found through an image search. You might also be able to find it in the user's manual. 24-01117-000 | Freightliner FL80 Dash Panel for Sale SECONDARY COVER FOR FUSE BOX W/ DIAGRAM, SMALL CRACKS AROUND MOUNTING HOLES, LIGHTS, WIPER X2, PANEL LIGHTS, MIRROR HEAT. Type: CUP HOLDER, FUSE COVER, IGNITION ... Freightliner Wiring Diagrams | PDF

Freightliner wiring diagrams are divided by system function. This allows for many different options or accessory systems to be installed on the same model ... Wiring diagram for Freightliner rear compartment fuse box Sep 18, 2023 — I'm looking for a diagram that will show me a source for switched power in the rear fuse compartment by the chassis batteries in my 2018 ... 1994 Freightliner FL80 Fuse Diagram Just register your vehicle at this site for FREE. Once you are in, you can get Fusebox diagrams and complete chassis wiring layouts. If you do not have a ... need help with diagnosing tail light issues on a freightliner ... May 12, 2014 — ive went through all the fuses on the passenger side fuse panel either there is another fuse panel somewhere else, or a wire has be cut and ... Need wiring diagram for a 96 - 97 Freightliner Classic!!! Jul 5, 2012 — In your fuse box, you should have a 15 amp fuse marked panel or cluster. ... The service manual gives relay/circuit breaker layouts as well as, ... Physics for Scientists and Engineers - 9th Edition Find step-by-step solutions and answers to Physics for Scientists and Engineers - 9781133947271, as well as thousands of textbooks so you can move forward ... Physics for Scientists and Engineers 9th Edition Serway ... Physics for Scientists and Engineers 9th Edition Serway Solutions Manual. Physics For Scientists And Engineers 9th Edition Textbook ... Access Physics For Scientists And Engineers 9th Edition solutions now. Our solutions ... Serway Rent | Buy. Alternate ISBN: 9781285487496, 9781285531878. Solutions Manual Serway Physics Vol 9th Solutions Manual Serway Physics 1. Part and 2. Part physics for scientists and engineers 9th edition serway solutions manual full clear download(no error. (Download) Solution for Physics for Scientists and Engineers ... Solution Manual for Physics for Scientists and Engineers ... Solution Manual for Physics for Scientists and Engineers 9th Edition by Serway and Jewett. Solution Manual for Physics for Scientists and Engineers 9th Edition ... Solution Manual: Serway & Jewett -... - E-Books for Engineers Solution Manual: Serway & Jewett - Physics for Scientists and Engineers with Modern Physics 9th Ed... Student Solutions Manual, Volume 1 for Serway/Jewett's ... This Student Solutions Manual and Study Guide has been written to accompany the textbook Physics for Scientists and Engineers, Eighth Edition, by Raymond A. Study Guide with Student Solutions... by Serway ... Study Guide with Student Solutions Manual, Volume 1 for Serway/Jewett's Physics for Scientists and Engineers, 9th. 9th Edition. ISBN-13: 978-1285071688, ISBN ... physics for scientists and engineers 9th edition pdf solutions pdf DOWNLOAD PHYSICS FOR SCIENTISTS AND ENGINEERS ... serway physics for scientists and engineers with modern physics 9th edition solution manual pdf. The Corset: A Cultural History by Valerie Steele The book concludes with insightful analyses of such recent developments as the reconception of the corset as a symbol of rebellion and female sexual empowerment ... The Corset: A Cultural History by Steele, Valerie The book concludes with insightful analyses of such recent developments as the reconception of the corset as a symbol of rebellion and female sexual empowerment ... The Corset: A Cultural History (2001) Valerie Steele, one of the world's most respected fashion historians, explores the cultural history of the corset, demolishing myths about this notorious ... The Corset: A Cultural History - Valerie Steele The book concludes with insightful analyses of such recent developments as the

reconception of the corset as a symbol of rebellion and female sexual empowerment ... The Corset: A Cultural History - Valerie Steele The corset is probably the most controversial garment in the history of fashion. Although regarded as an essential element of fashionable dress from the ... The corset : a cultural history 1. Steel and Whalebone: Fashioning the Aristocratic Body 2. Art and Nature: Corset Controversies of the Nineteenth Century 3. Dressed to Kill: The Medical ... The corset : a cultural history : Steele, Valerie Mar 15, 2022 — The corset : a cultural history ; Publisher: New Haven : Yale University Press ; Collection: inlibrary; printdisabled; internetarchivebooks. The Corset: A Cultural History book by Valerie Steele The corset is probably the most controversial garment in the history of fashion. Although regarded as an essential element of fashionable dress from the ... 'The Corset: A Cultural History' by Valerie Steele Dec 1, 2001 — The corset is probably the most controversial garment in the entire history of fashion. Worn by women throughout the western world from the late ... A Cultural History</italic> by Valerie Steele by L Sorge · 2002 — Valerie Steele's book is a welcome addition to a subject of dress history about which far too little has been written. Lavishly illustrated and written.