



WINTER – 2022 EXAMINATION

Model Answer

Subject Name: Maintenance of Electrical Equipment

**22625: MEE**

**Important Instructions to examiners:**

- 1) The answers should be examined by key words and not as word-to-word as given in the model answer scheme.
- 2) The model answer and the answer written by candidate may vary but the examiner may try to assess the understanding level of the candidate.
- 3) The language errors such as grammatical, spelling errors should not be given more importance (Not applicable for subject English and Communication Skills).
- 4) While assessing figures, examiner may give credit for principal components indicated in the figure. The figures drawn by candidate and model answer may vary. The examiner may give credit for any equivalent figure drawn.
- 5) Credits may be given step wise for numerical problems. In some cases, the assumed constant values may vary and there may be some difference in the candidate's answers and model answer.
- 6) In case of some questions credit may be given by judgement on part of examiner of relevant answer based on candidate's understanding.
- 7) For programming language papers, credit may be given to any other program based on equivalent concept.
- 8) As per the policy decision of Maharashtra State Government, teaching in English/Marathi and Bilingual (English + Marathi) medium is introduced at first year of AICTE diploma Programme from academic year 2021-2022. Hence if the students in first year (first and second semesters) write answers in Marathi or bilingual language (English +Marathi), the Examiner shall consider the same and assess the answer based on matching of concepts with model answer.

Q. No.	Sub Q. No.	Answer	Marking Scheme
1.		<b>Attempt any FIVE of the following:</b>	<b>10 Marks</b>
	a)	<p>List out factors influencing severity of shock. (Any four).</p> <p><b>Ans:</b>  <b>Factors Influencing Severity of Shock:</b>  The severity of shock depends on following factors:</p> <ol style="list-style-type: none"> <li>1. Mainly the magnitude of the voltage of the system.</li> <li>2. Supply system whether D.C. or A.C. The direct current shock is more dangerous.</li> <li>3. Path of current through human body (through heart or brain or not?).</li> <li>4. Voltage and current strength of the system.</li> <li>5. Area of contact of body to the faulty machine / equipment / device. (More contact area, higher is the risk).</li> <li>6. The period or duration of current flow through the body. (More the duration, higher is the risk / danger).</li> <li>7. Frequency of current / supply passing through the body. (Lesser is the frequency, more is the danger).</li> <li>8. Rate of rise of current flow through the body. (mA/mS).</li> <li>9. The phase of the heart cycle at the instant of the shock and phase of voltage wave.</li> <li>10. The presence of moisture in the environment. (Wet conditions are more dangerous than Dry conditions).</li> <li>11. Human tolerance to electric current. (It varies person to person to some extent).</li> <li>12. Body resistance. (For wet body / low resistance body more severe is the shock).</li> <li>13. The way in which muscle contracts in relation to current passing through body.</li> <li>14. Whether the body is thrown off by muscle reaction or gets attached by muscle contraction / paralysis.</li> <li>15. Magnitude of current passing through the body.</li> </ol> <p><b>OR Equivalent Answer/Points</b></p>	1 Mark for each of any two points = 2 Marks
	b)	<p>State the maintenance to be carried out on breather used in transformer.</p> <p><b>Ans:</b></p>	

# Msbte Model Answer Paper Code 12195

**SJ Ball**



**Msbte Model Answer Paper Code 12195:**

As recognized, adventure as capably as experience virtually lesson, amusement, as competently as covenant can be gotten by just checking out a ebook **Msbte Model Answer Paper Code 12195** moreover it is not directly done, you could take even more a propos this life, around the world.

We present you this proper as well as simple pretension to acquire those all. We give Msbte Model Answer Paper Code 12195 and numerous books collections from fictions to scientific research in any way. in the midst of them is this Msbte Model Answer Paper Code 12195 that can be your partner.

[https://staging.conocer.cide.edu/files/browse/Download\\_PDFS/electronics\\_fundamentals\\_a\\_systems\\_approach.pdf](https://staging.conocer.cide.edu/files/browse/Download_PDFS/electronics_fundamentals_a_systems_approach.pdf)

## **Table of Contents Msbte Model Answer Paper Code 12195**

1. Understanding the eBook Msbte Model Answer Paper Code 12195
  - The Rise of Digital Reading Msbte Model Answer Paper Code 12195
  - Advantages of eBooks Over Traditional Books
2. Identifying Msbte Model Answer Paper Code 12195
  - 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 Msbte Model Answer Paper Code 12195
  - User-Friendly Interface
4. Exploring eBook Recommendations from Msbte Model Answer Paper Code 12195
  - Personalized Recommendations
  - Msbte Model Answer Paper Code 12195 User Reviews and Ratings
  - Msbte Model Answer Paper Code 12195 and Bestseller Lists
5. Accessing Msbte Model Answer Paper Code 12195 Free and Paid eBooks

- Msbte Model Answer Paper Code 12195 Public Domain eBooks
  - Msbte Model Answer Paper Code 12195 eBook Subscription Services
  - Msbte Model Answer Paper Code 12195 Budget-Friendly Options
6. Navigating Msbte Model Answer Paper Code 12195 eBook Formats
- ePub, PDF, MOBI, and More
  - Msbte Model Answer Paper Code 12195 Compatibility with Devices
  - Msbte Model Answer Paper Code 12195 Enhanced eBook Features
7. Enhancing Your Reading Experience
- Adjustable Fonts and Text Sizes of Msbte Model Answer Paper Code 12195
  - Highlighting and Note-Taking Msbte Model Answer Paper Code 12195
  - Interactive Elements Msbte Model Answer Paper Code 12195
8. Staying Engaged with Msbte Model Answer Paper Code 12195
- Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Msbte Model Answer Paper Code 12195
9. Balancing eBooks and Physical Books Msbte Model Answer Paper Code 12195
- Benefits of a Digital Library
  - Creating a Diverse Reading Collection Msbte Model Answer Paper Code 12195
10. Overcoming Reading Challenges
- Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
11. Cultivating a Reading Routine Msbte Model Answer Paper Code 12195
- Setting Reading Goals Msbte Model Answer Paper Code 12195
  - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Msbte Model Answer Paper Code 12195
- Fact-Checking eBook Content of Msbte Model Answer Paper Code 12195
  - 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

### **Msbte Model Answer Paper Code 12195 Introduction**

In this digital age, the convenience of accessing information at our fingertips has become a necessity. Whether its research papers, eBooks, or user manuals, PDF files have become the preferred format for sharing and reading documents. However, the cost associated with purchasing PDF files can sometimes be a barrier for many individuals and organizations. Thankfully, there are numerous websites and platforms that allow users to download free PDF files legally. In this article, we will explore some of the best platforms to download free PDFs. One of the most popular platforms to download free PDF files is Project Gutenberg. This online library offers over 60,000 free eBooks that are in the public domain. From classic literature to historical documents, Project Gutenberg provides a wide range of PDF files that can be downloaded and enjoyed on various devices. The website is user-friendly and allows users to search for specific titles or browse through different categories. Another reliable platform for downloading Msbte Model Answer Paper Code 12195 free PDF files is Open Library. With its vast collection of over 1 million eBooks, Open Library has something for every reader. The website offers a seamless experience by providing options to borrow or download PDF files. Users simply need to create a free account to access this treasure trove of knowledge. Open Library also allows users to contribute by uploading and sharing their own PDF files, making it a collaborative platform for book enthusiasts. For those interested in academic resources, there are websites dedicated to providing free PDFs of research papers and scientific articles. One such website is Academia.edu, which allows researchers and scholars to share their work with a global audience. Users can download PDF files of research papers, theses, and dissertations covering a wide range of subjects. Academia.edu also provides a platform for discussions and networking within the academic community. When it comes to downloading Msbte Model Answer Paper Code 12195 free PDF files of magazines, brochures, and catalogs, Issuu is a popular choice. This digital publishing platform hosts a vast collection of publications from around the world. Users can search for specific titles or explore various categories and genres. Issuu offers a seamless reading experience with its user-friendly interface and allows users to download PDF files for offline reading. Apart from dedicated platforms, search engines also play a crucial role in finding free PDF files. Google, for instance, has an advanced search feature that allows users to filter results by file type. By specifying the file type as "PDF," users can find websites that offer free PDF downloads on a specific topic. While downloading Msbte Model Answer Paper Code 12195 free PDF files is convenient, its important to note that copyright laws must be respected. Always ensure that the

PDF files you download are legally available for free. Many authors and publishers voluntarily provide free PDF versions of their work, but it's essential to be cautious and verify the authenticity of the source before downloading Msbte Model Answer Paper Code 12195. In conclusion, the internet offers numerous platforms and websites that allow users to download free PDF files legally. Whether it's classic literature, research papers, or magazines, there is something for everyone. The platforms mentioned in this article, such as Project Gutenberg, Open Library, Academia.edu, and Issuu, provide access to a vast collection of PDF files. However, users should always be cautious and verify the legality of the source before downloading Msbte Model Answer Paper Code 12195 any PDF files. With these platforms, the world of PDF downloads is just a click away.

### **FAQs About Msbte Model Answer Paper Code 12195 Books**

1. Where can I buy Msbte Model Answer Paper Code 12195 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 Msbte Model Answer Paper Code 12195 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 Msbte Model Answer Paper Code 12195 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 Msbte Model Answer Paper Code 12195 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 Msbte Model Answer Paper Code 12195 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 Msbte Model Answer Paper Code 12195 :**

~~electronics fundamentals a systems approach~~

electronic diagram electric fence

*electronics circuit analysis and troubleshooting guide*

*electron configurations of atoms and ions small scale experiment*

**electrotechnology n3 exam november paper 2014**

**elementary classroom bulletin board ideas**

**electrolux blender user manual**

electronic circuit manual

**elementary linear algebra anton 10th edition solution manual**

~~elementary statistics exams warren denley atchley~~

**electrolux 2100 owners manual**

electronic guide illustrated nec version

**elements parametric design robert woodbury**

**elementary differential equations rainville 7th edition solution manual**

~~electrolux w365h manual~~

### **Msbte Model Answer Paper Code 12195 :**

Repair Manuals & Literature for Mazda 323 Get the best deals on Repair Manuals & Literature for Mazda 323 when you shop



the largest online selection at eBay.com. Free shipping on many items | Browse ... 323 BF Haynes.pdf A book in the Haynes Owners Workshop Manual Series. Printed by J. H. Haynes ... Mazda 323 Hatchback and a pre-September 1985 323 Hatchback. Additional work was ... 1988 Mazda 3,23 L- Workshop Manual This workshop manual assumes that you have and know how to properly use certain special tools which are necessary for the safe and efficient performance of ... Mazda 323 1981-87 Owner's Workshop Manual (Haynes ... Book details · Print length. 328 pages · Language. English · Publisher. Haynes Publishing · Publication date. June 1, 1987 · ISBN-10. 1850103151 · ISBN-13. 978- ... 1986 Mazda 323 Factory Workshop Manual Published by the Mazda Motor Corporation with a copyright date of 1985, this manual covers the 1986 Mazda 323. The Part Number is 9999-95-017B-86. The sections ... Mazda 323 (FWD) '81 to '89 Owner's Workshop Manual ... Mazda 323 (FWD) '81 to '89 Owner's Workshop Manual (Service & repair manuals). 0 ratings by Goodreads ... Mazda 323 Rwd ('77 to Apr '86) (Service and Repair ... Mazda 323 Rear Wheel Drive Owners Workshop Manual. Haynes, J.H.; Hosie, Trevor. Published by Haynes Publishing Group, Somerset (1987). ISBN 10: 1850103143 ISBN ... Repair manuals - Mazda 323 / Familia / Protegé Mazda 323 Front wheel drive 1981- 1987 Owner's ... Mazda 323 Front wheel drive 1981- 1987 Owner's Workshop Manual (Haynes owners workshop manual series): 1033. by Mead, John S. Used; very good; Paperback. Repair manuals and video tutorials on MAZDA 323 MAZDA 323 PDF service and repair manuals with illustrations · Mazda 323 C IV BG workshop manual online. How to change spark plugs on MAZDA 323S IV Saloon (BG) - ... Life's Healing Choices Revised and Updated John Baker, a former pastor at Saddleback Church, based this book on the eight steps to spiritual freedom (admitting need, getting help, letting go, coming ... Life's Healing Choices Revised and Updated Through making each of these choices, you too will find God's pathway to wholeness, growth, spiritual maturity, happiness, and healing. Life's Healing Choices: Freedom from Your... by Baker, John Book overview ... With a foreword by Rick Warren, author of The Purpose Driven Life, this life-changing book helps you find true happiness—if you choose to accept ... Life's Healing Choices - Learn - Shop Life's Healing Choices · Life's Healing Choices Revised and Updated. Life's Healing Choices Small Group Study Guide Includes 8 study sessions, led by the Life's Healing Choices Small Group DVD that takes you step-by-step through the recovery and self-discovery process. Life's Healing Choices: Freedom from Your Hurts, Hang- ... Read 84 reviews from the world's largest community for readers. LIFE HAPPENS. Happiness and Healing are yours for the choosing. We've all been hurt by ot... Life's Healing Choices Revised And Updated: Freedom ... The road to spiritual maturity is paved with life-changing decisions. Travel toward wholeness, growth, and freedom by following Jesus' signposts along the ... Life's Healing Choices Small Groups Life's Healing Choices Small Groups ... All leaders are learners. As soon as you stop learning, you stop leading. The Ministry Toolbox is designed to help you ... Life's Healing Choices | LIFE HAPPENS - Happiness and Healing are yours for the choosing. We've all been hurt by other people, we've hurt ourselves, and we've hurt others. And as a ... Christian Morality: In the Breath of God (Catholic Basics This chapter emphasizes that the Christian moral life is essentially a

life of response to the love of God—and central to that, of course, is thanksgiving. To ... Christian Morality: In the Breath of God The series helps readers explore the Catholic tradition and apply what they have learned to their lives and ministry situations. Each title offers a reliable ... Christian Morality: In the Breath of God Although logic indicates that we should not define something in terms of its opposite elements, wrong choices are worth mentioning when discussing the. Christian Morality In the Breath of God Jul 3, 2023 — The Christian moral life is our attempt to respond to the gift of that love. The primary aim of this book is to convey that conviction as we ... Christian Morality In the Breath of God - Full set Available for those in ACM Program. Christian Morality: In the Breath of God This passage captures an important Christian conviction. God loves us not because our good deeds have earned that love and not because we always do the right ... Christian Morality: In the Breath of God (Catholic Basics The Christian moral life is our attempt to respond to the gift of that love. The primary aim of this book is to convey that conviction as we look at some of the ... Christian Morality - In the Breath of God (02) by PhD ... It is not a long book and is ready to follow and understand. This will help Christians to understand how to approach challenging and ethical decisions, where ... Christian Morality In the Breath of God ... A Pastoral Series that offers an in-depth yet accessible understanding of the fundamentals of the Catholic faith for adults, both those ... Christian Morality: In the Breath of God (Catholic Basics The Christian moral life is our attempt to respond to the gift of that love. The primary aim of this book is to convey that conviction as we look at some of the ...