

Sample Question Paper-I

Course Name : Computer Engineering Group

Course Code : CO/CM/IF/CD

Semester : Second

Subject Title : Electronics

Max Marks : 100

12025

Time: 3 Hours

Instructions:

1. All questions are compulsory.
2. Illustrate your answers with neat sketches wherever necessary.
3. Figures to the right indicate full marks.
4. Assume suitable data if necessary.
5. Preferably, write the answers in sequential order.

Q.1 Attempt Any TEN of the Following:

2 X 10 = 20

- a) Define electronics and give its two applications.
- b) Draw and label energy band diagram of intrinsic semiconductor.
- c) What is doping.
- d) Define depletion region for diode.
- e) List types of rectifiers.
- f) Draw circuit diagram of π filter.
- g) Draw internal structure of NPN transistor.
- h) List the type couplings used to cascade the two stages of amplifiers.
- i) State applications of FET.
- j) List the advantages of IC over discrete component.
- k) Define α and β for transistor.
- l) Draw internal structure of n type semiconductor.

Q.2 Attempt Any FOUR of the Following:

4 X 4 = 16

- a) Describe with diagram generation of electron – hole pair in an intrinsic semiconductor.
- b) Why semiconductor is called as insulator at 0° Kelvin.
- c) Describe formation of depletion region in an open circuit PN junction.
- d) Draw circuit diagram to plot the characteristics of zener diode in reverse biased mode.
- e) Draw the symbol of step up and step down transformer.
- f) Describe the operation of pn junction under forward bias condition.

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Siddappa N.Byrareddy



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Table of Contents Msbte Co 2nd Scheme G Question Paper

1. Understanding the eBook Msbte Co 2nd Scheme G Question Paper
 - The Rise of Digital Reading Msbte Co 2nd Scheme G Question Paper
 - Advantages of eBooks Over Traditional Books
2. Identifying Msbte Co 2nd Scheme G Question Paper
 - 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 Co 2nd Scheme G Question Paper
 - User-Friendly Interface
4. Exploring eBook Recommendations from Msbte Co 2nd Scheme G Question Paper
 - Personalized Recommendations
 - Msbte Co 2nd Scheme G Question Paper User Reviews and Ratings
 - Msbte Co 2nd Scheme G Question Paper and Bestseller Lists
5. Accessing Msbte Co 2nd Scheme G Question Paper Free and Paid eBooks
 - Msbte Co 2nd Scheme G Question Paper Public Domain eBooks
 - Msbte Co 2nd Scheme G Question Paper eBook Subscription Services
 - Msbte Co 2nd Scheme G Question Paper Budget-Friendly Options
6. Navigating Msbte Co 2nd Scheme G Question Paper eBook Formats

- ePub, PDF, MOBI, and More
 - Msbte Co 2nd Scheme G Question Paper Compatibility with Devices
 - Msbte Co 2nd Scheme G Question Paper Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Msbte Co 2nd Scheme G Question Paper
 - Highlighting and Note-Taking Msbte Co 2nd Scheme G Question Paper
 - Interactive Elements Msbte Co 2nd Scheme G Question Paper
 8. Staying Engaged with Msbte Co 2nd Scheme G Question Paper
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Msbte Co 2nd Scheme G Question Paper
 9. Balancing eBooks and Physical Books Msbte Co 2nd Scheme G Question Paper
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Msbte Co 2nd Scheme G Question Paper
 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
 11. Cultivating a Reading Routine Msbte Co 2nd Scheme G Question Paper
 - Setting Reading Goals Msbte Co 2nd Scheme G Question Paper
 - Carving Out Dedicated Reading Time
 12. Sourcing Reliable Information of Msbte Co 2nd Scheme G Question Paper
 - Fact-Checking eBook Content of Msbte Co 2nd Scheme G Question Paper
 - Distinguishing Credible Sources
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 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
 14. Embracing eBook Trends
 - Integration of Multimedia Elements
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