

# GBGS SCHEME



Sixth Semester B.E. Degree Examination, Feb./Mar. 2022  
**Control System**

15EE61

Time: 3 hrs.

Max. Marks: 80

Note: Answer any FIVE full questions, choosing ONE full question from each module.

### Module-1

- Define open loop and closed loop control system, mention any four differences between open loop and closed loop control system. (08 Marks)
  - For the mechanical system shown in Fig.Q.1(b). Draw the mechanical network and write the force voltage analogous electric network. (08 Marks)



Fig.Q.1(b)

### OR

- Derive the transfer function of field control DC servomotor. (08 Marks)
  - Draw the Electrical networks based on torque current analogy give all the performance equation for the Fig.Q.2(b). (08 Marks)



Fig.Q.2(b)

### Module-2

- Illustrate how to perform the following connection with block diagram reduction technique:
    - Blocks in parallel
    - Shifting summing point behind the block
  - Find  $\frac{C(S)}{R(S)}$  by Mason's gain formula. (06 Marks)



Fig.Q.3(a)

Important Note : 1. On completing your answers, compulsorily draw diagonal cross lines on the remaining blank pages.  
 2. Any revelling of identification, appeal to evaluator and/or equations written eg. Q-1 = 50, will be treated as malpractice.

# Embedded System Eee Question Paper

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## **Table of Contents Embedded System Eee Question Paper**

1. Understanding the eBook Embedded System Eee Question Paper
  - The Rise of Digital Reading Embedded System Eee Question Paper
  - Advantages of eBooks Over Traditional Books
2. Identifying Embedded System Eee 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 Embedded System Eee Question Paper
  - User-Friendly Interface
4. Exploring eBook Recommendations from Embedded System Eee Question Paper
  - Personalized Recommendations
  - Embedded System Eee Question Paper User Reviews and Ratings
  - Embedded System Eee Question Paper and Bestseller Lists
5. Accessing Embedded System Eee Question Paper Free and Paid eBooks
  - Embedded System Eee Question Paper Public Domain eBooks

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