

Code No: R05220205

Set No. 1

II B.Tech II Semester Regular Examinations, Apr/May 2008

CONTROL SYSTEMS

(Common to Electrical & Electronic Engineering, Electronics & Communication Engineering, Electronics & Instrumentation Engineering, Electronics & Control Engineering, Electronics & Telematics and Electronics & Computer Engineering)

Time: 3 hours

Max Marks: 80

Answer any FIVE Questions
All Questions carry equal marks

- Explain the traffic control system concepts using open loop as well as closed loop system.
 - Why is negative feedback invariably preferred in closed loop systems? [8+8]
- Reduce the given block diagram (Figure 2a) and hence obtain the transfer function $C(s)/R(s)$.

Figure 2a

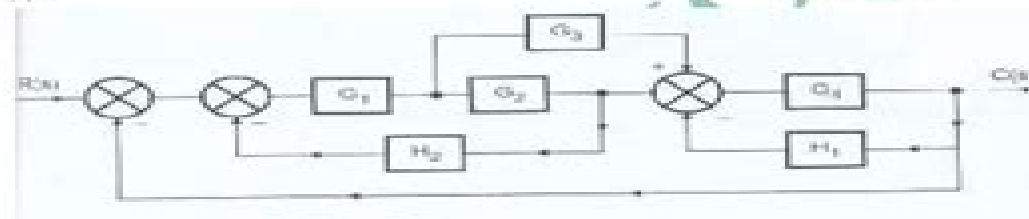


Figure 2a

- Explain the need of signal flow graph representation for any system. [10+6]
- What is meant by time response? Explain about
 - Steady state response
 - Transient response
 - A unity feedback system is characterized by an open loop T.F $G(s) = K/(s^2 + 2s + 10)$. Determine the gain K so that the system will have a damping ratio of 0.5. For this value of K, determine σ , ζ and ω_n for a unit step input. [6+10]
- Define the term root locus and state the rule for finding out the root locus on the real axis?
 - Calculate the angle of asymptotes and the centroid for the system having

$$G(s) = K(s+3) / (s^2 + 2s + 10)$$
 - For $G(s) = K/(s^2 + 2s + 10)$, find the intersection point of the root locus with the j -axis? [4+6+6]

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Table of Contents Ap922embedded Systems Question Paper

1. Understanding the eBook Ap922embedded Systems Question Paper
 - The Rise of Digital Reading Ap922embedded Systems Question Paper
 - Advantages of eBooks Over Traditional Books
2. Identifying Ap922embedded Systems 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 Ap922embedded Systems Question Paper
 - User-Friendly Interface
4. Exploring eBook Recommendations from Ap922embedded Systems Question Paper
 - Personalized Recommendations
 - Ap922embedded Systems Question Paper User Reviews and Ratings
 - Ap922embedded Systems Question Paper and Bestseller Lists

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 - Ap922embedded Systems Question Paper eBook Subscription Services
 - Ap922embedded Systems Question Paper Budget-Friendly Options
6. Navigating Ap922embedded Systems Question Paper eBook Formats
 - ePub, PDF, MOBI, and More
 - Ap922embedded Systems Question Paper Compatibility with Devices
 - Ap922embedded Systems Question Paper Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Ap922embedded Systems Question Paper
 - Highlighting and Note-Taking Ap922embedded Systems Question Paper
 - Interactive Elements Ap922embedded Systems Question Paper
8. Staying Engaged with Ap922embedded Systems Question Paper
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Ap922embedded Systems Question Paper
9. Balancing eBooks and Physical Books Ap922embedded Systems Question Paper
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Ap922embedded Systems Question Paper
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Ap922embedded Systems Question Paper
 - Setting Reading Goals Ap922embedded Systems Question Paper
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Ap922embedded Systems Question Paper
 - Fact-Checking eBook Content of Ap922embedded Systems 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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