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Question Paper Code: X10405

B.E./B.Tech. DEGREE EXAMINATIONS, NOVEMBER/DECEMBER 2020 AND APRIL/MAY 2021

Sixth/Seventh Semester

Electronics and Instrumentation Engineering EE 8691 – EMBEDDED SYSTEMS

(Common to Electrical and Electronics Engineering)

(Regulations 2017)

Time: Three Hours

Maximum: 100 Marks

Answer ALL questions

PART - A

(10×2=20 Marks)

- Define different categories and requirements of embedded systems.
- Name some of the hardware parts of embedded systems.
- 3. Differentiate synchronous communication and Iso-synchronous communication.
- Draw the data frame format of CAN.
- Classify the difference between state machine model and sequential model.
- 6. Draw the classic embedded product development life cycle model.
- 7. Distinguish non preemptive and preemptive scheduling in RTOS.
- 8. Justify the advantages of mail boxes in RTOS.
- Mention the importance of input interface and output interface in Washing machine.
- Sate the role of interfacing I/O circuit in smart card.

PART - B

(5×13=65 Marks)

(6)

 a) With neat diagram, explain the working of Direct Memory Access (DMA) and mention the memory management methods.

(OR)

- b) i) Explain how suitable processor and memory devices are selected for an embedded system design.
 - ii) Explain the function of timing and counting devices in embedded systems. (7)

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Embedded Systems Question Paper For Eee:

Embedded Systems Question Paper For Eee: Bestsellers in 2023 The year 2023 has witnessed a noteworthy surge in literary brilliance, with numerous captivating novels enthralling the hearts of readers worldwide. Lets delve into the realm of topselling books, exploring the captivating narratives that have charmed audiences this year. Embedded Systems Question Paper For Eee: Colleen Hoovers "It Ends with Us" This touching tale of love, loss, and resilience has gripped readers with its raw and emotional exploration of domestic abuse. Hoover masterfully weaves a story of hope and healing, reminding us that even in the darkest of times, the human spirit can prevail. Embedded Systems Ouestion Paper For Eee: Taylor Jenkins Reids "The Seven Husbands of Evelyn Hugo" This spellbinding historical fiction novel unravels the life of Evelyn Hugo, a Hollywood icon who defies expectations and societal norms to pursue her dreams. Reids compelling storytelling and compelling characters transport readers to a bygone era, immersing them in a world of glamour, ambition, and self-discovery. Embedded Systems Question Paper For Eee: Delia Owens "Where the Crawdads Sing" This evocative coming-of-age story follows Kya Clark, a young woman who grows up alone in the marshes of North Carolina. Owens spins a tale of resilience, survival, and the transformative power of nature, captivating readers with its evocative prose and mesmerizing setting. These top-selling novels represent just a fraction of the literary treasures that have emerged in 2023. Whether you seek tales of romance, adventure, or personal growth, the world of literature offers an abundance of engaging stories waiting to be discovered. The novel begins with Richard Papen, a bright but troubled young man, arriving at Hampden College. Richard is immediately drawn to the group of students who call themselves the Classics Club. The club is led by Henry Winter, a brilliant and charismatic young man. Henry is obsessed with Greek mythology and philosophy, and he quickly draws Richard into his world. The other members of the Classics Club are equally as fascinating. Bunny Corcoran is a wealthy and spoiled young man who is always looking for a good time. Charles Tavis is a quiet and reserved young man who is deeply in love with Henry. Camilla Macaulay is a beautiful and intelligent young woman who is drawn to the power and danger of the Classics Club. The students are all deeply in love with Morrow, and they are willing to do anything to please him. Morrow is a complex and mysterious figure, and he seems to be manipulating the students for his own purposes. As the students become more involved with Morrow, they begin to commit increasingly dangerous acts. The Secret History is a brilliant and thrilling novel that will keep you guessing until the very end. The novel is a cautionary tale about the dangers of obsession and the power of evil.

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Table of Contents Embedded Systems Question Paper For Eee

- 1. Understanding the eBook Embedded Systems Question Paper For Eee
 - The Rise of Digital Reading Embedded Systems Question Paper For Eee
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Embedded Systems Question Paper For Eee
 - Exploring Different Genres
 - o 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 Systems Question Paper For Eee
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Embedded Systems Question Paper For Eee
 - Personalized Recommendations
 - Embedded Systems Question Paper For Eee User Reviews and Ratings
 - Embedded Systems Question Paper For Eee and Bestseller Lists
- 5. Accessing Embedded Systems Question Paper For Eee Free and Paid eBooks
 - Embedded Systems Question Paper For Eee Public Domain eBooks
 - Embedded Systems Question Paper For Eee eBook Subscription Services
 - Embedded Systems Question Paper For Eee Budget-Friendly Options
- 6. Navigating Embedded Systems Question Paper For Eee eBook Formats
 - o ePub, PDF, MOBI, and More
 - Embedded Systems Question Paper For Eee Compatibility with Devices
 - Embedded Systems Question Paper For Eee Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Embedded Systems Question Paper For Eee
 - Highlighting and Note-Taking Embedded Systems Question Paper For Eee
 - Interactive Elements Embedded Systems Question Paper For Eee
- 8. Staying Engaged with Embedded Systems Question Paper For Eee

- o Joining Online Reading Communities
- Participating in Virtual Book Clubs
- Following Authors and Publishers Embedded Systems Question Paper For Eee
- 9. Balancing eBooks and Physical Books Embedded Systems Question Paper For Eee
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Embedded Systems Question Paper For Eee
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Embedded Systems Question Paper For Eee
 - Setting Reading Goals Embedded Systems Question Paper For Eee
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Embedded Systems Question Paper For Eee
 - Fact-Checking eBook Content of Embedded Systems Question Paper For Eee
 - 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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