

Sem-IV

Con. 10-16.

S.Y.Bsc - (I.T.)

Embedded Systems  
(3 Hours)

Oct  
2016

IP-4334

[Total Marks : 100]

1. Attempt following questions :—
  - (a) Write a short note on watchdog timer. 5
  - (b) Distinguish between microprocessor and microcontroller. 5
2. Attempt any three questions from the following :—
  - (a) Distinguish between RISC and CISC. 5
  - (b) Explain I2C bus in embedded system. 5
  - (c) What are COTS in embedded system ? 5
  - (d) Explain the classification of embedded systems on the basis of complexity. 5
3. Attempt any three questions from the following :—
  - (a) Explain the role of embedded system in automotive domain with an example. 5
  - (b) Explain different automotive communication buses in embedded systems. 5
  - (c) Explain any three characteristics of embedded systems. 5
  - (d) Explain the following operational quality attributes of embedded systems. 5
    - (i) Security
    - (ii) Throughput
4. Attempt any three questions from the following :—
  - (a) Explain the role of an infinite loop? Illustrate with an example. 5
  - (b) Explain the concept of device programmer in embedded systems. 5
  - (c) Explain linking process in embedded systems. 5
  - (d) Write a short note on compiler and cross compiler. 5
5. Attempt any three questions from the following :—
  - (a) What do you mean by memory testing ? Explain data bus test in detail. 5
  - (b) Write a short note on CRC in embedded systems. 5
  - (c) Write a short note on direct memory access. 5
  - (d) Differentiate between SRAM and DRAM. 5
6. Attempt any three questions from the following :—
  - (a) Explain following scheduling algorithms. 5
    - (i) Shortest job first
    - (ii) priority based
  - (b) Enlist steps to develop device driver in embedded systems. 5
  - (c) Explain real-time characteristics of embedded operating systems. 5
  - (d) Write a short note on mutex in embedded operating system. 5
7. Attempt any three questions from the following :—
  - (a) Write a short note on emulator. 5
  - (b) What are the objectives of Embedded product Development Life Cycle ? 5
  - (c) Write short notes on disassembler and decompiler. 5
  - (d) What are the different phases of Embedded product Development Life Cycle ? 5

# Embedded Systems Question Papers

**Emilie Sanchez**



## **Embedded Systems Question Papers:**

## Decoding **Embedded Systems Question Papers**: Revealing the Captivating Potential of Verbal Expression

In a period characterized by interconnectedness and an insatiable thirst for knowledge, the captivating potential of verbal expression has emerged as a formidable force. Its capability to evoke sentiments, stimulate introspection, and incite profound transformations is genuinely awe-inspiring. Within the pages of "**Embedded Systems Question Papers**," a mesmerizing literary creation penned by way of a celebrated wordsmith, readers embark on an enlightening odyssey, unraveling the intricate significance of language and its enduring affect our lives. In this appraisal, we shall explore the book is central themes, evaluate its distinctive writing style, and gauge its pervasive influence on the hearts and minds of its readership.

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