

Code No: 118BJ

R13

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD

B. Tech IV Year II Semester Examinations, September - 2020

EMBEDDED SYSTEMS

(Computer Science and Engineering)

Time: 2 hours

Max. Marks: 75

Answer any Five Questions

All Questions Carry Equal Marks

- 1.a) Briefly describe the distinction between requirements and specification.
b) Explain the formalisms for system design. [7+8]
- 2.a) Explain the memory organization of 8051 in detail.
b) Explain the operation of counters and timers in 8051. [5+10]
- 3.a) Explain the assembly language programming process.
b) Explain the Data Transfer Instructions in 8051 with examples. [5+10]
- 4.a) What are the different logical instructions available in 8051? Write their syntax.
b) Write an assembly language program to 8-bit addition and subtraction. [7+8]
- 5.a) Explain about serial data communication modes in 8051.
b) Draw and explain the A/D and D/A converters. [7+8]
- 6.a) Explain task scheduling mechanisms with an example.
b) Explain how interrupt routines handled in RTOS Environment. [8+7]
- 7.a) Discuss Software development tools of embedded system.
b) Write short notes on the following
i) Testing on host machine
ii) Laboratory tools. [7+8]
- 8.a) Discuss briefly about SHARC architecture.
b) Write about Internet enabled systems. [9+6]

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Embedded Systems Question Papers

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Operating System Question Bank with Answers: A Comprehensive Handbook S. R. Jena, Suman Kumar, 2024-11-05 The dynamic field of computer science is ever evolving and with it the need for comprehensive and structured learning materials becomes increasingly essential. As educators deeply engaged in nurturing the academic growth of our students at NIMS University Jaipur Rajasthan, we identified the necessity for a specialized resource that not only aids learners in understanding core concepts but also challenges them to think critically, apply their knowledge, and analyze complex problems. This recognition inspired us to create Operating System Question Bank with Answers: A Comprehensive Handbook. This handbook is meticulously designed to align with Bloom's Taxonomy, a framework that emphasizes the importance of higher-order thinking skills. By structuring our questions and answers according to Bloom's hierarchy, we aim to provide a balanced approach that covers everything from basic recall and understanding to more complex tasks such as analysis, evaluation, and synthesis. This structure ensures that students develop a deeper understanding of Operating Systems and are better prepared for academic evaluations, competitive exams, and professional applications. The content in this handbook has been carefully curated and refined through our extensive experience in teaching the Operating Systems subject at NIMS University. Each question has been selected and crafted to reflect key concepts and applications relevant to the field, accompanied by detailed, well-explained answers. This format not only aids in self-assessment but also serves as a strong guide for instructors and students alike. We believe this handbook will prove to be an invaluable resource for students, educators, and professionals looking to reinforce their knowledge of Operating Systems. It is our hope that through this work, learners will find a supportive tool that enriches their educational journey, stimulates their critical thinking, and deepens their understanding of one of the foundational subjects in computer science. We express our sincere gratitude to NIMS University for providing an environment that fosters learning and teaching excellence. It is our students' enthusiasm and the academic spirit of the university that motivated us to compile this question bank. We hope this contribution aids many in achieving their academic and professional goals.

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