

# Discrete Event System Simulation 3rd Edition

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and not the appropriate tool to use and the future of simulation software .

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SYSTEM SIMULATION AND MODELLING 06CS82 UNIT - 1 INTRODUCTION June 2012 1. List any three situations when simulation tool is appropriate and not appropriate tool. 6 M b. Define the following terms used in simulation i)discrete system ii)continuous system iii) stochastic system iv)deterministic system v)entity vi)Attribute 6M c. Draw the flowchart of steps involved in simulation study.

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posing and solving problems using the tools of logico-mathematical modeling and computer simulation.

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Concepts in discrete event system simulation; approaches based on event scheduling, process interaction and activity scanning. Examples of systems such as job shop scheduling & extensions, queuing systems, inventory systems. Use of linked lists in implementing some common data structures encountered in simulation.

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Jerry Banks, John S. Carson II, Barry L. Nelson, David M. Nicol: Discrete-Event System Simulation, 5th Edition, Pearson Education, 2010. (Listed topics only from Chapters 1 to 12)

### **Discrete-event simulation - Wikipedia**

Computer modeling and simulation (MS) allows engineers to study and analyze complex systems. Discrete-event system (DES)-MS is used in modern management, industrial engineering, computer science, and the military. As computer speeds and memory capacity increase, so DES-MS tools become more powerful and more widely used in solving real-life problems. Based on over 20 years of evolution within a ...

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