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A.F. Kana Digital Logic Design. Page 1 Digital Logic Design Introduction A digital computer stores data in terms of digits (numbers) and proceeds in discrete steps from one state to the next.

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The subject is also known by other names such as logic design, digital logic, switching circuits, and digital systems. Digital circuits are employed in the design of systems such as digital computers, control systems, data communications, and many other applications that require electronic digital hardware.

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DigitalLogic 1.1 Introduction ... or absence of a hole detected by a light sensor"was used in computer punch cards and paper tapes in early computers (and even before that). (b) MagneticDisks(and Data Storage Tapes) represent logic data with mag- ... of "digital logic." Both the impulse needed to open or close the switch and the imperfect ...

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Basics of Digital Logic Design - Computer Science and

This lab manual provides an introduction to digital logic, starting with simple gates and building up to state machines. Students should have a solid understanding of algebra as well as a rudimentary understanding of basic

Introduction to Digital Logic with Laboratory Exercises

Computer Logical Organization refers to the level of abstraction above the digital logic level, but below the operating system level. At this level, the major components are functional units or subsystems that

correspond to specific pieces of hardware built from the lower level building blocks.

Computer Logical Organization Tutorial

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Computer Systems Design and Architecture

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Computer Logical Organization 4 In the modern world of electronics, the term Digital is generally associated with a computer because the term Digital is derived from the way computers perform operation, by counting digits. For many years, the application of digital electronics was only in the computer system.

About the Tutorial

Digital Design and Computer Architecture, Second Edition, takes a unique and modern approach to digital design, introducing the reader to the fundamentals of digital logic and then showing step by step how to build a MIPS microprocessor in both Verilog and VHDL. This new edition combines an engaging and humorous writing style with an updated ...

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