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in digital design, we note that industry has largely abandoned schematic-based design entry, a style which emerged in the 1980s, during the nascent development of CAD tools for integrated circuit (IC) design.

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Digital Logic Design Page 9 1.3. Digital Design Overview (from Transistor to Super Computer) All digital systems from the smallest to largest run on a 2-valued system (also called Binary system). So a mechanism is needed to represent the two values. This is typically accomplished with a switch that can be on or off.

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slides prepared by S. Dandamudi for the book, Fundamentals of Computer Organization and Design.

Digital Logic Design - 4th Edition - M. Mano

4 CHAPTER 1. DIGITAL LOGIC switch and a low voltage opens it, an intermediate voltage leaves the state of the switch uncertain. It takes only a few real switches to create such an ambiguous situation. Real digital components are active devices that employ amplification to re-store signals to their proper digital levels.

Digital Logic - Computer Science

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