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This book gives a complete overview of the nature of digital electronics and logic. It assumes a basic knowledge of mathematics and electronics. The first part of the book covers linear algebra, digital signal processing and logic design and a brief overview of the concepts and theory of error detection, correction and identification; sample and hold; buffer; flip-flop; register; decoder; and circuits, gates and chips. Digital Electronics and Logic Design by Sanjay SharmaPdf Download The book deals with two essential areas: Digital Signal Processing (DSP), a modern technique for analog-to-digital conversion; and Digital Electronics and Logic, which describes the most basic electronic devices. Given the large base of electronics experts in India and the rapidly increasing electronics market, this book should help electronics students develop a general understanding of these important areas, and prepare them for their industry-related education. Most of the topics covered have also been covered in separate books; this book contains only the most relevant and basic material. After illustrating the analysis of a function through a step-by-step addition of harmonics, the book deals with Fourier and Laplace transforms. It then covers discrete time signals and systems, theztransform, continuous- and discrete-time filters, active and passive filters, lattice filters, and continuous- and discrete-time state space models. The author goes on to discuss the Fourier transform of sequences, the discrete Fourier transform, and the fast Fourier transform, followed by Fourier-, Laplace, andz-related transforms, including WalshHadamard, generalized Walsh, Hilbert, discrete cosine, Hartley, Mellin, fractional Fourier, and wavelet. He also surveys the architecture and design of digital signal processors, computer architecture, logic design of sequential circuits, and random signals. He concludes with simplifying and demystifying the vital subject of distribution theory. Signals and System Books PDF Free Download 5ec8ef588b

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