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APPLICATIONS AND DESIGN

JOHN M. YARBROUGH

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Introduction to Digital Logic Design John Patrick Hayes,1993-01-01 **Fundamentals of Digital Logic with Verilog Design** Stephen Brown,Zvonko G. Vranesic,2014 Digital Logic and State Machine Design David J. Comer,1990

Digital Logic Design Guy Even,Moti Medina,2012-10-08 This textbook based on the authors fifteen years of teaching is

a complete teaching tool for turning students into logic designers in one semester Each chapter describes new concepts giving extensive applications and examples Assuming no prior knowledge of discrete mathematics the authors introduce all background in propositional logic asymptotics graphs hardware and electronics Important features of the presentation are All material is presented in full detail Every designed circuit is formally specified and implemented the correctness of the implementation is proved and the cost and delay are analyzed Algorithmic solutions are offered for logical simulation computation of propagation delay and minimum clock period Connections are drawn from the physical analog world to the digital abstraction The language of graphs is used to describe formulas and circuits Hundreds of figures examples and exercises enhance understanding The extensive website http www eng tau ac il guy Even Medina includes teaching slides links to Logisim and a DLX assembly simulator **Fundamentals and Applications of Digital Logic Circuits** Sol Libes,1975

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