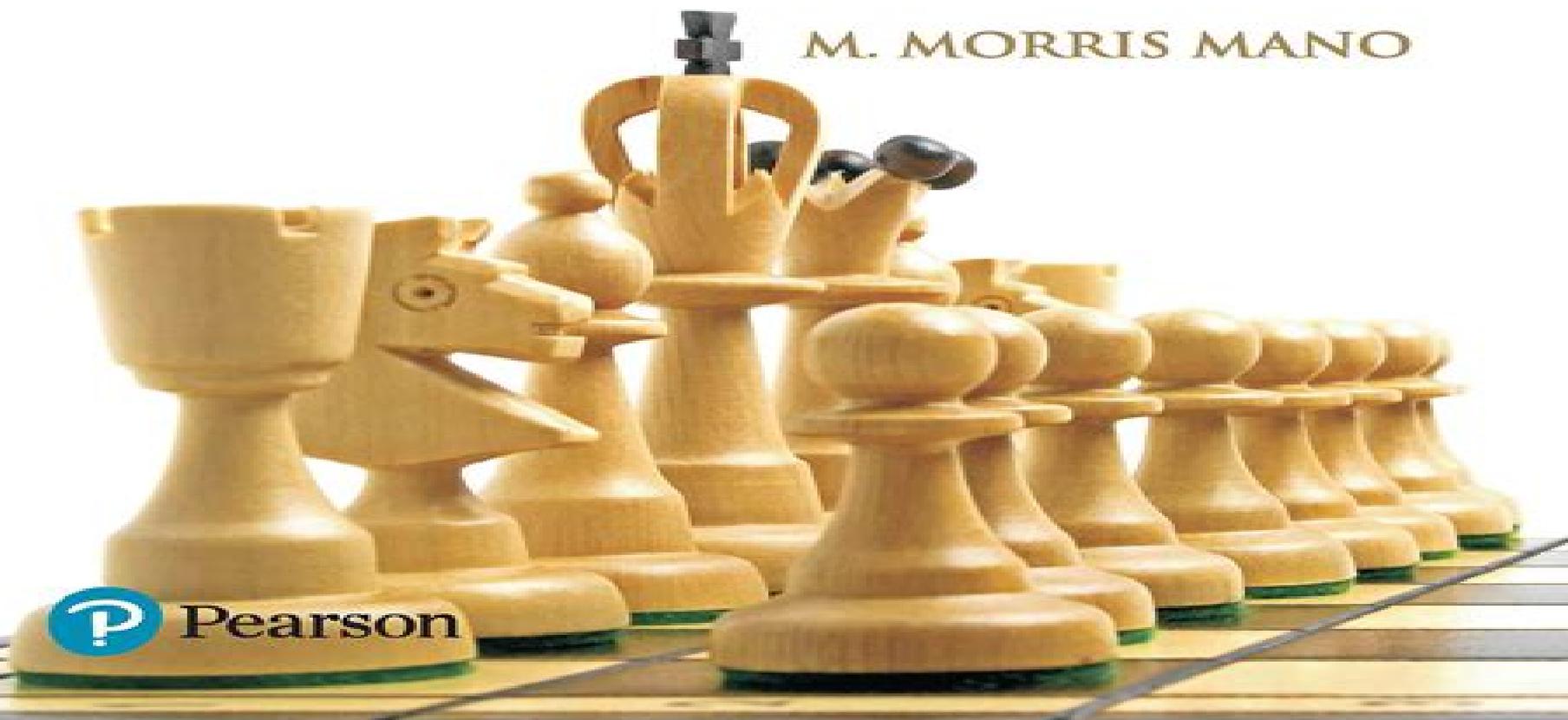


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# DIGITAL LOGIC AND COMPUTER DESIGN

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Pearson

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*Digital Logic Design* John F. Passafiume,Michael Douglas,1985

*Digital Logic for Computing* John Seiffertt,2017-05-26 The book provides a bottom up approach to understanding how a computer works and how to use computing to solve real world problems It covers the basics of digital logic through the lens of computer organization and programming The reader should be able to design his or her own computer from the ground up at the end of the book Logic simulation with Verilog is used throughout assembly languages are introduced and discussed and the fundamentals of computer architecture and embedded systems are touched upon all in a cohesive design driven framework suitable for class or self study

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CAD tools A CD ROM containing all of the VHDL design examples used in the book as well Altera s Quartus II CAD software is included free with every text

**Introduction to Digital Logic Design** John Patrick Hayes,1993 Textbook

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