TEXT ERRATA

Printing 1—Version 1 (Last updated 12/12/03)

Chapter 1

Chapter 2
p. 86, Problem 2-34: Replace “2-32” with “2-33”
p. 86, Problem 2-35(a): Replace “2-33” with “2-34”

Chapter 3
p. 138, Problem 3-24: Replace equations with “F = \overline{W}” and “G = \overline{W} \overline{Y} + WZ”
See Fig. 4-10 for decoder diagram/table.
P. 139, Problem 3-25: See Fig. 4-10 for decoder diagram/table.

Chapter 4
p. 193, Problem 4-7: Replace “four” with “two” and “48” with “32”
p. 193, Problem 4-11: Replace “BCD” with “decimal”
p. 193, Problem 4-15: Remove “-” between “eight” and “3”

Chapter 5

Chapter 6
p. 300, Figure 6-37: Add \textdegree to the left of the SR flip-flop outputs (to designate the flip-flop as master-slave).
p. 302, Table 6-10: Change “Problem 6-9” to “Problems 6-9, 6-29 and 6-30”
Change “Input s” to “Inputs” (two places).
p. 304, Problem 6-19(b): Change last two bits of NRZI Message from “01” to “10”
p. 306, Problem 6-25: Change “Table 6-5” to “state diagram in Figure 6-25(d)”
p. 307, Problem 6-28: Change “6-25” to “6-23” and “Table 6-6” to “Figure 6-40”
Change “Z” to “Y”

© Pearson Education 2004. All rights reserved.
Chapter 7
p. 359, Problem 7-22: 2nd to last line: Add “and” between “multiplexers” and “to”

Chapter 8

Chapter 9

Chapter 10
p. 478, Problem 10-12: Delete parts (a) and (b).
p. 480, Problem 10-20: Delete “the opcode is 0010001”

Chapter 11

Chapter 12
p. 545, Table 12-2, 3rd line, 2nd column: Add code “01”
p. 565, Table 12-5, 4th line, last column: Change “PS” to “PS”
p. 576, Problem 12-3: Replace “below Figure 12-5” with “on page 536”
p. 577, Problem 12-19: Replace “12-4” with “12-5”
p. 577, Problem 12-21: Replace “Table 12-4” with “Table 12-5”

Chapter 13

Chapter 14