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Q. 6.28: Design a counter with the following repeated binary sequence 0, 1, 2, 4, 6 Use D flip-flops Digital Design: Q. 1.13: Do the following conversion problems: (a) Convert decimal 27.315 to binary Q. 5.6: A sequential circuit with two D flip-flops A and B, two inputs, x and y; and one output z is Q. 3.28: Derive the circuits for a three-bit parity generator and four-bit parity checker using an Q. 7.9: A DRAM chip uses two dimensional address multiplexing. It has 13 common address pins, with t Q. 2.15: Simplify the following Boolean functions T1 and T2 to a minimum number of literals. Q. 2.12: We can perform logical operations on strings of bits by considering each pair of correspond Q. 4.36: An 8\*1 multiplexer has inputs A, B, and C connected to the selection inputs S2, S1, and S0 Q. 4.27: A combinational circuit is specified by the following three Boolean functions Q. 4.4: Design a combinational circuit with three inputs and one output.(a) The output is 1 when Digital Design: Q: 1.6: The solutions to the guadratic equation x2-11x +22 = 0 are x = 3 and x = 6. Q. 2.19: Express following function as sum of minterms and product of maxterms: F = B'D + A'D + BD Top 40 Digital Electronics ece interview questions and answers tutorial for fresher beginners. File Type PDF Digital Design Morris Mano 4th Edition Solution Manual Digital Design: Q. 1.11: Perform the following division in binary: 111011 ÷ 101 Q. 3.15: Simplify the following Boolean function F, together with the don ' t-care conditions d, and Q. 3.9: Find all the prime implicants for the following Boolean functions, and determine which are Q. 4.8: Design a code converter that converts a decimal digit from the 8, 4, -2, -1 code to BCD Q. 4.1: Consider the combinational circuit shown in Fig. P4.1.(a)\* Derive the Boolean expressions fo Q. 3.12: Simplify the following Boolean functions to product-of-sums form: (a) F(w,x,y,z)=sum(0,1,2, Q. 2.16: The logical sum of all minterms of a Boolean function of n variables is 1. (a) Prove the Exercise Solution - Chapter # 1 (Part-1) - Digital and logic design | UPSOL <u>ACADEMY</u>

Q. 3.16: Simplify the following functions, and implement them with two-level NAND gate circuits: Q. 7.10: Given the 8 bit data word 01011011, generate the 13 bit composite word for the Hamming code Q. 2.10: Given the Boolean functions F1 and F2, show that (a) The Boolean function E = F1+ F2 cont

Q 7.28: Draw a PLA circuit to implement the functions F1

=A'B+AC+A'BC' F2 =(AC+AB+BC)'Q. 3.18: Draw a logic diagram using only two-input NOR gates to implement the following function: Q. 1.1: List the octal and hexadecimal numbers from 16 to 32. Using A and B for the last two digits Computer Logic Design M Morris Mano Part 2 Q. 6.28: Design a counter with the following repeated binary sequence 0, 1, 2, 4, 6 Use D flip-flops Digital Design: Q. 1.13: Do the following conversion problems: (a) Convert decimal 27.315 to binary Q. 5.6: A sequential circuit with two D flip-flops A and B, two inputs, x and y; and one output z is Q. 3.28: Derive the circuits for a three-bit parity generator and four-bit parity checker using an Q. 7.9: A DRAM chip uses two dimensional address multiplexing. It has 13 common address pins, with t Q. 2.15: Simplify the following Boolean functions T1 and T2 to a minimum number of literals. Q. 2.12: We can perform logical operations on strings of bits by considering each pair of correspond Q. 4.36: An 8\*1 multiplexer has inputs A, B, and C connected to the selection inputs S2, S1, and S0 Q. 4.27: A combinational circuit is specified by the following three Boolean functions Q. 4.4: Design a combinational circuit with three inputs and one output.(a) The output is 1 when Digital Design: Q: 1.6: The solutions to the quadratic equation x2-11x + 22 = 0 are x = 3 and x = 6. Q. 2.19: Express following function as sum of minterms and product of maxterms: F= B'D + A'D + BD Top 40 Digital Electronics ece interview questions and answers tutorial for fresher beginners

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