

## Solutions Morris Mano Digital Design

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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 1 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-to-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  $x^2 - 11x + 22 = 0$  are  $x = 3$  and  $x = 6$ . Q. 2.19: Express following function as sum of minterms and product of maxterms:  $F = B'D + A'D + BD$  ~~Fig-40-Digital Electronics ece interview questions and answers tutorial for fresher beginners~~ *Digital Design: Q. 1.11: Perform the following division in binary:  $111011 \div 101$*  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 for 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 ACADEMY 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 Solutions Morris Mano Digital Design*

Digital Design – Solution Manual. M. Mano. M.D. Ciletti, Copyright 2007, All rights reserved. 7. 1.27 For a deck with 52 cards, we need 6 bits ( $32 < 52 < 64$ ). Let the msb's select the suit (e.g., diamonds, hearts, clubs, spades are encoded respectively as 00, 01, 10, and 11. The remaining four bits select the "number" of the card.

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