Home Work # 1 El -221 Digital Logic Design

Sections: A,B (EE) & A (TE & CE)

Date; 5 - 3 -12

- Q-1 Write the following in terms of positional weights
 - a) Decimal : 345, 100679, 27980.00123
 - b) Octal : 235.34, 10657.0121, 567.00001
 - c) Hexadecimal : ACD459.25, 56789.43, EF435.0095F
 - d) Binary : 110101, 1100.1011, 1001.0101, 0.10101
- Q-2 Determine the binary numbers represented by the following
 - a) Decimal numbers 255.172 , 5625, 72.2342
 - b) Octal numbers 1.12, 14.56, 371.141
 - c) Hexadecimal numbers 3AF, 4C3F.AB, .4AB21
- Q-3 Convert the following binary numbers to their hexadecimal and octal equivalents 11011010, 011011110101, 1110110.1101 and hexadecimal numbers ABC3, F32E5, A21B.25 to their equivalent decimal numbers
- Q-4 Perform the following subtractions in the binary system using both 1's complement and 2's complement.
 - a) 111.10 from 1101.10
 - b) 0.11101 from 1.10101
 - c) 110.1 from 111.1
- Q-5 Convert the following
 - a) binary numbers 1111, 110110 to Gray code.
 - b) Gray code numbers to binary 110111, 10101010
- Q-6 Show that $(A+B)(\overline{A}+B)=(AC+\overline{A}B)$

Given that $x = A + \overline{B}C(A + \overline{C}) + B$ What is the value of x when A = 0, B=1 & C = 0

Q-7 A circuit has three inputs: A, B, C. show the truth table if the output of this circuit is f = (A + B)(A + C)

Logic Design Question Papers

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