Digital Electronics

Answer Sheet 4

- 1 $A + B = \overline{A \cdot B}$
- 2 (A,B).(C.D)
- 3 a) $= \overline{((A+B)+C)} = \overline{(A+B+C)}$
 - b) = $A.B + A.C + C + \overline{A}.B.\overline{C} = A.B + C + \overline{A}.B = B.(A + \overline{A}) + C = B + C$
 - c) = $A \cdot \overline{A} \cdot B + \overline{B} \cdot \overline{A} \cdot B = 0$
 - d) = $A.(\overline{B}.C + \overline{C}) + B.C = A.(\overline{B} + \overline{C}) + B.C = A.(\overline{B}.\overline{C}) + B.C = A + B.C$
- 4.

$$\overline{AC} + A\overline{C} + BC = \overline{C}(A + \overline{A}) + BC$$

 $= \overline{C} + BC$
 $= \overline{C} \cdot \overline{B} + \overline{C}B + BC$
 $= \overline{C} \cdot \overline{B} + \overline{C}B + \overline{C}B + BC$
 $= \overline{C}(\overline{B} + B) + B(\overline{C} + C)$
 $= \overline{C} + B$

of you might be able to see that $\overline{C} + BC = \overline{C} + B$ directly or from a truth table.

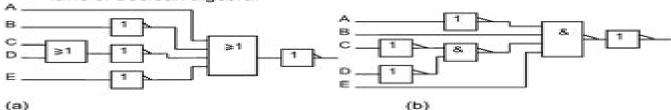
 To show this, we need to simplify the logic, using Boolean Algebra, so as to write the expression in the form XYZ where X, Y and Z are each one of the variables or its complement.

$$A(\overline{B} + A\overline{C}) = A.B.\overline{A.C}$$

$$= AB(\overline{A} + C)$$

$$= AB\overline{A} + ABC$$
for any A.
$$= ABC$$

The first thing to notice is that the two AND gates can be merged to form a four input AND gate. The solutions are then obtained by shuffling INVERTORS so that pairs of INVERTORS cancel and by applying (in a schematical sense) the laws of Boolean algebra.



Digital Electronics Exam Questions With Answers

Satish K Karna

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