

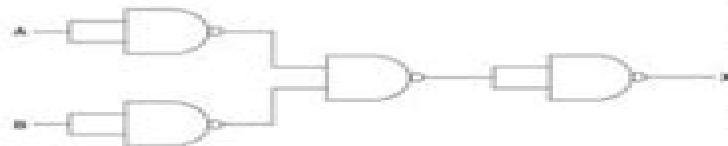
(b) Complete the truth table for this alarm system.

[4]

A	T	S	Y
1	1	1	
1	1	0	
1	0	1	
1	0	0	
0	1	1	
0	1	0	
0	0	1	
0	0	0	

Summer 2013 P11 (Q10)

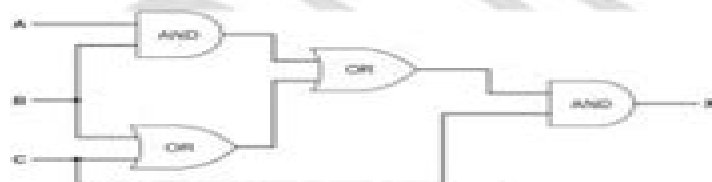
(a) (i) Complete the truth table for the logic circuit which is made up of NAND gates only. [2]



A	B	Working space	X
0	0		
0	1		
1	0		
1	1		

(ii) What single logic gate has the same function as the above logic circuit? [1]

(b) (i) Complete the truth table for the logic circuit.



A	B	C	Working space	X
0	0	0		
0	0	1		
0	1	0		
0	1	1		
1	0	0		
1	0	1		
1	1	0		
1	1	1		

(ii) What could replace the whole logic circuit?

[1]

Summer 2013 P12 (Q15)

(a) Draw the logic circuit represented by the logic statement:

$X = 1$ if (B is NOT 1 AND S is NOT 1) OR (P is NOT 1 AND S is 1)

[6]

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Peipei Pang



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