## Cpr E 281 LAB1 ELECTRICAL AND COMPUTER ENGINEERING IOWA STATE UNIVERSITY

## Lab 1 Answer Sheet

Name an	d Student I	D:	Lab Section:
Date:			
PRELAB	:		
<b>Q1.</b> Fill in	n the Truth	Table below	for an AND gate:
A	В	С	
0	0		
0	1		
1	0		
1	1		
<b>Q3.</b> Wha	t is the nan	ne of the FPG	GA on the DE2-115 board?
TA Initials	s:	_	
LAB: 2.0 Fill in	the Truth <sup>·</sup>	Table for <i>lab</i> :	1step1:
Α	В	С	
0	0		
0	1		
1	0		

Logic Expression:

## Cpr E 281 LAB1 ELECTRICAL AND COMPUTER ENGINEERING IOWA STATE UNIVERSITY

TA Initials: \_\_\_\_\_

## Lab 1 Answer Sheet

W	X	Υ	Z
0	0	0	
0	0	1	
0	1	0	
0	1	1	
1	0	0	
1	0	1	
1	1	0	
1	1	1	
Initials		— Table for <i>lak</i>	o1step3:
Initials	the Truth		
Initials	::	Table for <i>lak</i>	o1step3: F
A Initials  O Fill in	the Truth		
A Initials	the Truth		
A Initials	the Truth		
A Initials	the Truth		
A Initials	the Truth		
Initials	the Truth		