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EECS 16A Designing Information Devices and Systems I Spring 2021 Midterm 2

PRINT your student ID:			
PRINT AND SIGN your name:			
	(last name)	(first name)	(signature)
PRINT the time of your discussion s	ection and your GSI(s) name:	
HONOR CODE			
If you have not already done so, pleode on your answer sheet and sign		ving statements into the box	provided for the hono
I will respect my classmates and the	e integrity of this exa	m by following this honor c	ode. I affirm:
I have read the instructions for	or this exam. I unders	tand them and will follow t	hem.
 All of the work submitted here I did not reference any source 	e is my original work is other than my two	reference cheat sheets.	
• I did not collaborate with any	other human being o	on this exam.	

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2(a)		
(216)		
$\mathcal{L}(D)$		
2(b)		
2(0)		
2(0)		

3(a)		
0/1		
3(<i>b</i>)		
3(c)		

B(d)		
<i>S</i> (<i>a</i>)		

3(e)ii
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4(a)	
4(b)	

4(c)	

$\mathfrak{I}(a)i$	
5(a)ii	

5(b)		
(0)		

5(c)i		
S(C)i		
1		
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5(<i>c</i>) <i>ii</i>		
S(C)u		

$\delta(a)$		

(1)		
6(b)		

C(-)		
6(<i>c</i>)		
. ,		

6(d)		
$\mathfrak{O}(a)$		

$\delta(e)$		\neg

7(a)		

7(b)		
7(c)		

8(a)		
8(b)		

8(<i>c</i>)		
$\delta(c)$		

B(d)i		
· (···)·		

8(d)ii		
8(a)ii		

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Space for additional work. Use this space only if you were unable to fit your work in the box provided for the question in the template. Please tell us where to look in the original space provided, otherwise we might

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Doodle page!

Draw us something if you want or give us suggestions, compliments, or complaints. You can also use this page to report anything suspicious that you might have noticed.