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EECS 16A  
Fall 2020

Designing Information Devices and Systems I

Midterm 1

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PRINT your student ID: \_\_\_\_\_

PRINT AND SIGN your name: \_\_\_\_\_, \_\_\_\_\_ \_\_\_\_\_  
(last name) (first name) (signature)

PRINT the time of your discussion section and your GSI(s) name: \_\_\_\_\_

**1. HONOR CODE**

Copy the following statements into the box below and sign your name.

*I will respect my classmates and the integrity of this exam by following this honor code. I affirm:*

- *I have read the instructions for this exam. I understand them and will follow them.*
- *All of the work submitted here is my original work.*
- *I did not reference any sources other than my one reference cheat sheet.*
- *I did not collaborate with any other human being on this exam.*

2(a)

2(b)

3(a)

A large, empty rectangular box with a thin black border, intended for the student's answer to question 3(a).

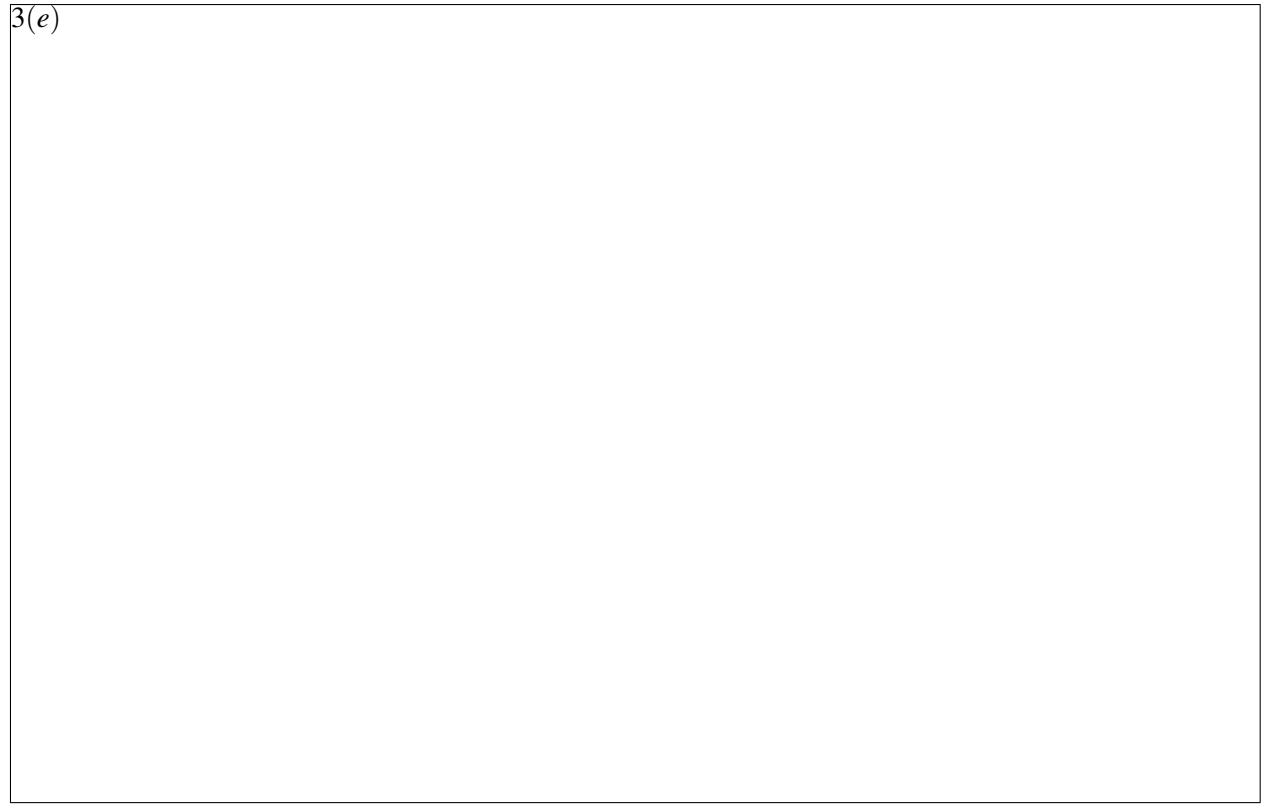
3(b)

A large, empty rectangular box with a thin black border, intended for the student's answer to question 3(b).

3(c)

3(d)

3(e)



3(f)

4(a)

An empty rectangular box with a thin black border, intended for the student's answer to question 4(a).

4(b)

A large empty rectangular box with a thin black border, intended for the student's answer to question 4(b).



4(c)

4(d)



5(a)



5(b)



5(c)



6(a)



6(b)



6(c)



6(d)



6(e)



6(f)



6(g)



7(a)



7(b)

7(c)



7(d)



7(e)



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 not see it.

EXTRA SPACE 1



EXTRA SPACE 2



EXTRA SPACE 3

A large, empty rectangular box with a thin black border, occupying the upper half of the page. It is intended for providing extra space for an answer.

EXTRA SPACE 4

A large, empty rectangular box with a thin black border, occupying the lower half of the page. It is intended for providing extra space for an answer.



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.