EECS 16B Designing Information Devices and Systems II Spring 2021 Midterm 1: Exam Instructions

Read the following instructions before the exam.

Good luck on the exam! We know you've worked hard, and we are rooting for you to do well!

Our advice to you: if you can't solve a particular problem, move on to another, or try a simpler one. You will perhaps find yourself on a path to the solution. **We believe in you!**

Format & How to Submit Answers

This exam starts with the honor code and and introductory questions, followed by 6 exam questions containing subparts with varying points. The problems are of varying difficulty, so pace yourself accordingly and avoid spending too much time on any one question until you have gotten all of the other points you can. If you are having trouble with one subpart, there may be easier points available later!

Complete your exam using either the template provided or appropriately created sheets of paper. Either way, you should submit your answers to the *Gradescope* assignment that is marked MIDTERM for your specific exam group. Make sure you submit your assignment to the correct *Gradescope* assignment. You MUST select pages for each question. We cannot grade your exam if you do not select pages for each question. If you are having technical difficulties submitting your exam, make a private Piazza post. You can email your answers to eecs16b-sp21@ berkeley.edu, to meet the deadline and then upload to *Gradescope* as soon as possible after.

In general, show all your work legibly to receive full credit; we cannot grade anything that we cannot read. For some problems, we may try to award partial credit for substantial progress on a problem, and showing your work clearly and legibly will help us do that.

Timing & Academic Honesty

You are expected to follow the rules provided in the Exam Proctoring Guidelines.

https://docs.google.com/document/d/1ZCr6V18c5p90UzeUO7zYCmM_kc74KRNE9ZIy1tEygbE/edit?usp=sharing

The exam will be available to you at the link sent to you via email. The exam will be from 7-9pm Pacific Time, Monday, March 15th, 2021, unless you have an exam accommodation. Most of you will submit your exam by 9:40pm (9:30pm with tablet), unless you have an accommodation otherwise. An exam that is submitted N minutes after the end of the submission period will lose 2^N points. This means that if you are 1 minute late you will lose 2 points; if you are 5 minutes late you will lose 32 points and so on.

You may consult **one** handwritten 8.5" by 11" cheat sheet (front and back of one piece of paper). Do not attempt to cheat in any way. We have a zero tolerance policy for violations of the Berkeley Honor Code. On your browser, the only websites you may have open are

- the exam PDF
- the Google doc with exam link (and where clarifications will be added during the exam)
- the detailed proctoring guidelines and/or the proctoring summary
- Piazza if necessary for emergencies
- Gradescope to submit the exam
- if necessary, other websites related to compiling or submitting your exam.

Any other open website will be considered a violation of policy.