

Total Points: ???

PSTAT 120B / **MIDTERM 2** / Summer 2024

Instructor: **Ethan P. Marzban**

Name: _____ **NetID:** _____
(First and Last) (NOT Perm Number)

Your Section: **2pm (Hyuk-Jean)** **3pm (Hyuk-Jean)** **4pm (Minwoo)** **5pm (Minwoo)**
(Circle One)

Instructions:

- You will have **55 minutes** to complete this exam.
 - Nobody will be permitted to leave the exam room during the last 10 minutes of the exam.
- Please remember to write your name and NetID (not perm number) at the top of each sheet of this exam.
- You are allowed the use of a single **8.5 × 11-inch** sheet, front and back, of handwritten notes. You are also permitted the use of **calculators**; the use of any and all other electronic devices (laptops, cell phones, etc.) is prohibited.
 - You will be asked to turn in your note sheet with your exam.
- Unless otherwise specified, simplification is not needed; however, all integrals and infinite sums (unless otherwise specified) must be evaluated.
 - One exception is that, whenever applicable, answers may be left in terms of Φ , the standard normal c.d.f..
- **Good Luck!!!**

Honor Code: In signing my name below, I certify that all work appearing on this exam is entirely my own and not copied from any external source. I further certify that I have not received any unauthorized aid while taking this exam.

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