

DANA 4800
Midterm Test 2
Thursday July 17th, 2025

Student Name (Please circle your last name): _____

Student Number: _____

Read the following instructions carefully:

- Please turn off your cell phone and other communication device (including but not limited to laptop computers and tablets etc.) Any noise (ringing or noise from vibration) any device of yours makes during the exam will result in an automatic zero in the midterm.
- This is a closed book examination, but you are allowed to use a hand-held calculator.
- **You are allowed to bring a one-sided hand-written letter-size cheat sheet.**
- Any form of communication (like peeking over neighbour's paper, reading the questions out loud to yourself etc. in any languages) is not permitted during the exam, including sharing of calculator or stationery etc. Offender's midterm paper will be given a mark of zero and the incident will be reported to the Student Conduct and Academic Integrity Office.
- You could use either pens or pencils as long as your handwriting is legible. Remember, if I cannot read it, I cannot mark it.
- The criteria of marking are based on what you have provided, not what the marker thinks you know about the material.
- Marks might be deducted from wrong spelling or incorrect/incomplete names of proper statistical terminologies/jargons.
- Full credits might not be given for unsupported answers.
- Please answer all questions in plain language and in the context of the question.
- **You can leave all probability answers in 4 decimal places.**
- The duration of this midterm examination is 60 minutes.

Q1	Q2	Q3	Q4	Total
				/30