CS 2500: Algorithms
Lecture 14: Midterm Review

Shubham Chatterjee

Missouri University of Science and Technology, Department of Computer Science

October 3, 2024

Exam Date, Time, and Location

- **Date:** October 8, 2024
- **Time:** 11 AM to 12.15 PM
- **Location:** Computer Science Building, Room 222

Exam Format

- **Total Points:** 50
- **Types of Questions:**
  - Multiple Choice (MCQs)
  - Analytical Problems
- **Sections:**
  - Section I (MCQs): Attempt **5 out of 7**.
  - Section II (Analytical): Attempt **3 out of 5**.
    - May consist of parts and subparts.
    - Questions numbered $1, 2, 3, \ldots$.
    - Subparts numbered $a, b, c, \ldots$ and $i, ii, iii, \ldots$.
    - Attempt all parts and subparts of a question.
- **Weightage:**
  - MCQs: 40%
  - Analytical: 60%
- **Duration:**
  - **Reading time:** 10 minutes
  - **Writing time:** 65 minutes

- **Calculator:** Not allowed.
- **Notes:** Closed book, no notes or cheat sheets.
- **Supplies:** Bring pens, pencils, erasers.
- **Electronic devices:** No phones, laptops, or other devices allowed to be used during exam time.

Submission Method

Answer Sheet:

- Separate answer sheets will be provided (white unruled letter paper size).
- Write answers on the provided answer sheets ONLY.
- You may take the question paper back with you.
- Write (1) full name, (2) student ID, and (3) page number on EVERY answer sheet provided. Sheets may get separated during grading.

Exam Policies

- **Time management:** You may leave the room once you finish.
- **Late arrivals:** Late arrivals may take the exam but will not receive extra time.
- **Make-up exam policy:** Make-ups allowed only for documented emergencies or illness. Needs to be arranged beforehand.

Academic Integrity

- **No cheating:** Any form of cheating will result in a zero.
- **Plagiarism:** Do not copy from others or use unauthorized materials.
- **Consequences:** Violations of academic integrity will be reported and penalized.

- Contact the Missouri S&T Testing Center to register for the test.

Please complete this survey if you can to help me improve!

- 10/5–10/13 – Student access to surveys.
- The survey created with the Blue software will be available to you either through (1) Canvas or (2) the URL that is emailed to you at the start of the survey process.

Post-Exam Logistics

- **Results:** Exam results will be posted by October 15, 2024.