Introduction to Computer Science, 2024-5

Final Examination Guidelines

**The guidelines** written in this document replace everything that was, is, or will be said about the final exam by the course instructors, teaching assistants, workshop leaders, students, and in various rumors and social networks. Ignore everything that you've heard or want to hear about the exam, and stick to this document only.

**The homework grade** is the average grade of assignments 1, 2, 3, 4, 5, 6, 7, 8, and 9. If you did not submit any of these assignments, the grade of this assignment is zero. Assignment 6-1 (Vic) was self study, and was not graded.

**The course grade** is based on the homework grade (15%), the midterm exam (25%), and the final exam grade (60%). If your midterm exam grade is lower than your final exam grade, your midterm grade will not be considered, and your final grade will be based on the homework grade (15%) and the final exam grade (85%). In order to pass the course, you must get at least 60 in the final exam.

**The final exam covers** all the materials presented in the course lectures, recitations (תירגולים(, and homework assignments. The only exceptions are Lecture 13-1 and 13-2, which will not be covered in the exam.

**There is no need to memorize** any technical information like APIs, Java syntax, Vic commands, special functions, etc. The exam will include help pages with the relevant APIs and documentation needed for solving the exam questions.

**How to prepare for the exam:** Review the lecture (הרצאות (slides, the recitation (תירגולים (slides, the homework assignments, and the problem sets. In particular, focus on the programming problems that were presented and discussed in these activities. Solve these problems, and compare your solutions to what was done in the lectures, recitations, and workshops.

**The exam will be available in both Hebrew and English**. Students in the International track will get exams in English. Students in the regular track will get exams in Hebrew. Students in both tracks can answer any question in Hebrew or in English. International students: You are allowed to bring a dictionary to the exam, but we will be around to explain English terms, if necessary.

**Three exam samples and solutions** were published in the course website. There may be other old exams circulating around; These other exams were given by other instructors, and not necessarily reflect the scope and contents of the 2024-5 course.

**We hope that you enjoyed the course**, and wish you good luck in the exam and beyond! – Kfir, Shimon, and the Intro to CS course team