

# ICS 553 Homework Format

## 1. Homework Header

The homework should have a header in the top of the first page like this:

ICS 553 – Homework N  
ID:1234567890 – Student Name  
Attempted: X of Y  
Date

### Notes:

1. Write the homework number, N. For example, **ICS 553 – Homework 1**
2. Write your ID and name.
3. Attempted X indicates how many exercises you have attempted and Y is the total number of exercises. This should be last thing to update before saving the file as PDF.
4. Write the date on which you finish the homework (the PDF creation date).
5. Wrong or inaccurate formatting will result in a deduction of the total score.
6. The homework should be submitted online in a PDF file. The file name should be in this form: **hwN.Name.pdf**, where N is the homework number and Name is your short name as spelled in the class by instructor (e.g. **hw1.Sultan.pdf**).
7. Make sure to verify your submission.
8. **Homework collaboration on Sharelatex:** In some courses, Latex will be introduced as a tool to do the homework. Sharelatex is a platform allowing users to collaborate on a single project. If you are working with a partner in Sharelatex, then Student1 (who has the smaller ID) writes his information first, in this format:

**ID:111111110 – Name1, ID: 222222220 – Name2**

The file is saved as **hwN.Name1.Name2.pdf**. Both students should submit the same pdf file, but only Student1's last submission will be graded. Please ask the instructor for HW-collaboration guidelines on Sharelatex before you start.

## 2. Question Header

Each question or exercise has its own header with a unique question number Q#. Write your answer under the header. The question header format is as follows:

**Q# Book §Chs# Exer #**

### Notes:

1. **Q#** is the question number, which is sequential based on the order of the exercise as listed in each homework assignment. If you solve the exercises in different order, make sure you sort them according to the order given on the Assignments page to maintain correct numbering.
2. The exercises by default are from the textbook, by Rose. **Chs#** is the book Chapter/section number, and **Exer #** is the exercise number. An example of a header could be like this:

**1 Alsuwaiyel §9 Exer 4**

Please see the HW-Sample for more details.