Image processing Assignment 1 (Individual)

Deadline: Monday 3/4

Description of the assignment:

General idea:

In this assignment, you are required to enhance some pictures to get To get a clear picture without any blurring or noises and you can add the noise to your image and test the smoothing filters.

The requirements:

According to images you need to write the steps required make the filtered image:

- Without a blurring.
- Without noises.
- With a good resolution.
- And why you use this filter.

What is the best way to enhance those pictures and why you use this enhance?!

Guidelines:

- → The assignment should be implemented using Matlab.
- → This is an **INDIVIDUAL** assignment. Cheating cases will lead to a **ZERO**.
- → This assignment is worth 7.5%
- → Deadline for the assignment: Monday 3 / 4
- → There will be an individual discussion on your task after we come back from Eid holiday, so please bring the laptop with you.