

# Advanced Digital Image Processing (CE 40-823)

## Important notes for doing assignment

Do the following for each set of your course homework:

- For written homework you can provide the hard copy or electronic version of solutions. The hard copies should be gave to TAs of course ( Dr Kasaei research lab (room 209), computer engineering department). The electronic versions of solutions (if you prefer) can be send to [mohseni\\_or\\_fotouhi@ce.sharif.edu](mailto:mohseni_or_fotouhi@ce.sharif.edu). ( the same format as computer assignments). Use <student\_number>\_#<assignment number> as subject of your email and attach all the files as a single zip file.
- For computer assignments one should provide both report (.doc or .pdf) and source code. Each part of the home works that requires explanation should be considered in report. Moreover the results should be provided there. The report is very important in determining your grade for the programming assignment.
- You should provide a script (.m) file for each question in your assignment and name it “HW\_n\_Question\_m\_ID.m” in which *n* stands for assignment number, *m* stands for question number in the assignment and ID is your student ID number. Use the below format in your main script .m file.

```
% Digital Image Processing
% Assignment no. :
% question no. :
% Due:
% Name:
% ID:
% email:
    %%%%%%%%%%
    %%%
% Parameters:
Here you should provide the default parameters for running your code and
you should explain each of them with provided comments.
%%%%%%%%%
    %%
% Main code
```