Write a report for "Digital Image Processing" course The report should cover ALL of the following topics on "Digital Image Enhancement": Contrast Stretching. Log transformations. Power-Law transformations. Low pass filtering in time domain. High pass filtering in time domain. Include sample images, graphics, drawings, and screen-shot of your program output as needed in your report.

1) Font type should be (Times New Roman).
2) Font size should be (14) and the title of each section should be (16 Bold).
3) line spacing should be (1.5).
4) Page size should be (A4) in (Portrait) mode.
5) Page margins should be as the following (Right=2, Left=3, Bottom=2, Top=2).
6) It’s preferred that the number of words not be less than (3000) words.
7) The report should contain: list of contents, list of tables, list of figures and list of abbreviation.
8) References should be added to the end of as the following examples:
[1] Reference 1.
[2] Reference 2.
9) The report should be written based on no less than (5) scientific references.