IIVP Lab-2

Do not use inbuilt function Time: 1:30 Hr

Q1. Take flower image and write a program to enhance the image. Use following different point processing transformation and plot the results using subplot.

Date: 28/1/2019

- 1. Negative
- 2. Log transform
- 3. Inverse log transform
- 4. Gamma transform (use appropriate constant and gamma value)
- Q2. Write a program to divide the image into bitplanes and do some modification in the 1st and 2nd bit planes and reconstruct the original image using the modified bitplanes.
- Q3. Write a program to perform histogram equalization on flower image.