

## Online – 2

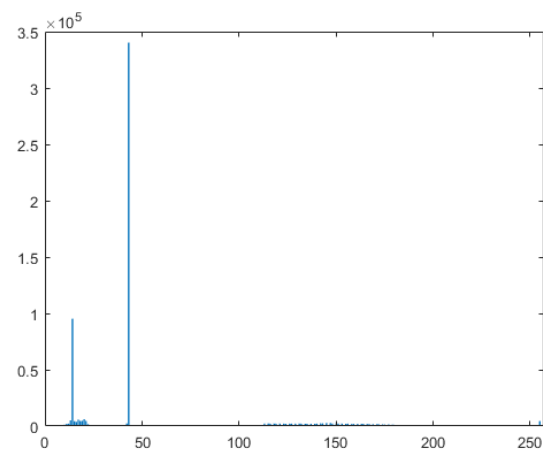
### Set – G

- 1) Convert the image into an RGB image.
- 2) If the pixel value of the image is greater than or equal to 70 of the specific portion, then make it 60% brighter.
- 3) If the pixel value of the image is less than 70 of the specific portion, then make it 70% darker.
- 4) Display the output image and histogram of the output image. (No built-in function for computing histogram will be accepted)

Input Image:



Output Image:



## Online – 2

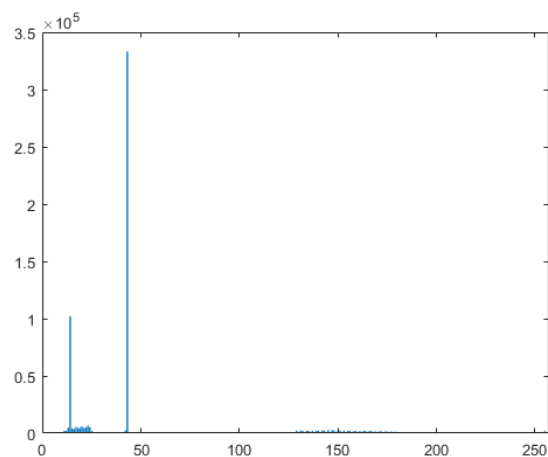
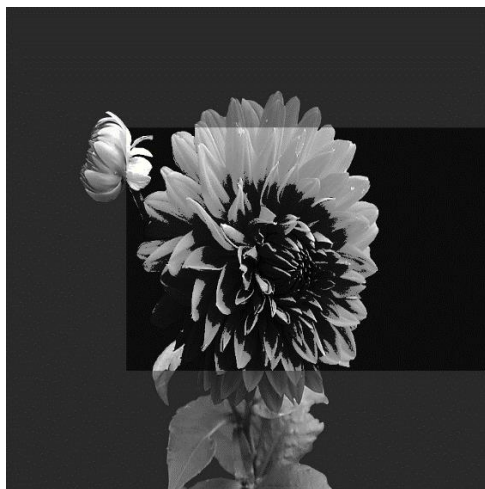
### Set – H

- 1) Convert the image into an RGB image.
- 2) If the pixel value of the image is greater than or equal to 80 of the specific portion, then make it 60% brighter.
- 3) If the pixel value of the image is less than 80 of the specific portion, then make it 70% darker.
- 4) Display the output image and histogram of the output image. (No built-in function for computing histogram will be accepted)

Input Image:



Output Image:



Measurement:



Set - G

