

EXPERIMENT-2 EQUALIZATION

DIVYA PATLE-(BT22ECE025)

```
clc;  
clear;  
close all;  
  
I = imread("test.jpg");  
lg = rgb2gray(I);  
leq = histeq(lg);  
  
subplot(1,3,1);  
imshow(I);  
title("Original Image");  
  
subplot(1,3,2);  
imshow(lg);  
title("Grayscale Image");  
  
subplot(1,3,3);  
imshow(leq);  
title("Equalized Image");
```

