Practical – 9

Aim: - Perform tasks using MATLAB commands.

```
t=imread('C:\Users\Public\Pictures\Sample Pictures\Desert.jpg');

subplot(2,2,1);

%show RGB image

imshow(t);

subplot(2,2,2);

%show grayscale image

%conver RGB to Grayscale image

imshow(rgb2gray(t));

%store image in any location

imwrite(t,'D:\file.jpg','jpg');

subplot(2,2,3);

t2=imread('C:\Users\Public\Pictures\Sample Pictures\Jellyfish.jpg');

imshow(t2);

subplot(2,2,4);

imshow(imcomplement(t2));
```

Output: -