```
In [ ]: import matplotlib.pyplot as plt
               import numpy as np
from skimage.io import imread
In [ ]:
    I = imread('/content/00fca0da-2db3-481b-b98a-9b67bb7b105c__RS_HL 7708.JPG')
    J=imread('/content/4eab95ce-76ec-4bd2-9cc6-f39747569750__RS_HL 5958.JPG')
               plt.figure()
plt.subplot(121),plt.imshow(I)
plt.subplot(122),plt.imshow(J)
               plt.show()
                 0
                                                         50
                50
              100
                                                       100
                                                        150
               150
               200
                                                        200
               250
                                                        250
                                              200
```

plt.figure(figsize=(10,10))
plt.imshow(np.abs(I[:,:,0].astype(float)-J[:,:,0].astype(float)),cmap='gray')

plt.show()

```
In [ ]:
    plt.figure(figsize=(10,10))
    plt.imshow(np.abs(I[:,:,0].astype(float)-J[:,:,0].astype(float)),cmap='gray')
    plt.show()
```

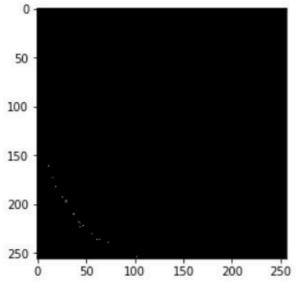


In []: d=imread('/content/a8d687be-3777-403f-bae7-5c8c19340b3f___RS_HL 1738.JPG')
 mask=imread('/content/b8b7b98a-eb1a-4213-9b0b-aeef4df427e8__RS_HL 1858.JPG')

```
0 255
           0 255
In [ ]:
            plt.figure(),plt.imshow(mask),plt.show()
              0
             50
            100
            150
            200
            250
Out[ ]: (,
             None)
In [ ]:
            mask=mask[:,:,0]
In [ ]:
            maskInv=np.zeros_like(mask)
maskInv[mask==0]=255
maskInv[mask==255]=0
plt.figure(),plt.imshow(maskInv, cmap='gray'),plt.show()
```

print(np.amin(d), np.amax(d))
print(np.amin(mask), np.amax(mask))

```
In []:
    maskInv=np.zeros_like(mask)
    maskInv[mask==0]=255
    maskInv[mask==255]=0
    plt.figure(),plt.imshow(maskInv, cmap='gray'),plt.show()
```



Out[]: (, None)