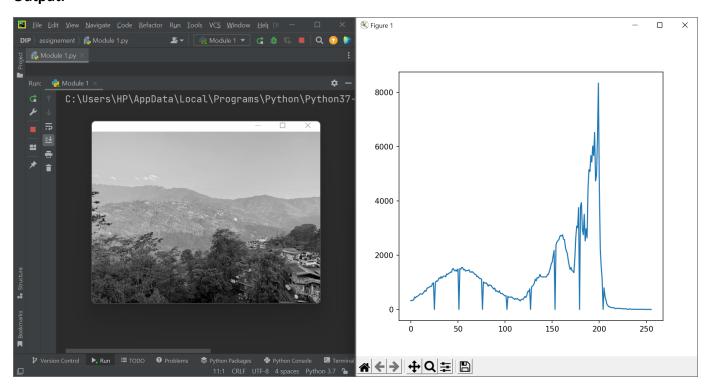
## **Digital Image Processing Assignment Output**

#### Module 1:

**Basics of Computer Vision and OpenCV** 

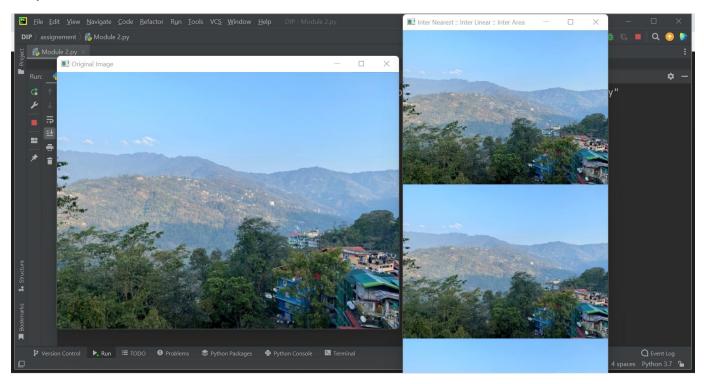
Histogram representation on images

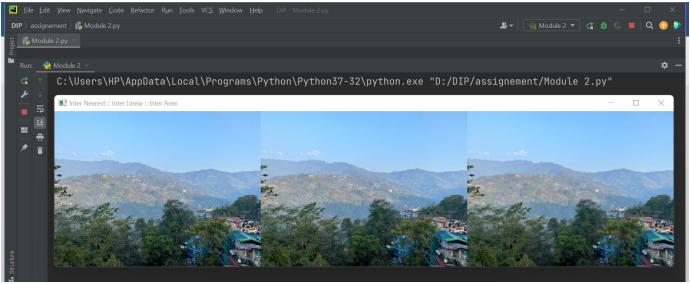


#### Module – 2:

**Image Manipulation and processing** 

Resizing of image along with interpolation methods

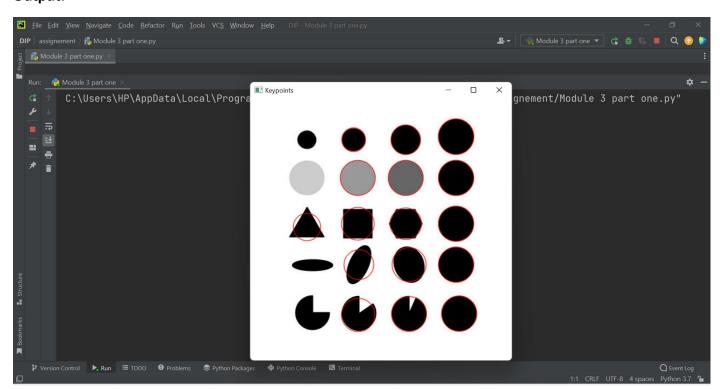




#### Module – 3:

## **Image Segmentation and Contours**

#### **Blob detection**



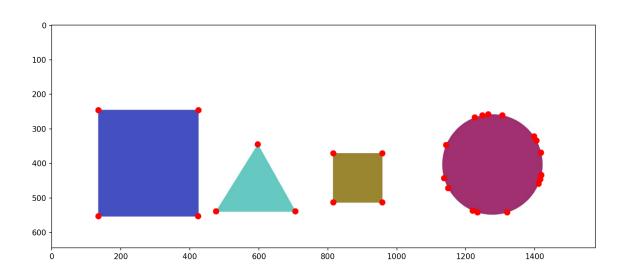
# Module – 4:

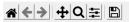
# **Object Detection in OpenCV**

## **Finding corners**

## **Output:**

% Figure 1 -  $\bigcirc$  imes





Name: **Shibu Mohapatra** Branch: **MSC CS AI** Roll No: **02** 

# Module – 5:

# **Object Tracking and Motion Analysis**

# **Background and foreground subtraction**

