1. What does RGBA stand for?

Red, Green, Blue, Alpha

2. From the Pillow module, how do you get the RGBA value of any images?

ImageColor.getcolor(color, mode)

3. What is a box tuple, and how does it work?

Box tuple is a tuple with 4 integer values, this is used to specify the box region the first 2 integers are x,y coordinate of the box left top point and the next 2 integers are x-1,y-1 coordinates of the box bottom right point

4. Use your image and load in notebook then, How can you find out the width and height of an Image object?

myImg = Image.open('sample.jpeg')

x = myImg.size

5. What method would you call to get Image object for a 100×100 image, excluding the lower-left quarter of it?

ImageObject.crop((0, 50, 50, 50))

6. After making changes to an Image object, how could you save it as an image file?

imageObj.save('new\_sample.jpeg')

7. What module contains Pillow’s shape-drawing code?

ImageDraw

8. Image objects do not have drawing methods. What kind of object does? How do you get this kind of object?

ImageDraw objects have shape-drawing methods such as point(), line(), or rectangle(). They are returned by passing the Image object to the ImageDraw.Draw() function