Assignment-14

Q.1 => What does RGBA stand for?

**Answer: -**

**R => RED**

**G => GREEN**

**B => BLUE**

**A => ALPHA**

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

**Answer: -**

**Import the image module from the Pillow module,**

**From PIL import image**

**Img = Image.open(‘image.png’) rgba = img.convert(“RGBA”)**

Q,3 => What is a box tuple, and how does it work?

**Answer :-**

**The box tuple module provide read only access for the tuple userdata types.**

**It allows for a single tuple retrieval of information about size, iteration over all fields.**

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

**Answer :-**

**Open() is used to open the image and the .width and .height property is used to get the width and height of the image.**

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

**Answer :-**

**Unable to find answer pls suggest me.**

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

**Answer :-**

**Image.save() method is used to save a image after making a changes in our images.**

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

**Answer :-**

**ImageDraw module contain Pillow’s shape-drawing code.**

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

**Answer :-**

**Unable to find answer pls suggest me.**