**Assignment 1**

Illustrator is the vector based tool which is used for designs,logos,text,phots etc. The vector based elemts is based on curves which is generated by the mathematical formulas,which give you more cleartity then raster image.

Adobe illustrator workspace have many elements ,first is menu ,which contain all the function available in the illustrator .Art board is a space where we perfom the things. Tools are the furtur options of function ,which is applied in foreground and background.Tools option allow you to adjust the specific of the choosen tool.Pannels are some special function in the illustrator.

Create a document by clicking on file/new document menu ,in which you provide some information like name,profile ,number of art boards ,mode etc.

Open and save the document by clicking on file/open and file/save option.  
Text tool ,you have option regarding the capitive text .You have many things regarding text like you can change the size ,font ,create tex box,alignment and many more.

Deformation is way to distort the element in many ways.first ,envelope tool hepful to distort the text and you have many other deformation tool for shape ,which can change the shape in many ways.

Blend tool ,Blend tool allows you to create an interpolation between two objects of different shapes.

The Pathfinder panel allows different types of merging of shapes between them. Some features are similar to the Shape De-

signer tool.

Strokes can be worked on in illustrator an dstroke panel allow you to edit it with the options of width,aspect,angle,dotted,scale,alignment etc.

Gradients tool is helpful when you use different gradient color and with the options of type ,background and outline,pixel format,opacity and many more ,you can edit it.

Drawing modes is option which allows you to draw things in three different way ,first is normal,second is draw the shape behind other and third is dray the shape inside another.

Painting is the option ,in which youncan draw the shapes. Painting with different option .like we alredy see some painting tool like brush but we have many other things .we also know that fill and stroke .we can create painting ,firsty open reference image then create gerenal shape and outline the shape .After that we focus on shadows of the shapes and highlight the shadow ,next we fiil the color according to need with the gradient and opacity to show realistic image.