**Assignment 4**

1. Explain what are symbols and symbol library.

Ans In illustrator ,we use element or pre-set shapes are called symbols .These symbols can have multiple occurance and we can edit them or create a new one simply. Symbols library is the library ,which have the symbols or you can insert the symbol created by you ,which have automatic in the illustrator .we can also choose the theme in the library.

1. How will you create a new symbol and add it to the library?

Ans these are the following Steps to create and add it into the library:

* First create the shape.
* Select the shape.
* Finally drag it into the symbol panel.
* The symbol option window will appear.
* Define the type of symbol ,it is graphic or video.

1. How will you use the appearance panel to change the property of the symbols?

Ans Appearance panel is used to edit the properties of symbol.for the color you want to give the shape ,you can simply click on the color square in the panel and select the color you want to use. To change the opacity of the element ,you just click on opacity panel and you can also see the options of blend mode and a mask creation function. The contour label allow to change the things regarding the outline like the size ,weight etc. Adding the new outline use the aspect panel ,select a panel element and press the appropriate icon at the base of the panel.we have many effects in the appearance panel ,you just need to select the effect to add on it.