**1st Preparatory**

**Study this Project for the Computer Practical Exam:**

1- Open GIMP2

2- To show the “Tool Options” and “Layers” tabs:

From “Windows” menu, select “Dockable Dialogs” then choose “Tool Options” or “Layers”.

3- From “File” menu, select “New”.

4- Fill the background layer of foreground colors with the “Bucket Fill Tool” from the “Toolbox”.

5- Draw on the background layer using the “Paintbrush Tool”, change its color, shape and size before drawing.

6- From “File” menu, select “Open as Layer” to open an image as a new layer.

7- Use the “Scale Tool” to change the dimensions of the image, then click on the “Scale” button from the scale information dialog box.

8- Use the “Move Tool” to move the new image on the background.

9- To be able to cut or delete a part of the new image layer:

* Make sure that there is no selection: from “Select” menu, choose “None”.
* On the “Layer” tab, press right click on the image layer and select “Add Alfa Channel” from the drop down list.

10- Use the “Fuzzy Select Tool” to select the area of the current image based on color similarity then click on “Delete” from the keyboard.

11- To merge all the layers of the image into a single layer: From “Image” menu, select “Flatten Image”.

**Menu bar**

**Layers tab**

**The Toolbox**

**Tool Options Tab:**

**To change the shape and the size of the paintbrush tool**

**“Add Alfa Channel” option**