

Graphics and Animation Tools Lab

Experiment-2: Design of Logo using GIMP.

Steps to design a logo using GIMP-

Step-1. Go to File→New and create a new image file of size 2400*1980 with black as background color.

Step-2. Go to File→Open as Layers and open the image as a layer.

Step-3. Now, grab the Free Select Tool from the toolbar and select the boundaries of the cartoon character from the image.

Step-4. Once selected, Connect the last point to the first one and click Ctrl+X to cut the character from the image.

Step-5. Create a new layer and paste this character image on it.

Step-6. Now, grab the Text tool and write a text adjacent to the character image with our desired color.

Step-7. Now, we need to add the glowing effect on the text layer.

Step-8. Right click on the text layer and select Alpha to Selection. Go to Select→Grow and fill it with 3px.

Step-9. Add a new layer named Outer glow and fill the selection on this layer with the desired color. Move this layer behind the text layer.

Step-10. Click on Select→None. Go to Filters→Blur→Gaussian Blur and fill it with 45px. It makes a glowing effect on the text. Duplicate the Outer glow layer and apply Gaussian Blur again with 30px.

Step-11. Click on text layer and duplicate it and apply Gaussian Blur again with 15px on duplicated layer. Set the Layers mode to Dodge.

Step-12. Duplicate the Outer glow layer again, move it to the top of all layers and set the Layers mode to Dodge again. This further strengthens the glowing effect.

We have successfully applied the glowing effect on the text and the logo has been created.