

## Experiment - 2

### Design of Logo using GIMP

1. Open GIMP.
2. Go to File -> New and create a new file of appropriate size.
3. Fill the foreground of the new image with Black color using **Bucket Fill tool**.
4. Add the desired text on top of the canvas using **Text Tool**. Keep the foreground of the text white.
5. On the layers tab, click on the text layer and select **New From Visible** to create a new layer.
6. Apply a slight gaussian blur to this layer. **Filters -> Blur -> Gaussian Blur**.
7. Add a new layer to our first layer. **Layer -> New Layer**.
8. Fill this new layer with some color using Plasma Plugin. **Filters -> Render -> Clouds -> Plasma**.
9. Add some **Bump Mapping** to generate a fake 3D shape on the plasma layer.
10. Use a layer mask to isolate the bump mapped text. **Layer -> Mask -> Add Layer Mask**.
11. A Floating selection is generated. Use Anchor Layer to anchor the selection on the mask.
12. Adjust the color levels. **Colors -> Levels**
13. Export the file as png file.