**VIVA -1**

**Design of Spectacles using GIMP.**

**Step – 1:**

Open GIMP

Go to file -> New file -> Click OK.

**Step – 2:**

Go to file -> Open As Layers -> And open the picture/drawing as a layer.

**Step – 3:**

Create a layer and name it as mask.

**Step –4:**

Using the free select tool start selecting the lens part of the spectacles.

**Step – 5:**

After selecting all the boundaries, connect the last point with the first one

**Step – 6:**

Go to select -> To path.

**Step – 7:**

Go to path, selection-> Right click on the path -> Select Path to selection

**Step – 8:**

Go to Edit -> fill with FG color

**Step – 9:**

Create another layer and name it as body

**Step – 10:**

Using the free select tool start selecting the body part of the spectacles and repeat steps to fill color to the body part.

**Step – 11:**

Drag the mask layer on top of the body layer.

**Step – 12:**

Duplicate the mask layer by right clicking on mask layer and name the copy as maskRight and original as maskLeft.

**Step – 13:**

Go to Layers, Transform-> Flip Horizontally.

**Step – 14:**

Create another layer and name it as Rectangle and drag it just above background.

**Step – 15:**

Press R and create a rectangle over the specs.

**Step – 16:**

Follow steps 6-8 to fill color of rectangle.

**Step - 17:**

Save the output. And export it in other location with (.xcf) extension.