

## **LAB 4**

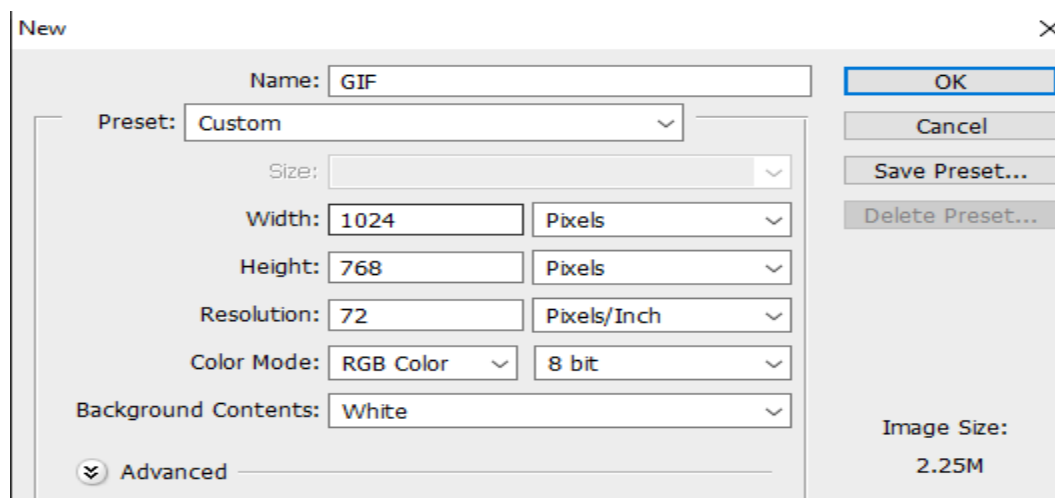
### **TITLE: - CREATE A GIF IMAGE USING ADOBE PHOTOSHOP.**

#### **CONCEPT**

A GIF (Graphics Interchange Format) image is a type of image file format that supports both static and animated images. GIFs are made up of multiple frames, each of which displays a different image. When played in sequence, these frames create the illusion of motion. To create a GIF in Photoshop, we need to first create the individual frames that will make up our animation by creating separate layers in Photoshop, each representing a different frame of the animation. After creating animation frames, we need to adjust the timing of each frame to control how long it is displayed. We can do this by selecting each layer and adjusting the timing in the “Animation” panel. We can preview our animation by pressing the “Play” button in the “Animation” panel which will show our animation will look when played. Now we can save our animation as a GIF. In this way, we can create a GIF image in Adobe Photoshop.

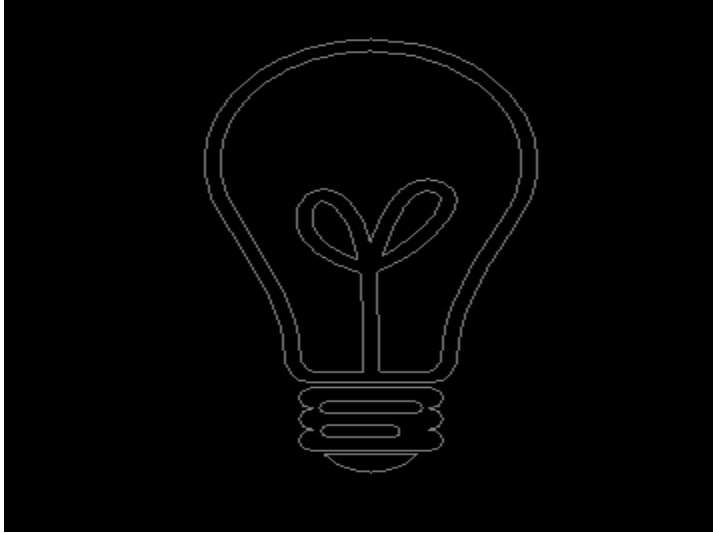
#### **PROCEDURE**

**Step 1: Open a new page and adjust the size of page according to the need.**



**Step 2: Use Paint bucket tool and make the background black.**

**Step 3: Select Custom shape tool and select bulb shape then create a bulb in the page.**

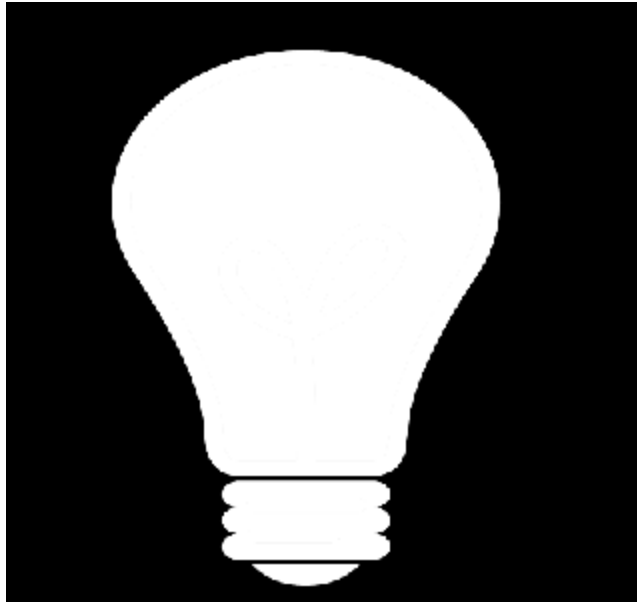


**Step 4: Click ctrl + enter key then click delete key and deselect the shape by clicking ctrl + D key.**

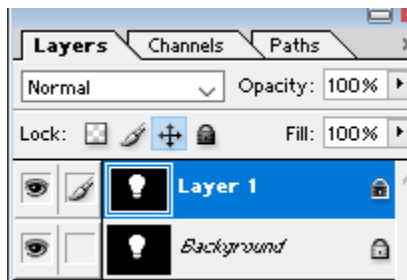


**Step 5: Fill white color inside the bulb.**

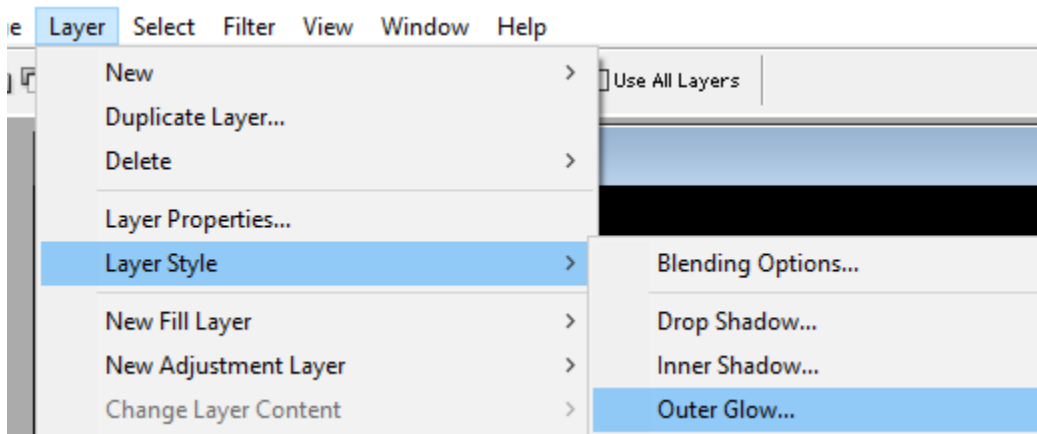
- Click on Magic Wand Tool
- Click inside the bulb and press the delete key
- Fill the whole bulb with white color



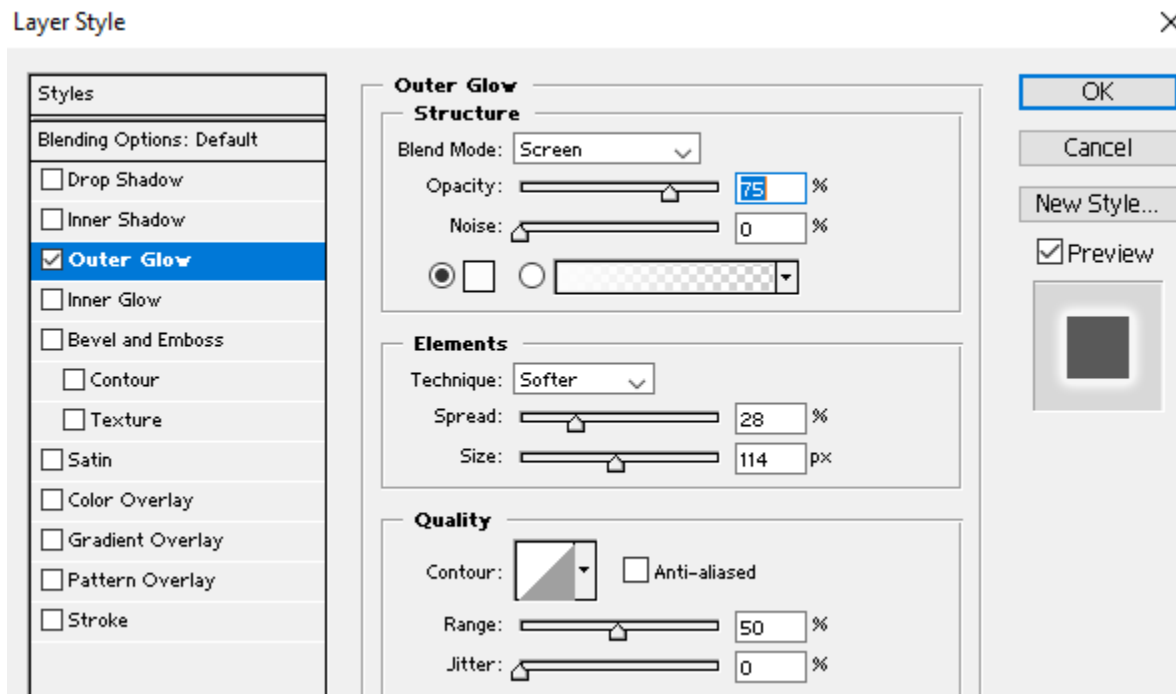
**Step 6: Create a layer using the command ctrl + J.**



**Step 7: Go to layer menu and select layer style then click on outer glow option.**

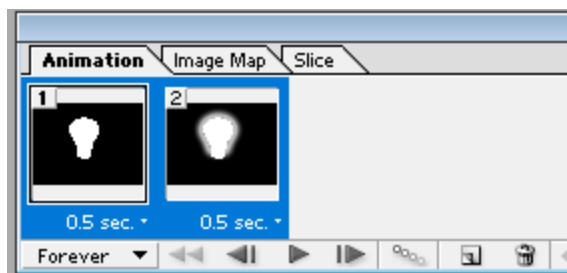
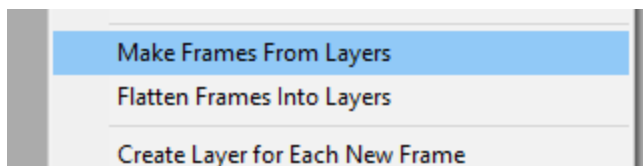


**Step 8: Adjust the setting of layer style according to the need then press ctrl + J command and ctrl + E command.**



**Step 9: Click on Jump to menu.**

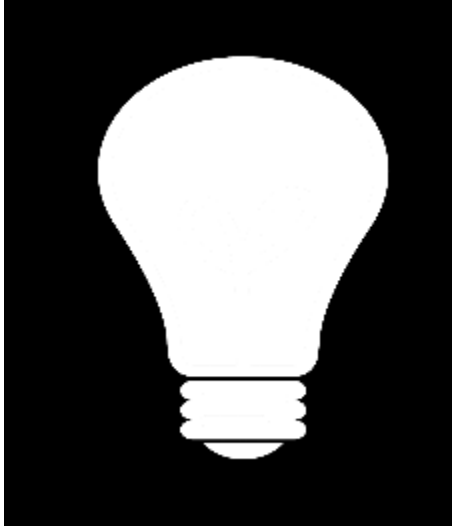
**Step 10: Select the make frames from layers. Select the both image and set the timing of both frames.**



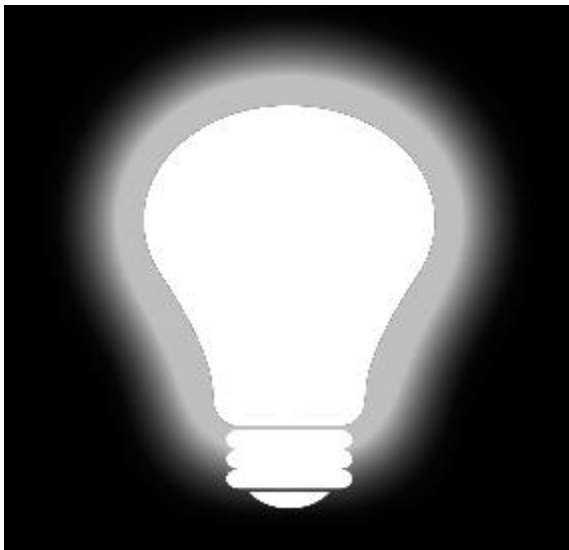
**Step 11: Now go to save optimized image as option and save your gif image.**

## **OUTPUT**

**1. In the first 0.5 seconds, the bulb is appear without any glow for 0.5 seconds.**



**2. After 0.5 seconds, the glowed bulb will be appeared for 0.5 seconds. This process will be repeated forever.**



## **CONCLUSION**

In conclusion, we can say that we can create a GIF image using Adobe Photoshop.