

MULTIMEDIA LAB

JADAVPUR UNIVERSITY

INFORMATION TECHNOLOGY, 6TH SEM

NAME: - MIHIR CHOWDHURY

ROLL NO. : - 002011001040

ASSIGNMENT: - 09

TOPIC: - WORKING WITH FILTERS, LIQUIFY & LAYER STYLES

Task -1

1. Create a new file 600 by 400 pixels.
2. Set white as foreground color and black as background color
3. Write word FIRE using a font closer as like in image, size 100 pt.
4. Create a new layer above text layer. Rename new layer as Fire.
5. Selecting layer Fire press CTRL+ALT+SHIFT+E. The selected layer is stamped with the contents of all visible layers.
6. Selecting layer Fire choose Edit > Transform > Rotate > 90 CCW
7. Choose Filter > Stylize > Wind. Repeat same operation by pressing CTRL+F.
8. Choose Edit > Transform > Rotate > 90 CW
9. Choose Filter > Blur > Gaussian Blur. Set Radius 1.5 pixels.
10. Choose Image > Adjust > Hue Saturation. Activate Colorize option, set Hue 40, Sat 100.
11. Duplicate Fire layer.
12. Selecting Fire Copy layer choose Image > Adjust > Hue Saturation. Set Hue to -40.
13. Set blending mode of Fire Copy layer to Color Dodge.
14. Merge down with Fire layer by choosing Layer > Merge Down.
15. Selecting layer Fire, choose Image > Liquify.
16. Using Warp tool, brush size 50, brush pressure 40, drag flame up in curved paths.
Repeat above operation using brush size 30, brush pressure 35. Click OK. If necessary start over from beginning by pressing ALT and clicking Reset.
17. Move the text layer to the top and make text color black.
18. Save as task16a.PSD and task16a.JPG



Task - 2

1. Create a new file 600 by 400 pixels and black background color
2. Choose foreground color as #18323a
3. Choose Filter > Render > Clouds
4. Create a new layer and fill it with black. Name the layer Stars
5. Choose Filter > Noise > Add Noise. Set Amount 30%, Gaussian, Monochromatic.
6. Choose Image > Adjust > Levels. Set Input levels at 160, 1.55, 255.
7. Change blending mode of Stars layer to Screen
8. Write text SPACE using white color and font closer as like in image, size 100 pt.
9. Use Color Overlay of black color
10. Use Drop Shadow, color #008ac5, Screen, size 5 pixels, 64% opacity Use Inner Shadow, color #54a4ff, Screen
 Use Outer Glow, color #008ac5, Screen, spread 4%, size 100 pixels.
 Use Inner Glow, size 5 pixels.
11. Save as task16b.PSD and task16b.JPG

