# VALUE ADDED COURSE

## Swarrnim Institute of Technology

Course Code: - VACAMFP
Year: 2022-2023
Semester: - Odd

**Swarrnim Institute of Technology**
**Swarrnim Startup & Innovation University**
University Campus, Bhoyan Rathod, Near ONGC WSS, Opp. IFCCO, Adalaj Kalol Highway,
Gandhinagar,Gujarat, INDIA 382420 Phone: 095123 43333

# Subject: Animation using flash and Photoshop

| Program: | Bachelor of Engineering | Branch: | All |
|---|---|---|---|

**Hours:-** 36 hrs.

**Objective:**- To get hands on experience in animation using Flash and image editing using Photoshop

## Detail Syllabus

| Sr. | Content | Total Hrs |
|---|---|---|
| 1 | **Starting Photoshop CS2:-** Getting started with Photoshop cs2-Opening an existing file-The Photoshop program window-Creating new file-Saving files. Working with images: Vector and bitmap images Opening recently used files-Image size-Editing images-Setting a current foreground and background colors. Making selections: | 09 |
| 2 | **Painting, Drawing, Drawing and Retouching Tools:** The painting tools-The drawing tools-The retouching tools. Layers: Layers palette-Working with layers-New layer via cut-New layer via copyHiding/showing layers-Repositioning layers-Flattening images. | 09 |
| 3 | **Creating type-Type tool**-Converting point type to paragraph type-Converting type layers to standard layers-Type masking. Filters: The filter menu-Filter gallery-Extract filter-Vanishing point filter-Artistic filter-Blur filter-Distort filter-Noise filter-Pixelate filter-Lighting effects-Difference clouds-Sharpen filter-Sketch filter-Stylize filter-Other filter. | 09 |
| 4 | **Introduction to Flash 8: –** Working with objects – Adding sounds and Animations to the Objects. | 09 |

**Reference Books:**

| Sr. No. | Author/s | Name of the Book | Publisher |
|---|---|---|---|
| 1 | SHALINI GUPTA ADITY GUPTA | PHOTOSHOP CS2 IN SIMPLE STEPS | DREAMTECH PRESS-2006 |
| 2 | DINESH MAIDASANI | FLASH 8 | FIREWALL MEDIA, 2006 |

## Online Resources:

1. https://helpx.adobe.com/in/photoshop/tutorials.html
2. http://w3schools.sinsixx.com/flash/default.asp.htm