

Objectives and Course Content of Short Term Course

Operational Plan No.	CSE-31
Name of the Course	Multimedia Content Generation using Open Source Tools
Objectives of Course	<ul style="list-style-type: none">• To Install and understands the Work Area of GIMP, Google sketch, and Synfig Studio• Work with GIMP tools for image editing and graphics designing.• To create 3D models using Google Sketch up• To create 2D animations using Synfig Studio
Course Content	<ul style="list-style-type: none">• Installation of Gimp, Google sketch, and Synfig Studio• Use GIMP tools for selection, painting, color enhancement and transformation of images• Concept of layers and filters in GIMP• Create Geometric shapes in which will apply color, images, and textures in Google Sketchup• Apply textures, lights and shadows in the scenes in Google Sketchup• Learn all basic principles of creating animation of Synfig Studio.• Build and animate Objects/characters
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