

### Adobe Photoshop:- Basic Tools of Knowledge

<u>INTRODUCTION TO ADOBE PHOTOSHOP</u>	<u>ESSENTIAL PHOTOSHOP TOOLS</u>
<ul style="list-style-type: none"> <li>• Overview of Adobe Photoshop</li> <li>• Understanding the role and uses of Photoshop</li> <li>• Introduction to the Photoshop workspace</li> <li>• Setting up Photoshop</li> <li>• Installation and system requirements</li> <li>• Preferences and workspace customization</li> </ul>	<ul style="list-style-type: none"> <li>• Selection Tools</li> <li>• Marquee selection tools (Rectangular and Elliptical)</li> <li>• Lasso selection tools (Lasso, Polygonal Lasso, Magnetic Lasso)</li> <li>• Magic Wand tool for quick selections</li> <li>• Crop and Slice Tools</li> <li>• Crop tool for image composition</li> <li>• Slice tool for web design and optimization</li> <li>• Retouching and Painting Tools</li> <li>• Brush tool for painting and retouching</li> <li>• Clone Stamp tool for duplicating parts of an image</li> <li>• Healing Brush and Spot Healing Brush for blemish removal</li> <li>• Text and Type Tools</li> <li>• Adding and formatting text using the Type tool</li> <li>• Character and Paragraph panels for text formatting</li> <li>• Transformation Tools</li> <li>• Move, Rotate, Scale, and Free Transform tools</li> <li>• Perspective and Warp transformations</li> <li>• Eyedropper and Color Sampler Tools</li> <li>• Selecting colors from an image</li> <li>• Sampling colors for editing and painting</li> </ul>
<u>WORKING WITH LAYERS</u>	<u>BASIC IMAGE EDITING</u>
<ul style="list-style-type: none"> <li>• Introduction to Layers</li> <li>• Understanding the concept of layers</li> <li>• Layer properties and blending modes</li> <li>• Creating and Managing Layers</li> </ul>	<ul style="list-style-type: none"> <li>• Cropping and Resizing</li> <li>• Cropping images for composition</li> <li>• Resizing images for different purposes</li> <li>• Adjustments and Filters</li> <li>• Basic image adjustments (brightness, contrast, saturation)</li> </ul>

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## Computer Institute

<ul style="list-style-type: none"><li>• Creating new layers and adjustment layers</li><li>• Renaming and organizing layers</li><li>• Linking and grouping layers</li><li>• Layer Masks</li><li>• Adding and editing layer masks</li><li>• Using masks for non-destructive editing</li></ul>	<ul style="list-style-type: none"><li>• Applying filters for creative effects</li><li>• Color Correction</li><li>• Color balance and color correction techniques</li><li>• Using the Levels and Curves adjustments</li></ul>
<u>SAVING AND EXPORTING</u>	<u>PRACTICAL PROJECTS AND EXERCISES</u>
<ul style="list-style-type: none"><li>• Saving Images</li><li>• Saving in different formats (JPEG, PNG, PSD)</li><li>• Image compression and quality settings</li><li>• Exporting for Web and Print</li><li>• Optimizing images for web use</li><li>• Preparing images for print production</li></ul>	<ul style="list-style-type: none"><li>• Hands-On Practice</li><li>• Applying the tools and techniques learned</li><li>• Completing guided exercises and projects</li><li>• Critiquing and improving completed projects</li></ul>

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