



**AL MUSANNA COLLEGE OF TECHNOLOGY**  
**Educational Technology Center**  
**Short Term Course – Semester I (AY2018 – '19)**

<b>Course Name : Adobe Photoshop CS5</b>	<b>Course Code : STC07</b>
<b>Pre Requisite:</b> This courseware to have a general understanding of personal computers and the operating system environment.	Eligibility: Diploma, Advanced Diploma or Bachelor
<b>Introduction:</b> Learn about Photoshop workspace, navigations, create designs and editing image.	
<b>Objectives: End of this course, you should be able to</b> <ul style="list-style-type: none"> <li>➤ Getting To Know Adobe Photoshop</li> <li>➤ Basic things for using Photoshop</li> <li>➤ Editing Images</li> </ul>	
<b>Topics</b>	<b>Methodologies</b>
<b>1. Getting To Know Adobe Photoshop</b> <ul style="list-style-type: none"> <li>- Starting Photoshop</li> <li>- The Photoshop CS6 Workspace</li> <li>- Understanding Panels</li> <li>- Understanding The Tools Panel</li> <li>- Opening An Existing Document</li> <li>- Creating A New Image</li> <li>- Brush Tool Essentials</li> <li>- Selecting Colors Using The Swatches Panel</li> <li>- Selecting Colors From An Open Image</li> <li>- Undoing Actions</li> </ul>	Practical
<b>2. Making Selections</b> <ul style="list-style-type: none"> <li>- Using The Marquee Tools</li> <li>- Working With Selections</li> <li>- Using The Quick Selection Tool</li> <li>- Using The Magic Wand Tool</li> <li>- Using The Lasso And Polygonal Lasso Tools</li> <li>- Understanding The Refine Edge Dialog Box</li> </ul>	Practical

<p><b>3. Navigating Images</b></p> <ul style="list-style-type: none"> <li>- Understanding The Document Window</li> <li>- Navigating With The Zoom Tool</li> <li>- Navigating With The Hand Tool</li> <li>- Navigating With The Navigator Panel</li> <li>- Navigating With Keyboard Shortcuts</li> <li>- Changing Screen Modes</li> <li>- Working With Multiple Images</li> </ul>	<p>Practical</p>
<p><b>4. Working With Layers</b></p> <ul style="list-style-type: none"> <li>- Understanding The Layers Panel</li> <li>- Creating Layers</li> <li>- Adding Images To Layers</li> <li>- Working With Layers</li> <li>- Working With The Background Layer</li> <li>- Changing The Layer Stacking Order</li> <li>- Changing Layer Opacity</li> <li>- Transforming Layers</li> </ul>	<p>Practical</p>
<p><b>5. Transforming Images</b></p> <ul style="list-style-type: none"> <li>- Flipping And Rotating Images</li> <li>- Straightening Images</li> <li>- Straightening Scanned Images</li> <li>- Correcting Perspective Problems</li> <li>- Scaling, Skewing And Rotating Images</li> <li>- Warping Images</li> </ul>	<p>Practical</p>
<p><b>6. Digital Image Basics</b></p> <ul style="list-style-type: none"> <li>- Understanding File Formats</li> <li>- Understanding File Size</li> <li>- Understanding Color Mode</li> <li>- Understanding Resizing And Resampling</li> <li>- Resizing An Image For Printing</li> <li>- Understanding The Crop Tool Options Bar</li> <li>- Cropping Images</li> <li>- Cropping Images To A Preset Size</li> <li>- The Delete Cropped Pixels Option</li> <li>- Using The Crop Tool To Add A Border</li> </ul>	<p>Practical</p>

**7. Tonal And Color Corrections**

- Understanding Adjustment Layers
- Using Adjustment Presets
- 

**8. Layer Effects**

- Applying A Drop Shadow
- Applying A Glow
- Adding Borders
- Copying Effects To Other Layers
- Saving Layer Effects As A Style

**9. Working With Text**

- Adding Point Type
- Changing Text Size
- Changing Text Color
- Changing The Font Family
- Editing Text
- Adding Paragraph
- Type Warping Text

**Printing Sharing And Saving Images**

- Printing Single Images
- Using The Print Dialog Box
- Creating A PDF Presentation
- Saving Layered Files
- Saving Images In A New Format

Practical