

Lesson Plan - 2
Computer Science
Photoshop 2021: Advanced

Class:		Period:		Mode:	Classroom/Lab
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Teacher: _____

Learning Support Assistant: _____

S.M.A.R.T. Learning Objectives

By the end of this session, students will be able to:

1. Will be able to work with at least 10 retouching tools of photoshop.
2. Use layers to draw in photoshop.
3. Use filters in images.

Resources

- video <https://youtu.be/pMMaAOWBHNm?list=PLgXOHfa04hZMjn6UUaVNx4hBMjM03pSvs>
(9.22)

Session Conduction

Engage: Ask questions to give a recap of the previously taught topics in photoshop.

Ask students when taking a photo in the camera sometimes pictures don't come well what do they then? Ask them do they know how to use filters in the phone camera. What is the use of filters? Do they know how to fix photos on mobile phones?

Relate the photo correction in the mobile phone with the retouching tools of photoshop. In mobiles, we have only basic settings while with photoshop we can do many advanced things.

Concept introduction: Explain retouching as the act of improving the appearance of an image. In photography, to retouch is to remove certain defects from an image. This can be minor objects such as dust or dirt on the camera lens or sensor. Retouching can also be used to remove some physical defects on the skin or change the brightness of the picture.

Next, explain how working in layers in photoshops is useful because they add components to an image and work on them one at a time. Compare working with layers with transparent glass stacked together or flip-book also known as flicker book (booklet with a series of images that very gradually change from one page to the next, when the pages are viewed in quick succession, the images appear to animate by simulating motion or some other change).

Concept Demo/Explanation: Complete all the activities given in the book to use healing brush tool, patch tool, clone stamp tool, blur, sharpen, sharpen, sponge, dodge, burn tools, filters, and layers.

Concept Practice: Create a group of students and give exercises on all the concepts.

Optional Activity: Visit

<https://youtu.be/pMMaAOWBHNM?list=PLgXOHfa04hZMjn6UUaVNx4hBMjM03pSvs>

and discuss in the class.

Practical Application: Complete the lab activities given in the chapter.

Home Assignments

Revise the topic covered.

Guided Assignment

Ask students to visit <https://www.photoshopesentials.com/photo-editing/smart-filters> and <https://helpx.adobe.com/in/photoshop/photoshop-cs6-tutorials..html> for further reference.

Evaluation

After completing the lesson solve the exercises given in the book.