

CLASS 7
COMPUTER
UNIT 9

EXERCISES

1. MCQs.

a. Name the tool that is used to select adjacent areas having almost the same pattern quickly of an image.

- Ⓐ Quick Selection Tool (ii) Paint Bucket Tool (iii) Blur Tool (iv) Marquee Tool

Ans. (i) Quick Selection Tool

b. Name the tool that is used for cutting short a large image.

- Ⓐ Cut Tool (ii) Move Tool (iii) Crop Tool (iv) None of these

Ans. (iii) Crop Tool

c. Name the tool that is used to move the current layer from one location to another or the current selection from one location to another.

- Ⓐ Move Tool (ii) Cut Tool (iii) Transfer Tool (iv) None of these

Ans. (i) Move Tool

d. Name the tool that is used to define a selection area along the edge of an image.

- Ⓐ Magic Wand Tool (ii) Magnetic Lasso Tool (iii) Polygonal Lasso Tool (iv) All of these

Ans. (ii) Magnetic Lasso Tool

e. Name the tool that is used to select an area of an image free hand.

- Ⓐ Rectangular Marquee Tool (ii) Single Row Marquee Tool
(iii) Single Column Marquee Tool (iv) Lasso Tool

Ans. (iv) Lasso Tool

2. True (T) or False (F).

a. Photoshop has the same functionality as Microsoft Paint.-F

b. Using Photoshop, you can only edit images but cannot create original drawings.-F

c. The Marquee tool is used to make a freehand selection.-F

d. The Crop tool works the same way as Magic Wand tool.-F

e. Option Bar is used to display various options for the currently selected tool to extend its usability. -T

3. Fill in the blanks.

a. The Document tab is used to display a tab showing the name of the file you are working upon.

b. The Place option in the File menu allows you to insert an image into a Photoshop document.

c. The Marquee Tools are used to select part of an image in rectangle, elliptical, single row or single column.

- d. The Polygonal Lasso Tool is used to define a polygonal (multisided) area to define an area.
- e. The Magnetic Lasso Tool is useful if you're trying to define a selection area along the edge of the image.

4. **Answer the following.**

- a. State any three features of Photoshop.

Ans. The three features are:

- It is a graphics editing program used by the professionals as well as regular consumers.
- It allows you to import or export images in various formats.
- It allows you to form collage thereby allowing you to merge lot of photographs.

- b. Write the steps involved in inserting a text into a Photoshop document.

Ans. The following steps are involved in inserting a text into a Photoshop document:

1. Right-click on the **Text Tool** from the **Tools Panel**.
2. This will make a popup menu appear, from which click on **Horizontal Type Tool**.
3. Now select Font, Style, Size, Anti-aliasing method and color from the **Options Bar**.
4. Click on the image and type on it.

- c. What is Marquee Tool used for? Show the steps involved in using the Rectangular Marquee Tool.

Ans. Marquee Tools are used to select part of an image in rectangle, elliptical, single row or single column.

- d. What is the function of a Lasso Tool? Name the different Lasso Tools used in Photoshop.

Ans. Lasso Tools are used to make free-hand selections. This is particularly important when you have an irregular area to be selected.

The different Lasso Tools used in Photoshop are:

- Lasso Tool
- Polygonal Lasso Tool
- Magnetic Lasso Tool

- e. What is a Crop Tool? Write the steps involved in using it.

Ans. The **Crop Tool** is used to cut short an image from the edges. To use this tool, follow these steps:

1. Select the **Crop Tool** button from the **Tools Panel**. The mouse pointer changes to Crop Tool.
2. Now click and drag on the image to select the rectangular area. This rectangular area will remain and the rest may be removed. The area that is cropped is shown in brighter colour, leaving the rest of the images to be removed in darker shade.
3. Double-click on the image to crop it.

