

23/7/26

Date _____
Page _____

Chapter - 3

Introduction To GIMP

Ques/Ans

(Q) Answer the following Questions

Q1 What is GIMP?

→ GIMP is an acronym for GNU image manipulation Program. It is free and open-source image editor Program that allows you to create, modify and manipulate images.

Q2 State any three features of GIMP.

Ans 2 Features of GIMP:-

① Editing Pixels

② Painting image

③ Adjusting colors

Date _____
Page _____

Q3 Write the steps to modify on-screen size of an image.

→ These are the following steps to modify on-screen size of an image:-

① Step-1 - click on image menu.

② Step-2 - click on scale image option.

③ Step-3 - Scale image dialog box will appear.

④ Step-4 - change image size by modifying values in width and height boxes.

⑤ Step-5 - You can change the resolution too by modifying resolution from X and Y resolution box.

⑥ Step-6 - click on scale button.

Q4 Write the steps to use the Pencil tool.

→ ① Step-1 - click on Pencil tool. Mouse Painter is changed to Pencil.

② Step-2 - click and drag the mouse in drawing area to draw image which you want to draw using pencil tool.

Q5 = How can you lighten or darken the colour of an image in GIMP.

Ans 5 = The dodge / burn tool is used to lighten or darken the colour of your image.

(E) Write the names of six image editing tools present in GIMP?

① Selection tool

② Pencil tool

③ Eraser tool

④ Bucket fill tool

⑤ Smudge tool

⑥ Burn / Dodge tool

Competency-Based Questions

Q / Raja came across childhood photos of his parents. He wants to create a collage of his childhood photos with the childhood photos of his parents. Which application can he use for this purpose?

→ GIMP app

Good

23/7/26