



# INDIAN SCHOOL AL WADI AL KABIR

<b>Class: VII</b>	<b>Department: Computer Science</b>	<b>Year: 2022-2023</b>
<b>Worksheet no:1 with solutions</b>	<b>Topic: Gimp Layers &amp; filters</b>	

## Choose the best answer for the following questions

- 1 When you open an image in GIMP, it appears as a -----layer in Layer Palettee.  
a) Foreground b) **Background** c) Upward
- 2 You can hide a layer to -----keep elements in that layer from view.  
a) **Temporarily** b) Permanently c) Suspend
- 3 -----layer will not be displayed when you print.  
a) First b) Last c) **Hidden**
- 4 \_\_\_\_\_tool is used to change the size of an image  
a) Rotate b) **Scale** c) Merge
- 5 -----a layer allows you to keep the rest of your image unchanged  
a) **Transforming** b) Merging c) Stacking

## Write True or False for the following questions

- 1) Layered GIMP files act like several images combined into one. **True**
- 2) You cannot combine, duplicate, and hide layers in an image in GIMP. **False**
- 3) You can delete a layer when you no longer have a use for its contents. **True**
- 4) Merging layer stretches and squeezes area of your image. **False**
- 5) GIMP image editor has twenty-one blending modes. **True**

## Fill in the blanks

- 1 The set layer boundary size dialog box shows the original dimensions of active layer.
- 2 flattening layers combines all the layers of an image into one.
- 3 By decreasing the opacity of a layer its transparency increases.
- 4 Blending modes specify how pixels in a layer should blend with the layers.
- 5 Reordering a layer changes the stacking order of layers to move elements up or down.