



BRAINWARE UNIVERSITY

Term End Examination 2023-2024
Programme – B.Sc.(AM)-Hons-2023
Course Name – Digital Image Making
Course Code - BAM20105
(Semester II)

Full Marks : 60

Time : 2:30 Hours

[The figure in the margin indicates full marks. Candidates are required to give their answers in their own words as far as practicable.]

Group-A

(Multiple Choice Type Question)

1 x 15=15

1. Choose the correct alternative from the following :

(i) Select the Tools Panel located in _____

- a) At the top of the screen b) On the left side of the screen
c) On the right side of the screen d) At the bottom of the screen

(ii) Select the panel that provides options and settings for the currently selected tool in Photoshop.

- a) Layers Panel b) History Panel
c) Options Bar d) Swatches Panel

(iii) Select, the purpose of the Layers Panel in Adobe Photoshop.

- a) To apply filters to images b) To create new documents
c) To manage layers within an image d) To adjust image brightness and contrast

(iv) Select, the workspace in Photoshop that is optimized for graphic design tasks.

- a) Essentials b) Painting
c) Design d) 3D & Motion

(v) Select the purpose of the Color Settings dialog in Photoshop.

- a) To change the background color of the canvas b) To adjust the color balance of an image
c) To customize color management settings d) To select colors from a color wheel

(vi) Identify the tool in Photoshop that is primarily used for creating vector shapes and paths.

- a) Brush Tool b) Pen Tool
c) Clone Stamp Tool d) Eraser Tool

(vii) Identify, the Photoshop feature that allows users to create selections based on color similarity within an image.

- a) Marquee Tool
c) Magic Wand Tool
- b) Lasso Tool
d) Clone Stamp Tool
- (viii) Identify, the panel in Photoshop provides a visual representation of all layers within an image.
- a) Layers Panel
c) Properties Panel
- b) Adjustments Panel
d) Navigator Panel
- (ix) Identify the keyboard shortcut to activate the Brush Tool in Photoshop.
- a) B
c) T
- b) P
d) E
- (x) Identify the Photoshop tool that is commonly used for retouching images and repairing damaged areas seamlessly.
- a) Pen Tool
c) Gradient Tool
- b) Clone Stamp Tool
d) Blur Tool
- (xi) Choose the color represents the areas that are hidden in a layer mask.
- a) Black
c) Red
- b) White
d) Blue
- (xii) Choose the type of mask hides the contents of a layer based on the luminance values of the pixels.
- a) Vector Mask
c) Gradient Mask
- b) Quick Mask
d) Layer Mask
- (xiii) Choose the way you use to temporarily disable a layer mask in Photoshop.
- a) Deleting the mask
c) Holding down Alt (Option on Mac) and clicking the mask thumbnail
- b) Turning off the layer visibility
d) Applying a filter to the mask
- (xiv) Choose the result of painting a gray color on a layer mask.
- a) It reveals the masked area partially
c) It doesn't affect the mask
- b) It hides the masked area partially
d) It changes the layer opacity
- (xv) Choose the tool that allows you to refine the edges of a mask in Photoshop.
- a) Blur Tool
c) Dodge Tool
- b) Smudge Tool
d) Dodge Tool Brush Tool

Group-B

(Short Answer Type Questions)

3 x 5=15

2. Discuss the different types of blending modes. (3)
3. Explain the way to add a drop cap or initial cap to a paragraph of text in Photoshop. (3)
4. Write about the process you justify text in a text box in Photoshop. (3)
5. Explain the process you change the font for a specific portion of text in a text layer. (3)
6. Write about the process you correct skin tones in a portrait using Photoshop. (3)

OR

Explain how to use the Channel Mixer adjustment layer for color correction. (3)

Group-C

(Long Answer Type Questions)

5 x 6=30

7. Describe the Photoshop Interface, discussing all the panels. (5)
8. Explain the Color Profile and it's various options elaborately. (5)

9. Discuss the versatility and applications of the Brush Tool in Photoshop. How can brush presets and settings be customized to achieve various effects? (5)
10. Explain the functionality of the Gradient Tool in Photoshop and how can gradients be customized and applied to images or graphics to enhance visual impact? (5)
11. Write about layers in Photoshop, and its importance. (5)
12. Discuss the use of Vibrance and Saturation sliders in Photoshop for subtle color corrections. (5)
What are the key differences between these two sliders?

OR

Write the way you can use the levels adjustment layer for precise color correction in Photoshop. Discuss how you can manipulate the histogram to achieve desired results. (5)
