Student Enroll No.\_\_\_\_\_

# SARDAR PATEL ACADEMY AND RESEARCH CENTER

National Institute of Open Schooling (NIOS), AVI No. 990262, MHRD Govt. Of India NIELIT/DOEACC Society, Ministry of IT, Govt of India - ACCR. No 01921.

## DAGD

# Paper Code-DAGD-JAN-2024

Time: 2 Hours MaxMarks: 80.

#### Instructions

- 1. Read all the Questions carefully.
- 2. Mobile Phones are not allowed.
- 3. Students can use Red or Blue Pen.
- 4. Students can't leave the Exam Before 1hrs.
- 5. Students can do their Paper clean

# Question1.MCQ (All Questions are compulsory)

10x1=10

- 1. We can get Resize image option from
  - a. Edit menu
  - b. File Menu
  - c. Image menu
  - d. Help menu
- 2. \_\_\_\_\_ is not a type of Layer Blending Mode in Photoshop?
  - a. Screen
  - **b.** Overly
  - c. Hue
  - d. Rasterize
- 3. Which tool helps you to covert Bitmaps into vectors
  - a. Trace bitmap
  - b. Outline trace
  - c. Center line trace
  - d. Quick trace
- 4. JPEG stands for
  - a. None of them
  - b. b. Junior Photographer Experimental Group
  - c. c. Joint Picture Export Group
  - d. d. Joint Photographic Experts Group
- 5. Which of the following do you use to merge the two shapes into one?
  - a. NONE
  - b. Trim
  - c. Mege
  - d. Weld
- 6. The zoom tool is used for \_\_\_\_\_ objects.
  - a. Embedding
  - b. Marquee Selecting
  - c. Cropping
  - d. Magnify
- 7. To ungroup object press
  - a. Ctrl+G
  - b. Ctrl+Alt+shift+G
  - c. Ctrl+shift+G
  - d. Ctrl+alt+G

8. Wide horizontal page orientation is called  a. None  b. Horizontal  c. Portrait  d. Landscape	
9. Which command does not contain in Transforms commands. a. Flip b. Scale c. Rotate d. Fitting	
<ul> <li>10. The outline lines of a shape or image is called the?</li> <li>a. Outline</li> <li>b. None</li> <li>c. Stroke</li> <li>d. Fill</li> </ul>	
Question2.Fill in the blanks (All Questions are compulsory)	10x1 = 10
1. DTP stands for	
2. In Photoshop tool is used to move the image	
3. In Photoshop magic wand tool is used for	
4is used to Move image from one place to	
another.	
5. Convert Path to Selection Press	
6. AB page in in Design is called	
7is used to Increase text size.	
8.F7 is a shortcut for in Photoshop	
9 tool is used to smoothen images in Photoshop 10.Fill option is inmenu of In-design	
Question3.True/False (All Questions are compulsory)	10x1=10
1. The shortcut key of Feather is Alt+Ctrl+F.	10/1-10
2. For printing purpose, we use CMYK color model	
3. Import bitmap is possible in Indesign.	
4. To place an outline around text, you need to add a stroke	
to it.	
5. We cannot save any Selection in Photoshop.	
6. Text tool is used to type any text matter	
7. The Opacity of a layer adjusts its transparency.	
8. Power 3D option is available in In design	
<ol><li>Flatten image option merge all the images and converted them as Background</li></ol>	
10. In Photoshop, we can leave information for	
another by recording it.	
Question4.Define Following (short Ans) Attempt any 10	10x2=20
1. Define Symbol Tool	. • . • . • . • . • . • . • . • . • . •
2. How to insert page numbers in In design document?	
3. What is Pixels?	
4. Explain Fill and Stroke	
5. What is the difference between of Ellipse Frame and	
Ellipse Tool?	
6. Def i ne Lasso tool?	

- 7. What are the foreground and background colors? Explain
- 8. Pathfinder in In-design?
- 9. What is rasterizing layer?
- 10. Define Type on a path and Text tool
- 11. Table of Content in In-design.

## Question5. Attempt any 4 Questions

- 1. Diff. b/w pattern stamp tool and clone stamp tool?
- 2. Explain the Symbol tools available in Illustrator Toolbox
- 3. What is the difference between healing brush tool and clone stamp tool?
- 4. Define the object effect in In-design?
- 5. Distinguish between Photoshop and Illustrator
- 6. What is adjustment layer? What is use of inserting it?

### Questions 6. Shortcut Key

10\*1=10

4x5 = 20

- 1. Merge Visible
- 2. Duplicate Layer
- 3. New Layer
- 4. Hue & Saturation
- 5. Place
- 6. Add Page Number
- 7. Symbols
- 8. Pathfinder
- 9. Align
- 10. Save as