# **DTP**

#### Note:

- These questions are given only to indicate the nature of questions for the Final Examination.
- The Final examination questions will not be confined to the ones in this question bank.
- The ATCs may prepare the Question Paper for the Model examination with the questions from this Question Bank.

# Part-I Fill in the blanks 1 mark each • TRIM and CROP comes under .....menu in Photoshop. • 36 points = .....inch. Short cut key for Save As is ...... • A3 sheet in twice as large as .....sheet.(A2/A4) • (FFFFOO) represent......color • .....refers to the spacing between pairs of lines PageMaker offer a separate work place called the ...... to edit text • Spell checking option in PageMaker comes under .....menu. • .....is the short cut key for free transform in Photoshop • Short cut key for Actual size in PageMaker is ...... • The file extension of PageMaker files is ..... • (CCCCCC) represent.....color • .....is the short cut key for Fill in Photoshop • A single sided publication contains ...... number of master pages. • ..... tool helps to select a consistently colored area in Photoshop. • In CorelDraw, ..... is the short cut key for envelope. Shortcut key to align the matter to the center in the PageMaker is ...... Increasing or decreasing the horizontal space between the words of a paragraph is called • In Photoshop, the outline of a shape is called ..... Resolution is usually measured in ...... • Images are mostly scanned or captured in ...... mode • Dimension of an A4 size paper is ......x....mm. • The size of A3 sheet is.....x.....mm. • Mask option is under.....menu in Photoshop. • To select the entire document ......key is used. Photoshop provides.....different type of screen mode. Key combination of spellchecker in CorelDraw is ........ • In PageMaker, sort command is in .....menu. • The short cut key SHIFT+N is used for.....in Photoshop. • In Photoshop,.....tools have tolerance option. • Deselect comes under .....menu in Photoshop. • .....menu gives the Stroke option in Photoshop. • .....key is used to link two different layers in Photoshop. • Image size comes under .....menu in Photoshop. In Photoshop, to commit the transform and crop the operation, press ......key • Bitmap images—are technically called .....images. • The ......tools creates a gradual blend between multiple colors. Photoshop has .....types of gradient • .....palette is used for aligning text. • Layer comes under .....menu in Photoshop. • .....layers are locked by default in Photoshop.

The Clone stamp tool is also called the ......tool.
PageMaker can remember the last .....actions.

• .....is the short cut key of Fit in window in PageMaker. • ..... is the shortcut of document setup PageMaker. • .....tool is be used to spray paint on a canvas. Part-II State whether True or False 1 mark each PageMaker allows any number of pages per single publication. BMP is a standard windows image format Ruler's guides are non-printing lines. Alt + P is the short cut key to print in Photoshop. To convert measurement from millimeter to inches we use utilities menu in PageMaker. Recycle bin is used to store deleted files. Magic tool allows us to make freeform selection in Photoshop. Skewing means reshaping an object from one of its sides. Drawing Page is the printable portion of a CorelDraw Drawing Window. Auto flow appears in the layout menu of a Corel draw. In Photoshop, the Clone stamp tool is also called the Rubber stamp tool. Ctrl + C will cut a selected text. PageMaker can remember the last 8 actions undertaken. Column options come under Utilities menu in PageMaker. Kerning refers to the space between a pair of letters. In CorelDraw, combine and group have the same effect. CorelDraw automatically saves a file with .TIFF extension. The default of the PageMaker Page orientation is wide. In Photoshop, background layers are locked by default. A template is a model or pre-defined format for creating files. Text wrap is used to prevent graphics and text from overlapping each other Actual size and Fit in window comes under Windows menu in PageMaker. Polygon setting comes under Layout Window in PageMaker. Lock guides is available only when the guides are turned on. The size of the A4 paper is 210 x 297 mm. PageMaker allows the facility of direct accessing of Adobe table. Balancing Columns is comes under Type menu in PageMaker. 1 mark each Part - III Give Expansion of the following DPI **JPEG GIF** PDF TIFF **PSD EPS PNG TGA** GUI DTP **VGA** AGP BMP **MPEG TIFF PDF** Part - IV Choose the correct answer 1 mark each ❖ In Photoshop, extract option is used for ......

a] Selection b] Transformation c] History

a] Navigator

❖ In Photoshop, ......Window gives the details of the image. b] Info

c] History

d) None of these

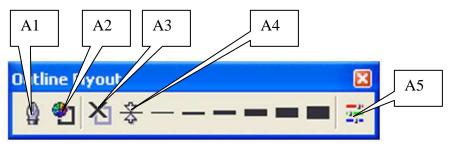
d) None of these

- ❖ In Photoshop, ......tool is used to lighten the image.
  - a] Burn
- [b] Smudge
- c] Dodge d) None of these
- In Photoshop, What is the standard pixel-per-inch resolution of a computer?
  - a. 50 ppi
  - b. 72 ppi
  - c. 150 ppi
  - d. 200 ppi
- ❖ In Photoshop, From which menu can modify the color levels in Photoshop.
  - a. The calculations menu
  - b. The Apply Image menu
  - c. The Adjust menu.
  - d. The Histogram menu
- In Photoshop, Free transformation tool is used for
  - a. Uniform and Non uniform scaling
  - b. Rotation
  - c. Distortion
  - d. All the above
- In Photoshop, Full screen mode is toggled using
  - a. S key
  - b. W-key
  - c. F-key
  - d. A key

With reference to **CorelDraw** Toolbox in the Fig, mark the letters of the most appropriate callout in the answer sheet supplied.

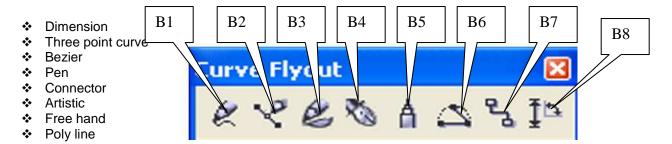
1 mark each

- Color docket window
- Hairline
- No outline
- Color dialog
- Pen dialog



With reference to **CorelDraw** Toolbox in the Fig, mark the letters of the most appropriate callout in the answer sheet supplied.

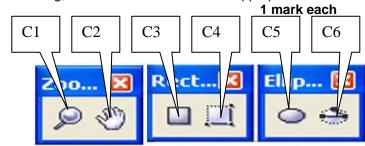
1 mark each



With reference to **CorelDraw** Toolbox in the Fig, mark the letters of the most appropriate callout in the answer sheet supplied.

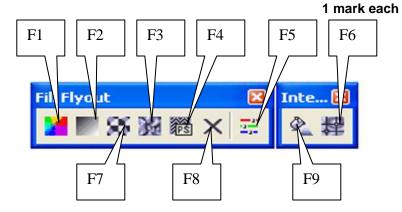
1 mark each

- Zoom
- Thee point rectangle
- Ellipse
- ❖ Hand
- Rectangle
- Three point rectangle



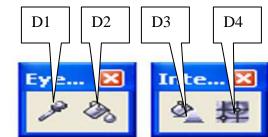
With reference to **CorelDraw** Toolbox in the Fig, mark the letters of the most appropriate callout in the answer sheet supplied.

- Postscript fill
- Pattern fill
- Color docker
- ❖ Texture fill
- ❖ No fill
- Fill color
- ❖ Fountain fill
- Mesh
- Eye dropper

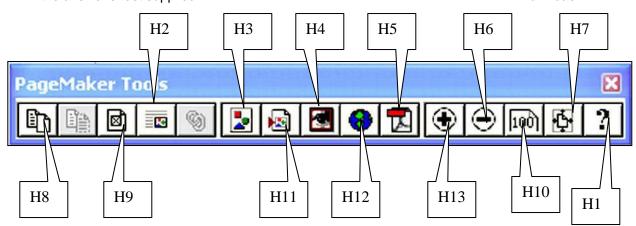


With reference to **CorelDraw** Toolbox in the Fig, mark the letters of the most appropriate callout in the answer sheet supplied. \_\_\_\_\_\_ **1 mark each** 

- Paint bucket
- ❖ interactive fill
- Mesh
- Eye dropper



With reference to **PageMaker** Toolbox in the Fig, mark the letters of the most appropriate callout in the answer sheet supplied **1 mark each** 

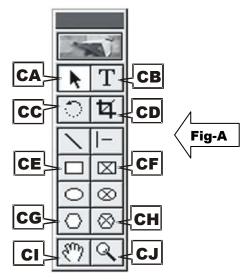


- Insert page
- Place
- Frame option
- Text wrap
- Picture palate
- ❖ Help
- Zoom in
- ❖ PDF
- HTML
- Zoom out
- Actual size
- Photoshop
- Fit in window

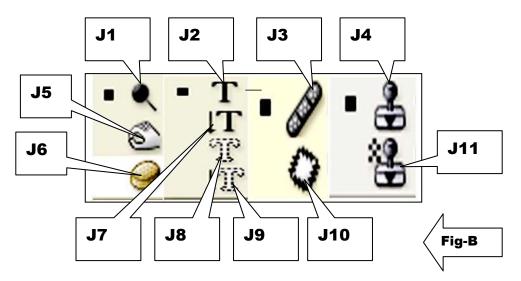
With reference to **PageMaker** Toolbox in the Fig-A, mark the letters of the most appropriate callout in the answer sheet supplied.

1 mark each

- Shift +Alt+ F7
- Shift + F2
- Shift + Alt + F4
- Shift + Alt + F1
- Shift + F7
- Shift + Alt + F2
- F9
- Shift + F6
- Shift + Alt + F6
- Shift + F4



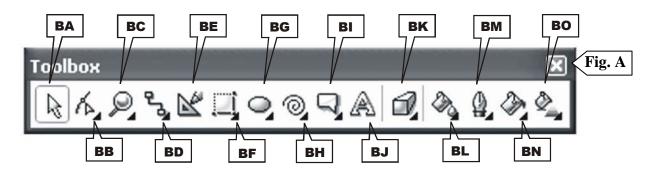
With reference to **Photoshop** Toolbox in the Fig-B, mark the letters of the most appropriate callout in the answer sheet supplied (**Any ten**) 1 mark each



- Burn
- Pattern stamp
- Horizontal
- Patch
- Horizontal mask
- Vertical mask
- Sponge
- Clone stamp
- Vertical
- Dodge
- Healing

With reference to **CorelDraw** Tool Box in the Fig-A, mark the letters of the most appropriate callout in the answer sheet supplied.

### 1 mark each

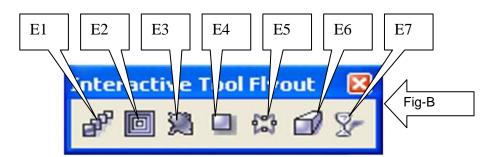


- To apply the illusion of depth to objects
- To set the fill properties
- The Smart drawing tool
- To draw callouts and labels
- To join two objects with a line
- To select a desired object
- To draw ellipses and circles
- The Paint bucket tool
- Change the magnification level in the drawing window
- To apply various fills
- To create artistic or paragraph text
- To edit the shape of objects
- To draw symmetrical and logarithmic spirals
- The 3 point rectangle tool
- To set the outline properties

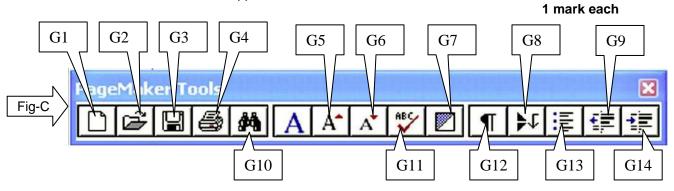
With reference to **CorelDraw** Toolbox in the Fig-B, mark the letters of the most appropriate callout in the answer sheet supplied.

1 mark each

51. Interactive blend 55. Transparency 52. Drop shadow 56. Extrude 53. Contour 57. Envelope 54. Distortion



With reference to **PageMaker** Toolbox in the Fig-C, mark the letters of the most appropriate callout in the answer sheet supplied.





61. Print

62. Fill and stroke

63. Decrease font size

70. Bullet and numbering

64. Paragraph space

65. Spelling and grammar

66. Out dent

67. Increase font size

68. Tab

69. Indent

71. Find

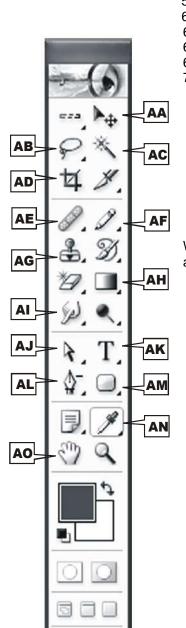


Fig. A

With reference to **Photoshop** Tool Box In the Fig-A, Mark the letters of the most appropriate callout in the answer sheet supplied.

### 1 mark each

- To navigate in an image
- To make freehand selections
- To select color from an image
- To fill gradients
- Moves selections, layers, and guides
- To crop an image
- To select similarly colored areas
- To repair pixels by blending them seamlessly
- To type text in horizontal way
- To change anchor's placement in a path
- The Smudge tool
- To draw round edged rectangle or square
- To delete anchor points from a path
- To clone and duplicate the selected area
- To paint hard-edged stroke

- What is story editor?
- Explain the term tracking, kerning and leading?
- Explain the term locking and grouping?
- Differentiate between Vector and Bitmap images?
- Explain the term Pixels and resolution?
- What is the use of a Guideline?
- Explain some of the 'Image Adjustments' option in Photoshop?
- Blur
- Noise
- Render
- Liquefy
- Pattern maker
- Level
- Auto level
- Auto contrast
- Auto color
- Curves
- Color balance

## Answer the following

5 marks each

- Explain any ten tools in CorelDraw?
- Explain the tools in PageMaker?
- ❖ Write down the steps for applying a Master Page in PageMaker.
- ❖ What are the various views in the view option in CorelDraw?
- What is the use of PageMaker Frame tools?
- Explain the concept of Auto flow in PageMaker?
- ❖ The difference between smudge and blur in Photoshop.
- Explain different picture format supported by Photoshop.
- Explain different filter options in Photoshop.
- ❖ Define Resolution? Differentiate Print resolution and Monitor Resolution.
- Write short note on (Photoshop)
  - Replace color
  - · Selective color
  - Channel mixer
  - Gradient map
  - Variations