



KERALA STATE RUTRONIX DTP

(CTTC, PDDTP)

Question Code

D1

Time : 2 hours

Maximum Marks : 100

Note: Write the answers for Questions from 1 to 40 in the MCQ answer sheet

Part- I Choose the most appropriate answer

(15 x 1 Mark = 15 Marks)

- 1) In CorelDraw, the tool used to join two objects with a line is
a) Polyline tool b) Connector tool c) Smart drawing tool d) Rotation tool
- 2) In Photoshop,tool is used to lighten pixels in an image.
a) Dodge b) Blur c) Burn d) Patch
- 3) In CorelDraw, the tool used to draw curved line segments is
a) Hand tool b) Extrude tool c) Bezier tool d) Zoom tool
- 4) The information which appears at the top of every page in a publication is known as
a) Head line b) Header c) Caption d) Name plate
- 5) Horizontal spacing between words is called
a) Leading b) Kerning c) Tracking d) Indent
- 6) CorelDraw, Full screen mode is toggled using key.
a) F9 b) F8 c) F6 d) F5
- 7) A CMYK printer combines the four colors of Cyan, Magenta, Yellow and
a) Green b) Blue c) Black d) Khaki
- 8) The short cut key to exit Corel Draw is
a) Alt + F3 b) Alt + F9 c) Alt + F2 d) Alt + F4
- 9) F9 is the short cut key for tool in PageMaker.
a) Pointer b) Crop c) Line d) Hand
- 10) In PageMaker, tool is used to drag a page.
a) Hand b) Rotate c) Crop d) None of these
- 11) In PageMaker, tool is used to fit text blocks and graphics in them.
a) Frame b) Hand c) Text d) Rotate
- 12) In Photoshop, full screen mode is toggled using Key.
a) F b) S c) D d) J
- 13) is not a photoshop gradient.
a) Angle gradient b) Diamond gradient c) Geometric gradient d) Radial Gradient
- 14) Mask option is under menu in Photoshop.
a) Layer b) Image c) Edit d) Filter
- 15) In CorelDraw, which of the following tool is used to create a tabular column?
a) Basic shapes b) Shape c) Graph Paper d) None of these

Part - II Fill in the blanks

(15 x 1 Mark = 15 Marks)

- 16) PageMaker offers a separate work place called the to edit text.
- 17) Vector graphics are also called graphics.
- 18) Short cut key for Save As is
- 19) DPI is commonly used for good quality printing in magazine^S.
- 20) Spell checking option in PageMaker comes under the menu.
- 21) Short cut key for Actual size in PageMaker is
- 22) is the short cut key for Fill in Photoshop.
- 23) The number of pixel per inch is called
- 24) In Photoshop, option is selected, to increase the width of the image by ten pixels, then the height will also increase by ten pixels automatically.
- 25) tool is used to remove unwanted areas of an image.
- 26) Images are mostly scanned or captured in mode.
- 27) To select a single row of pixels of an image tool is used.
- 28) tool creates straight lines and smooth flowing curves.
- 29) tool is used for retouching or repainting an image.
- 30) To capitalize the first letter of each word in a sentence, option is used.

Part - III State whether True or False

(10 x 1 Mark = 10 Marks)

- 31) In CorelDraw, the Locking command is used to treat more than one object as a single unit, while moving and resizing.
- 32) The Nudging command is used to slightly alter the size of an object.
- 33) To place a graphic into a PageMaker publication select File menu>Import.
- 34) A template is a model or pre-defined format for creating files.
- 35) Skewing means reshaping an object from one of its sides.
- 36) Drawing Page is the printable portion of a CorelDraw Drawing Window.
- 37) The status bar is located at the bottom of every document window.
- 38) To hide or show all palettes, including the toolbox and options bar, press tab key.
- 39) Increasing the size of an image decreases its resolution and vice versa.
- 40) The Gradient tool cannot be used on the images in the bitmap or the indexed color modes.

Part - IV Give Expansion of the following

(10 x 1 Mark = 10 Marks)

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| 41) CW | 46) TIFF |
| 42) TOC | 47) PSD |
| 43) CMYK | 48) JPEG |
| 44) AI | 49) PDF |
| 45) EPS | 50) BMP |

Part - V Answer the following (Any Ten)

(10 x 2 Marks = 20 Marks)

- 51) Blend and Contour effects.
- 52) Envelop and Distortion effects.
- 53) Cropping of Images.
- 54) Use of **Artistic Tool**.
- 55) What is the use of PageMaker Frame tools?
- 56) Explain the concept of Auto flow in PageMaker?
- 57) Write about Photoshop layer effects.
- 58) Differentiate between Vector and Bitmap images.
- 59) Explain the terms Pixels and Resolution.
- 60) What is a Master Page?
- 61) What is the use of a Guideline?
- 62) What is Flattening?

Part - VI Answer the following (Any Six)

(6 x 5 Marks = 30 Marks)

- 63) Filters in Photoshop.
- 64) Distinguish between Wireframe view and Draft view in CorelDraw.
- 65) Explain the term tracking, kerning and leading.
- 66) Explain some of the 'Image Adjustments' option in Photoshop.
- 67) Explain the term locking and grouping.
- 68) Explain about various palettes in Photoshop.
- 69) Different types of marquee tools.
- 70) Different types of Lasso tools.