

[Established by Govt. of Kerala]

DTP
(CTTC, PDDTP)**Time: 2 hours****Maximum Marks: 100****Note: Write the answers for Questions from 1 to 65 in the MCQ answer sheet****Part-I Choose the correct answer****(15 x 1 Mark = 15 Marks)**

- 1) In Photoshop, tool is used to repair the selected area with pixels of another area.
a) Patch b) Clone c) Wand d) None of these
- 2) A3 sheet is twice as large assheet.
a) A1 b) A2 c) A3 d) A4
- 3) Spell checking option in PageMaker comes under menu.
a) Utilities b) Element c) Type d) Layout
- 4) In Photoshop, tool is used to make straight edge selection.
a) Magnetic lasso b) Clone c) Wand d) Polygonal lasso
- 5) Mask option in PageMaker comes undermenu.
a) Utilities b) Element c) Type d) Layout
- 6) Key combination of spellchecker in CorelDraw is
a) Ctrl+F10 b) Ctrl+F11 c) Ctrl+F12 d) Ctrl+F13
- 7) Images are mostly scanned or captured in mode.
a) RGB b) CMYK c) Indexed d) Grayscale
- 8) 144 points = inch.
a) 1 b) 2 c) 3 d) 4
- 9) In Photoshop, tool is used to darken pixel in an image.
a) Patch b) Blur c) Burn d) Dodge
- 10) (CCCCCC) represent color.
a) Gray b) Yellow c) Red d) Pink
- 11) In Photoshop, tool is used to paint an image with desired pattern.
a) Brush b) Pattern Stamp c) Sprayer d) Gradient
- 12) In Photoshop, Full screen mode is toggled using.....key.
a) S b) W c) F d) A
- 13) In Photoshop, tool is used to erase pixels from similar colored area.
a) Magnetic Eraser b) Background Eraser c) Layer Eraser d) None of these
- 14) In CorelDraw, is the short cut key for envelope.
a) Ctrl+F5 b) Ctrl+F6 c) Ctrl+F7 d) Ctrl+F8
- 15) Duplicate option is under.....menu in Photoshop.
a) Layer b) Image c) View d) Edit

Part-II Fill in the blanks**(10 x 1 Mark = 10 Marks)**

- 16)is the short cut key of free transform in Photoshop.
- 17) In Photoshop,tool is used to create lines and curves with anchor points.
- 18) Short cut key for Actual size in PageMaker is
- 19) Photoshop has types of gradient.

- 20) A single sided publication contains number of master pages.
- 21) In Photoshop, to commit the transform and crop the operation, presskey.
- 22) tool helps to select a consistently colored area in Photoshop.
- 23) In CorelDraw, is the short cut key for contour.
- 24) Shortcut key to align the matter to the center in the PageMaker is
- 25) In Photoshop, tool is used to select color from an image.

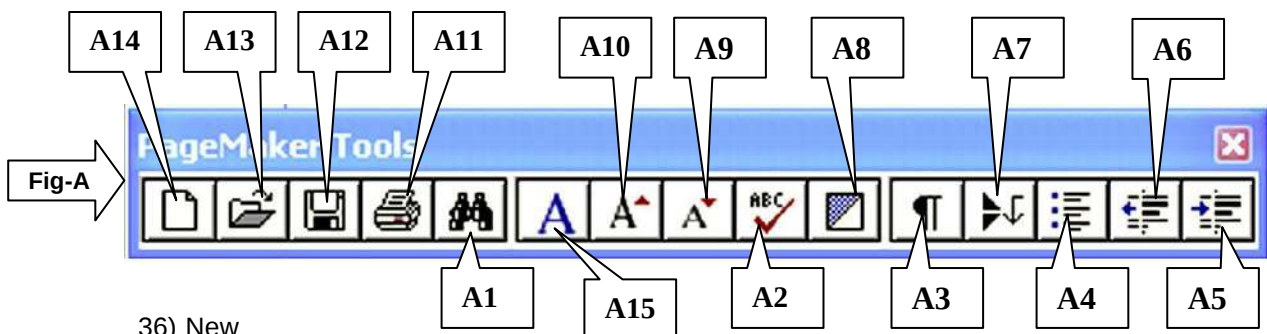
Part-III State whether True or False

(10 x 1 Mark = 10 Marks)

- 26) Ruler guides are non-printing lines.
- 27) To convert measurement from millimeter to inches we use utilities menu.
- 28) Magic tool allows us to make freeform selection in Photoshop.
- 29) Skewing means reshaping an object from one of its sides.
- 30) Drawing Page is the printable portion of a CorelDraw Drawing Window.
- 31) Auto flow appears in the layout menu in Corel draw.
- 32) Column options come under Utilities menu in PageMaker.
- 33) In CorelDraw, combine and group have the same effect.
- 34) The default of the PageMaker Page orientation is wide.
- 35) In Photoshop, background layers are locked by default.

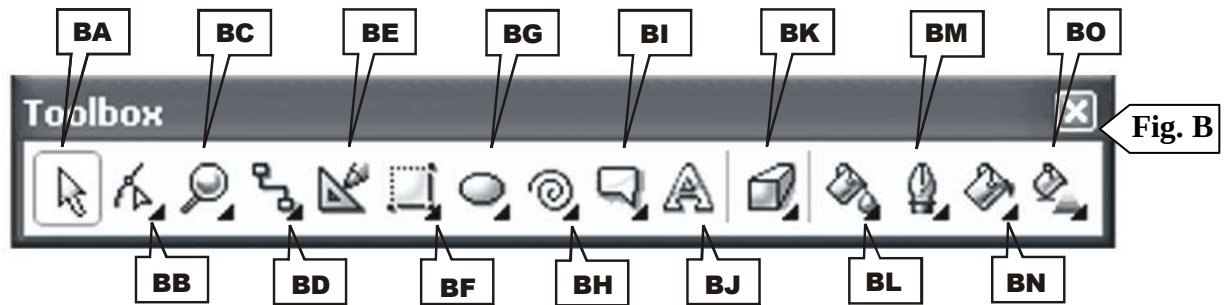
Part - IV With reference to PageMaker Toolbox in the Fig: A, mark the letters of the most appropriate callout in the answer sheet supplied

(15 x 1 Mark = 15 Marks)



- 36) New
- 37) Paragraph space
- 38) Open
- 39) Spelling and grammar
- 40) Save
- 41) Out dent
- 42) Print
- 43) Increase font size
- 44) Fill and stroke
- 45) Tab
- 46) Decrease font size
- 47) Indent
- 48) Bullet and numbering
- 49) Find
- 50) Character specification

Part - V With reference to **CorelDraw** Tool Box in the Fig-B, mark the letters of the most appropriate callout in the answer sheet supplied. **(15 x 1 Mark = 15 Marks)**



- 51) To apply various fills
- 52) The Smart drawing tool
- 53) To draw callouts and labels
- 54) Change the magnification level in the drawing window
- 55) To join two objects with a line
- 56) To select a desired object
- 57) To draw ellipses and circles
- 58) The Paint bucket tool
- 59) To draw symmetrical and logarithmic spirals
- 60) The 3 point rectangle tool
- 61) To create artistic or paragraph text
- 62) To edit the shape of objects
- 63) To apply the illusion of depth to objects
- 64) To set the fill properties
- 65) To set the outline properties

Part - VI Give Expansion of the following

(10 x 1 Mark = 10 Marks)

- 66) DPI
- 67) JPEG
- 68) GIF
- 69) PDF
- 70) TIFF
- 71) PSD
- 72) EPS
- 73) BMP
- 74) PNG
- 75) MPEG

(Part VII सॉफ्टवेयर के उपयोग के लिए)

Part-VII Answer the following (Any Five)

(5 x 5 Marks = 25 Marks)

- 76) Explain the term tracking, kerning and leading.
- 77) Explain the term locking and grouping.
- 78) Differentiate between Vector and Bitmap images.
- 79) What are the various layouts in the **view** option in CorelDraw?
- 80) Explain any five different filter options in Photoshop.
- 81) Explain any five 'Image Adjustments' option in Photoshop.