

COMPUTER ILLUSTRATOR MID TERM

Ans1 The difference between photoshop and illustrator are Photoshop is based on pixels while Illustrator works using vectors. Photoshop is raster-based and uses pixels to create images. Photoshop is designed for editing and creating photos or raster-based art.

Ans2

for saving an illustrator file the format and extension should be used in order to be able to modify the composition at a later time are Adobe Illustrator Artwork (AI) is a proprietary file format developed by Adobe Systems for representing single-page vector-based drawings in either the EPS or PDF formats. The .ai filename extension is used by Adobe Illustrator. The AI file format was originally a native format called PGF

Ans3

To move an element to the top or bottom position in its group or layer, select the object you want to move and choose object> Arrange > Bring To Front or Object > Arrange > Send To Back

Ans4

By using a compass or ellipse we can draw circles or arcs.

Ans5

3D modeling is the process of developing a mathematical representation of any surface of an object (either inanimate or living) in three dimensions via specialized software. The product is called a 3D model. A wine glass is a good example of such object. With the help of the Pen Tool (P) create a shape of the half of the glass in the frontal plane. ... Y and Z. You can also control object position by turning the cube in the dialog box.

Ans6

Pathfinder panel allows you to merge two elements into one shape

Ans7

By using paintbrush and preferences in this tools we have to set the smoothness.

Ans8 Vectorise the image

Ans9

Plugins for adobe illustrator can improve the artwork in term of quality and time taken. Illustrator plugins are use because they extend the certain functionality for users to enhance the specific aspects of their creation

Ans10

Adobe Illustrator is a software which is **used** to make logos, fonts, presentations, alphabetical and numerical images, banners and flex. As this is a vector based graphics programme so the images can be made irrespective of size