

Mid Term.

Ans 1. The main difference between Photoshop and Illustrator is that Photoshop is designed for editing and creating photos or raster-based art. Photoshop is based on pixels while Illustrator works using vectors. Photoshop is raster-based and uses pixels to create images.

Ans 2. There are five basic file formats—AI, PDF, EPS, FXG, and SVG—to which you can save artwork. When you save or export artwork, Illustrator writes the artwork data to a file. The structure of the data depends on the file format that you select.

Ans 3. The ways you can bring an element of the artboard to front to move an object 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.

Ans 4. Using compass instruments it's very easy to draw the perfect circle and also we can draw circles with many radius.

Ans 5. 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.

Ans 6. The basic minimum that will allow you to work ... Align panel is designed to align objects in Adobe Illustrator (Window > Align) and two elements into one shape use Unite button in the Pathfinder panel.

Ans 7. It is possible to draw smooth Bezier curves with the Pen Tool and of a line drawn with the Brush Tool, using a mouse, with smoothing.

Ans 8.

a. Vectorise the image.

Ans 9. Using the Adobe Text Engine with Illustrator CC — Describes how to use the Plug-ins do not need to support undo or window updating; these are handled by “filter plug-in” sometimes is used to describe software that reads and writes.

Ans 10. 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.