Computer illustratot (mid term)

Ans 1. Photoshop is based on pixels while Illustrator works using vectors. Photoshop is designed for editing and creating photos or raster-based art ,on the other side, Illustrator works off vectors, these are points used to create perfectly smooth lines.

Ans 2. The format that is used to retrieve all data in an illustrator is native format and we can save it using following steps,

1. Choose File > Save As or File > Save A Copy.

2.Type a filename, and choose a location for the file.

3. Choose Illustrator (\*.AI) as the file format, and click Save.

4.In the Illustrator Options dialog box, set the desired options and click OK.

Ans 3.there are two ways to bring an element of the artboard to front ,one of it is dragging the item’s name and release the mouse button when black insertion marks appear in the desired position. Black insertion marks appears between two other items in the panel or on the left and right sides of a layer. Items that are released over a layer are moved above all other objects in the item.

Ans 4. The Ellipse Tool (L) draws ellipses and circles in an illustrator. By using following steps you can draw a circle with an ellipse tool,

1. Click and drag to draw 2. Hold on the spacebar . 3. Click ok.

Ans 5.these are the given steps to produce 3d modelling in an illustrator. 1. In your viewport press n to toggle your panel.

2.Search for the background images in that panel.

3.Load the images by browsing them.

4. Select the plane in which you want to see a particular image and set the offset.

5. And you are done! You can start modelling.

Ans 6. You can use the Pathfinder panel to combine objects into new shapes.

Ans 7.With the help of smooth tool you can smoothen a curved line with the help of brush using smooth tool.

Ans 8. c. link the image.

Ans 9. The Illustrator plugin works by allowing users to import any Cinema 4D file and adjust the view, lighting and textures to integrate 3D elements with 2D design.

Ans 10. Adobe Illustrator is used to create a variety of digital and printed images, including cartoons, charts, illustrations. Illustrator allows a user to take an image and use it as a guide to trace an object in the photograph