Answer 1: The main difference between photoshop and illustrator is that photoshop is based on the pixels but the illustrator works by using the vectors.

Answer 2: .Al

Answer 3: The way you can bring an element of the artboard to front is select the object you want to move and than choose object and then select next steps, arrange and bring to front respectively.

Answer 4: Use the Ellipse tool and hold down the 'shift' key to lock its height and width to same proportions. Once the circle is created, you can change the formatting in whatever you need.

Answer 5: The 3d model is produced using revolving function. Revolving smoothly moves the path in a circular direction around global y axis, as this axis is vertically fixed and the open or closed path that you revolve typically need to depict half of the desired 3D object's profile in front-facing and vertical position, and then you can rotate the object's position in the effect's dialog box.

Answer 6: Use the pathfinder panel(Window>Pathfinder) to combine objects into new spaces.

Answer 7: Select the smooth tool, click the drag across your selected path to smooth it out.

Answer 8: a)

Answer 9: You can create plug —ins that add new tools to the drawing , shading, and raster tools already in illustrator. Plug-ins can turn illustrator into a powerful CAD , cartographic, or other custom design application. Users can add or remove plug-ins to quickly and easily customize illustrator to their needs.

Answer 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.