**Ans1 Rasterize**, also spelled **rasterise**, is the process of converting a <u>vector image</u> (a mathematically defined image of points and curves) to a <u>raster image</u> (a picture composed of discrete <u>pixels</u>). More plainly, taking scene geometry and converting it to pixels for display on a screen or for printing purposes.

Ans2**To create** a custom **artboard**, select **the Artboard** tool , and drag in **the** document **to** define **the** shape, size, and location. **To** use a preset **artboard**, double-click **the Artboard** tool, select a preset and specify other options in **the Artboard** Options dialog box, and click OK. Drag **the artboard to** position it where **you** want.

Ans3The most common way to **create a template layer** is upon import, while placing raster artwork into **Illustrator** as a **template**. Select File > Place. In the Place dialog box, select the artwork you want to import **and** select the **Template** check box in the lower-left corner; then press Place.

Ans4

# List of the pro of Adobe Illustrator

- It provides a helpful user interface. ...
- It allows for in-panel editing. ...
- It is completely scalable. ...
- It creates files in manageable sizes. ...
- It works on almost any computer system. ...
- It creates print graphics and web graphics.

#### ANS5List of the cons of Adobe Illustrator

- It offers a steep learning curve. ...
- It requires patience. ...
- It has pricing limitations on the Teams edition. ...
- It offers limited support for raster graphics. ...
- It requires a lot of space. ...
- It feels a lot like Photoshop.

## ANS6

Find helpful resources about recent **Adobe Illustrator** updates. **Adobe Illustrator** is an industry-standard vector graphics app that lets you create logos, icons, drawings, typography, and complex illustrations for any medium

## ANS7

The **latest version**, **Illustrator** CC 2020, was released in October 24th 2019 and is the 24th generation in the product line. Adobe **Illustrator** was reviewed as the best vector graphics editing program in 2018 by **PC** Magazine.

Ans8

Ans9**To create** a custom **artboard**, select **the Artboard** tool, and drag in **the** document **to** define **the** shape, size, and location. **To** use a present **artboard**, double-click **the Artboard** tool, select a preset and specify other options in **the Artboard** Options dialog box, and click OK. Drag **the artboard to** position it where **you** want

#### Ans10

**Layers** and sublayers appear **with a** grey background **in the layer** window. **Groups** appear **with a** white background **in the layer** window. But they both seem to have an identical behaviour.

## Ans11

**Adobe Illustrator** is an advanced, **vector-based editing software** used to create logos, **graphics**, cartoons, and fonts. Unlike Photoshop, which uses a pixel-based format, **Illustrator** uses mathematical constructs to create **vector graphics**.

## Ans12

Yes, **To add artboards**, Click the New **Artboard** icon in the Properties panel, Control panel, or **Artboards** panel. Select the New **Artboard** option from the flyout menu of the **Artboards** panel. Alt-drag (Windows) or Option-drag (macOS) **to** duplicate an **artboard** 

Ans13

- 1. Select the **flare** with the Selection tool.
- 2. Double-click the **Flare** tool in the Tools panel. ...
- 3. Specify any changes to the appearance of the **flare** in the **Flare** Tool Options dialog box.
- 4. Click the Preview button, and you will see the changes apply to the **flare** as you adjust the settings.

Ans14

## Ans15

The **Pucker tool** deflates an object by moving control points towards the cursor. See Distort objects using a **liquify tool**. The **Bloat tool** inflates an object by moving control points away from the cursor.