Photoshop is a image and video editing tool. It is a raster based programme which means it uses pixels to work with images.

A vector mask is a resolution-independent path that clips out the contents of the layer.

Embedding takes the placed content and puts the entirety of it within your working file.

Linking the file takes the placed content and creates a dynamic link from that object to your Photoshop file

Canvas -- Pixel (Raster)

Layers -- Transparent sheets of glass on which we can paint image.

Canvas -- The actual workspace which is the visible area of the image.

Shape or Pen Tool -- Vector (Mathematical Formula)

Any work with pen tool is a vector.

Pixel -- Dots per inch

Resoluton -- Claity of a picture, More and more pixels gives more clarity

JPEG -- Joint Photographic Expert Group

BMP -- Bitmap Image

GIF -- Graphic Interchange Format

PNG -- Portable Network Graphics

PSD -- Photoshop Document

SVG -- Scalable Vector Graphics

Ctrl(+) + -- Zoom in

Ctrl (+) - -- Zoom out

Ctrl (+) 0 -- Fit on screen

Ctrl (+) D -- Deselect the selection

V -- Move Tool

[-- Decrease the size of the brush

] -- Increase the size of the brush

Ctrl (+) R -- Hide and show the Ruler

Ctrl (+) I -- Invert the color

Alt + Backspace -- Apply Foreground color

Ctrl + Backspace -- Apply Background color

Alt + Delete -- Release and apply the color

Alt + Shift + Left click -- Drag the image to make similar different forms

Alt + Ctrl + Left Click -- Drag the image to make similar form

Control + Shift + S -- Save as

Ctrl + Shift + N -- Create a new layer

Ctrl + J -- Duplicate a layer

Ctrl + Alt + A -- Select all the layers

Ctrl + Shift + E -- Merge all the layers

Ctrl + Alt + Shift + E -- Merge all the visible layers into a new layer

Vector Masking -- It is used for precision.

We use pen tool for vector masking.