**Convulsion**: It is a process in which a set of features is extracted using kernel or feature extractor through channels

**Filters/Kernels:** Kernels are matrices in which certain value is stored and when it is multiplied with input matrix it reduces the no. of pixel and passes information to next layer

**Epochs**: It is the number of times data set is processed for a particular operation

**1x1 Convolution**: It is the process in which 1x1 kernel is operated in a single layer where it processes one pixel per iteration.

**3x3 Convulsion:** It is the process in which 3x3 kernel is operated on a given set of values and it processes 9 values per iteration.

**Feature maps**: It is the method of mapping the data from the given input through kernel to the next layer

**Activation function**: It is a function which decides which hidden layer needs to be activated for the required instant of operation

**Receptive field:** The total number of pixels processed in the kernel in each layer is called receptive field. The total size of the object is global receptive field