

Difference between

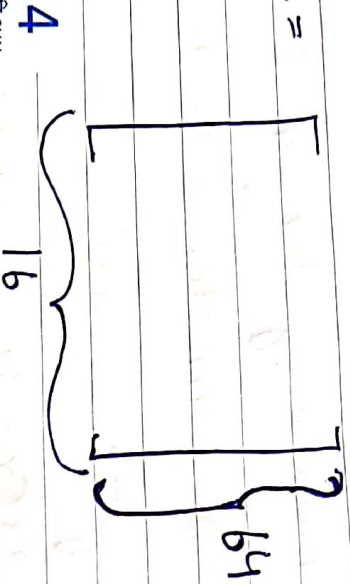
3

श्री SAT

Global Max Pooling 1D

lets assume Embedding matrix of words and 16 is no. of features.

E =



Global max pooling finds Max value from each column and make it ~~vector~~ vector.

F =



5 Max Pooling 1D

5

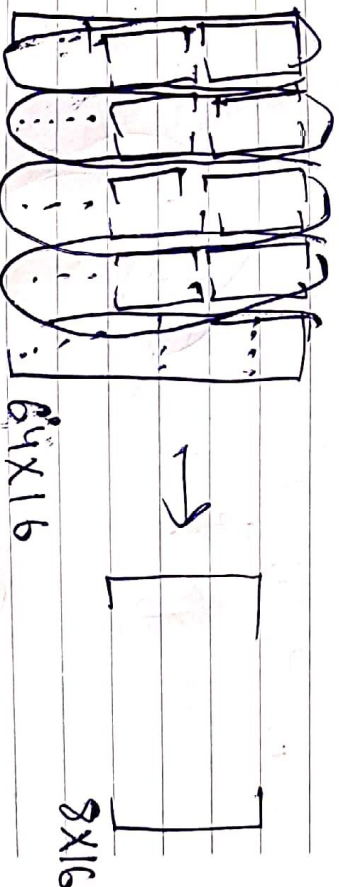
सोम MON

Size (64, 16), where 64 is no. of in case of Max pooling, instead of finding Max value from entire column, we use kernel size, & ~~strides~~ Strides

lets say kernel size = 8 and stride = 8

therefore,

E =



→ Max Pooling find max values ~~within~~ within kernel, which moving downwards with strides 8