

# COL-774 ASSIGNMENT-4

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## 1.CNN

Train accuracy = 88.35

Test accuracy = 15.31

No:of epochs used in training = 55

## 2.RNN

Train accuracy = 95.53

Test accuracy = 41.28

No:of epochs used in training = 67

## 3.Competitive part

Model used = XLNet

Train accuracy = 72.51

Test accuracy = 54.38

Comp\_test\_accuracy = 55.616

No:of epochs used in training = 17