**CS5542 Big Data Apps and Analytics**

**In Class Programming –6**

**1st October 2020**

**Submit ICP Feedback in Class. :** [**Lnik to Feed back Form**](https://docs.google.com/forms/d/e/1FAIpQLSesllFh5_STnj7RbHyQainRG_2EIKw1csp8ObP5FWjpVnGVOg/viewform)

**CNN:**

**Use a different data and use the model provided in ICP6 to perform Text generation. You must make 4 changes (for example adding more layers to model, changing hyperparameters etc ) in the source code. Report your findings in detail.**

**Note: please indicate in your reports which 4 changes you made in the source code and why in your opinion these changes are logical.**

ICP Requirements:

1. Successfully executing the code and making 4 changes in the model (75 points)
2. Using a new and good dataset (5 points)
3. Providing the logical explanation of the changes that you made to model and over all code quality (10 points)
4. Pdf Report quality, video explanation (10 points)

Submission Guidelines:

Same as ICP 2.