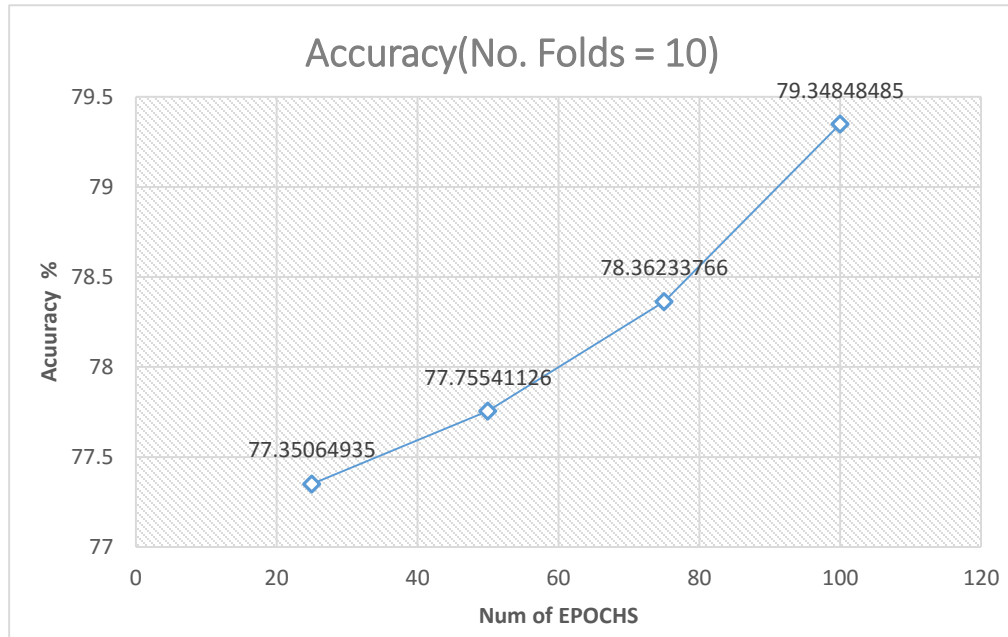
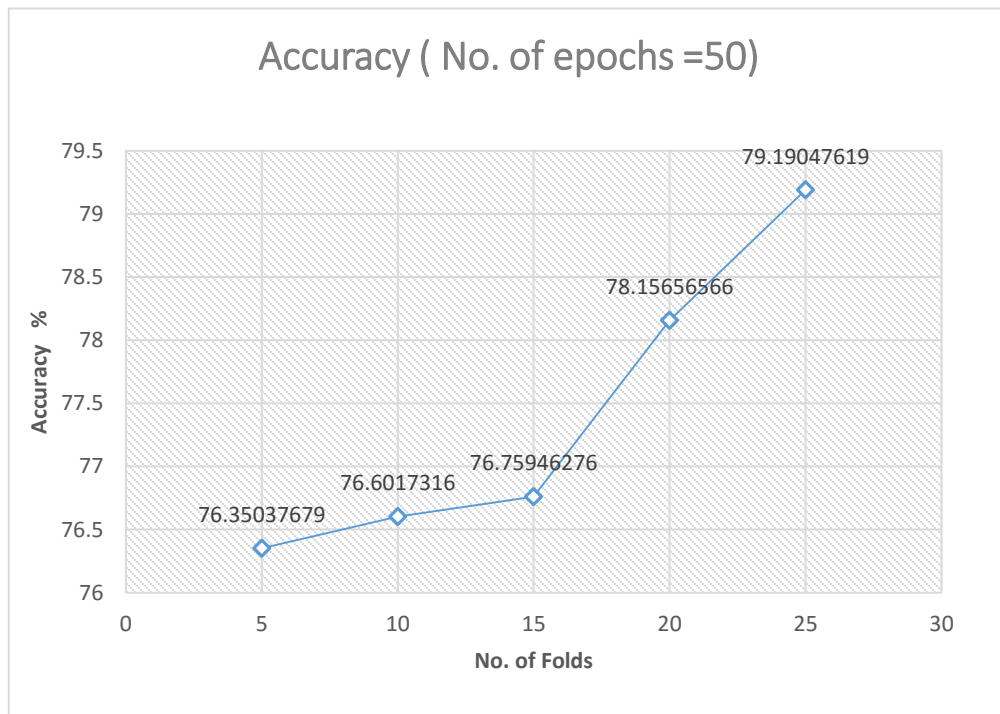


## Anmol Mohanty – Assignment 5 – CS760

1. Accuracy of the neural network constructed for 25, 50, 75 and 100 epochs.  
(With learning rate = 0.1 and number of folds = 10)



2. Accuracy of the neural network constructed with number of folds as 5, 10, 15, 20 and 25. (With learning rate = 0.1 and number of epochs = 50)



3. ROC curve for the neural network constructed with the following parameters:  
(With learning rate = 0.1, number of epochs = 50, number of folds = 10)

