**Machine Learning**

**(BITS F464)**

**Assignment 1**

**ID3, FOREST, ADABOOST**

ACCURACY TIME

ID3- 75.82% 0.05seconds

FOREST- 76.37% 7.86seconds

ADABOOST- 78.232% 1.91seconds

PREPROCESSING

‘?’ have been replaced by the mode of the column/attribute. Continuous values have been discretized by dividing into 2 parts.