**Example 3:** Train data and Test data are provided .

**Example\_3\_Testdata3.csv**

**Example\_3\_Traindata3.csv**

Take ‘response’ as dependent variable to be classified. Remaining x1 to X5 are all independent vars

Note the datasets contain some missing values and so your algorithm has to take care of this fact.

Also use Laplace smoothing method and produce the output

**One sample output is**

Actual

Prediction 0 1

0 141 7

1 11 21