

# Government Engineering College, Modasa

## M.E. – Computer Engineering (Semester – I)

### 3710216 – Machine Learning

#### NEW EXPERIMENTS DEVELOPED

#	Description
1	Implement a small project demonstrating the use of SVM Classifier. Use the Iris data set to perform the classification
2	For above experiment, show all possible performance measure along with confusion matrix
3	For above experiment, use GridCV approach and find the optimal parameters for the same.
4	Load inbuilt breast cancer dataset and apply any one classifiers. Find the performance of classifier using bootstrapping.
5	Load inbuilt breast cancer dataset and apply any three classifiers. Find the performance of classifier using voting