

**DEPARTMENT OF COMPUTER SCIENCE AND  
ENGINEERING,  
R. V. COLLEGE OF ENGINEERING  
(Autonomous Institution under VTU),  
Bangalore – 560 059**



A Project report on

**“Decision Tree Classifier with GA based Feature Selector”**

Submitted in partial fulfillment of the requirements for the award of the degree of

**Bachelor of Engineering  
in  
Computer Science & Engineering**

By

**SAMIR SHERIFF (1RV09CS093)  
SATVIK N (1RV09CS095)**

Under the guidance of

**Mrs Shanta Rangaswamy  
Assistant Professor  
Department of CSE**

**Dr. G. Shobha  
Dean PG Studies  
Department Of CSE**

**Carried out at  
Department Of Computer Science & Engineering  
R. V. College of Engineering  
Bangalore – 560 059**

**(Academic Year : 2012-13 )**