## **ABSTRACT**

Title : A Basic Automated System

## **System Specification:**

The system on which the project developed has the following configuration.

**Software Specifications:** 

Operating System : UBUNTU L.T.S 16.04 Reference : www.techmint.com

**Hardware Specifications:** 

Main Memory : 8 GB
MicroProcessor : Intel
Hard Disk Drive : 20 GB
Cache Memory : 512KB.

Guidance

Name : Ms Deepti ( UNIX course lecturer)

Branch : Information Technology

Institution : National Institute Of Technology, Karnataka

## **Project Overview:**

Managing a large amount of data in the present scenario is a huge problem. This is needed for every one. Its better to have a automated system to manage data and keep it protected.

This project deals with general purpose data handling in Linux and other Operating System. The project has a simple basic understanding of shell scripting, and is implemented to protect and manage data.

A basic GUI is implemented to make this project presentable to the user.

## **Advantages**

- Get clear Information
- Time consuming
- Easy to reach destination
- Secures a data file
- Manages data precisely