## 1.1 Overview

Hostel Meal and Account Management System is a web based application. This project can help to reduce Manual process in hostel food or mess management system. This system is developed for automating the activities of hostel meal process. This is a whole process that will be started for Collecting Project/Thesis Proposal to Submit and assign Supervisor. Supervisor Add task day to day and follow up.

## 1.2 Purpose

A reliable documentation is always a must needed think for a well-structured project. The presence of documentation helps to keeps track of all, aspects of an application and it improves the quality of a software product. This documentation identifies clearly about Hostel Meal and Account Management System that are providing help to successful manage hostel admin and users. This system will provide the case of use to staff of the hostel by performing all the work on a computer system rather than a paper pen approach. This approach helps improving a reliable data maintained and provides a fast efficient interface for the users of the software.

## 1.3 Scope

The proposed system provides solution to the problems of traditional method of managing hostel food facilities. The system attempts to improve institutions’ hostel services for stakeholders - administrator, management and students of the hostel.

The hostel facility management software is user-friendly application package specifically designed to automate, coordinate and look after all the processes of managing hostel food facility. It is useful especially in large educational institutions with college hostels, school hostels, and organization with working employees’ hostels. All the functions that hostel mess community entails can easily be managed by hostel food management software

# Through study of the problem

a)Difficulties in record management -

• difficulty in data update – Keeping track of all the charts is a difficult thing to do. To update the data one have to overwrite it manually.

• difficulty in data recovery

•data redundancy

• difficulties in generating information about those students who had left the hostel

• vulnerability to manipulations

• human error

b) Time consuming- Often students had to wait and gather up in the dining hall in their assigned time even when the food is not ready thereby wasting a lot of their time.

c) Waste of human and material resources- Every month a new chart is to be made for the attendance , selecting food ,etc. The whole exercise is time-consuming and a waste of human and material resources.