USN:1BM18CS117

**HOSTEL MANAGEMENT SYSTEM**

Purpose:

Its purpose is to automate and centralize the Hostel Management System. We are attempting to improve our existing system that is carried out manually.

Scope:

Hostel Management System will be used for maintaining records in an organized manner. It aims at automating the entire system for smooth working of the hostel.

Functional Requirements:

* The system should have a student module.
* The system should have a hostel module.
* Students can use this system to register to the hostel. Wardens can allocate room to the students based on the registration. Students can pay the fees for room rent without visiting the warden.
* Each hostel has a caterer. Caterer prepares food according to the food menu given by the warden.
* Warden accepts the payment for the hostel rooms. He/She visits the rooms and can check the availability of the rooms.

Non-Functional requirements:

* The system should be easy to handle.
* System should give expected results.
* The response time should be small.