

Hostel Management System

Md Yaseen Ahmed

1BM19CS404

Software Requirement Specification

- 1. Purpose:** The Purpose of this document is to describe the detailed description of the Hostel management system software its constraints & interfaces.
- 2. Scope:** This System will be a web-based system that will helps the college to maintain the details of the hostels.
- 3. Requirements:**
 - a. Functional Requirements:**
 - i. Administrator can allot the students to the different block of the hostel.
 - ii. Control the status of the fee payment.
 - iii. Administrator can edit the details of the students.
 - iv. Vacate the students for the hostels.
 - b. Non-Functional requirements:**
 - i. Performance Requirement.
 - ii. Security Requirements.
 - iii. Safety Requirements.
 - iv. The database must be able to accommodate the hundreds of records.
 - v. System should have Good Response Time.