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**Introduction**

***Objective of project:*** To provide an Online Account Management System for college, which would provide all Account functions.

***Rational:*** To improve services and reduce paperwork.

***Scope of Project:***

* To make the existing system more efficient.
* To provide a user friendly environment where user can be serviced better.
* Make functioning of Accounts Department faster.
* Provide a system where the Account staff can catch defaulters and not let them escape.

**Requirements Specification :-**

**Functional requirements:**

* Admission Form, Roll Number, Name, Branch, Session, and identification must all be unique as they form the primary keys

of the respective tables.

* All new Student must be Filled in the Admission table first by Accountant, to avoid problems later.
* While inserting values in the database, only valid values must be entered.

***Data Requirements:***

* The Account Management System shall be required to maintain information about its Students Fee and Faculty’s Salary.
* It shall store databases for Students Fees, teachers Salary and Collage Income & Expenditure.
* The student database stores information about a student’s Roll no, Name, Address, Course, Fee, Contact No. and Session.
* The teacher database stores information about a teacher’s id, teacher’s Salary, name, department, designation, address and telephone number.

***Software requirements:***

The system on which the Account Management Software is installed must have Microsoft windows7/8/10 or Linux in it.

***Hardware requirements:***

1. Operating System
2. 1 GB RAM
3. 500 GB Hard Disk
4. Dual Core Processor
5. Internet Connectivity

Services Provided to the User :-

The Account Management System automates the basic Account functions to add in the day-to-day operations of an Account Section. It supports functions such as issue, Fee Inquiry, the very basic functions of searching for a particular Student Academic Fee Status, etc.

It also maintains Expenditure of collage, teachers, Students Fee Deposit records that are required during First to Last semester. The software aims to make the system user friendly and efficient.

**The functions that the Account Management System provides are as follows:**

* Admission
  + - Fee Payment
    - View Record

1. **Admission :-**

This operation is performed when new data needs to be added to the system, for e.g. when department Take admission of a new Student, the Student’s entry is inserted in the Account database.

1. Fee Payment: - This function updates data in the various records
2. View Record: -. This function is used to search particular data from the database.