STUDENT MANAGEMENT SYSTEM

TYBSC COMPUTER SCIENCE

ROLES & RESPONSIBILITIES OF EVERYONE

ASHUTOSH POTDAR (3964) : DATABASE DESIGNING, CONNECTION OF DATABASE WITH PROJECT AND PROJECT FLOW VALIDATION.

SAIRAJ DEORA (3813)   : INPUT VALIDATION AT BACKEND CODING

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INTRODUCTION TO STUDENT MANAGEMENT SYSTEM

- The student management system is an environment where all the process of the student in the institution is managed. It is done through the automated computerized method.

- This system saves the time of the student and of the administrator. It includes processes like registration of the student's details, assigning the department based on their course, and maintenance of the record. This system reduces the cost and workforce required for this job. As the system is online the information is present.

- As the number of the student increases in the institute manually managing the strength becomes a hectic job for the administrator. This computerized system stores all the data in the database which makes it easy to fetch and update whenever needed.

EXISTING SYSTEM

In Early years, People use manual technique to store information, which will be tough to store and access many records at a time.

PROPOSED SYSTEM

The aim of the proposed system is to reduce the working on the existing system. The main aspect of the system is to optimize the work done by the users.

The main goal tried to achieved by the system is as follow:

❖ It has better graphical user interface.

❖ Administrative account provides security to the database.

❖ Tables can be modified easily.

❖ Updating and insertion of records also very easy.

LIMITATION AND FEATURE OF EXISTING SYSTEM

01
Our system face minor technical glitches.

02
With huge flow in traffic the system is prone to performance issues.

03
Absence of proper internet-network makes it difficult for user to access information.

FUTURE ENHANCEMENT

- The project has a very vast scope in future. The project can be implemented on intranet in future. Project can be updated in near future as and when requirement for the same arises, as it is very flexible in terms of expansion. With the proposed software of database Space Manager ready and fully functional the client is now able to manage and hence run the entire work in a much better, accurate and error free manner.

THANK
YOU !