**DEVELOPING A PROBLEM STATEMENT**

**EXAM REGISTRATION SYSTEM**

**AIM**

To create an exam registration system.

**PROBLEM STATEMENT**

Exam registration system is used in the effective dispatch of registration form to all the students. This system adopts a comprehensive approach to minimize the manual work and schedule resources, time in a cogent manner. The core of the system is to get the online registration form (with details such as name, regno, etc.) filled by the student whose testament is verified for its genuineness by the Exam Registration System with respect to the already existing information in the database.

Followed by this, verification is done by the system and the information is in turn forwarded to the Exam controller. The application is then processed manually based on the report given by the system. The system also provides the student the list of exam dates, fee details. After all the necessary criteria have been met, the original information is added to the database and the hall ticket is issued to the student.

If the entire proce4ss of ‘Issue of Hall Ticket’ is done in a manual manner then it would take several days for the hall ticket to reach the student. Considering the fact that the number of students is increasing every year, an automated system becomes essential to meet the demand. So this system uses several programming and database techniques to elucidate the work involved in this process.

* The system provides an online interface4 to the user where they can fill in their personal details and submit the necessary documents (may be by scanning).
* The controller concerned with the issue of hall ticket can use this system to reduce the workload and process the application in a speedy manner.
* Provide a communication platform between the student and the controller.
* Students will come to know the status of their application and the date in which they should subject themselves for manual document verification.

**RESULT**

Thus a problem statement has been developed for the selected project.