# **University Registration Management system**

### SDP III

CSE-3202

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### University Registration Management system

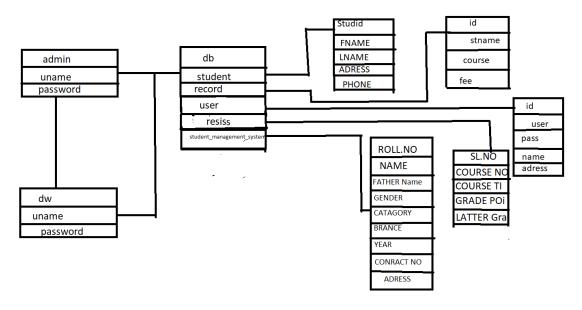
#### 1.Introduction:

Registration System is easy-to-use web-based software that automates the registration of student's processes in university/college. It reduces the time it takes to register student's courses and checking the courses prerequisites, classes and exams scheduling, and average calculations. This software is responsible for entering students' data and keeping it from the day of admission till the student graduates. So, it processes and maintains student's data, major, marks, grades, student term summaries, and its historical data, and provides students with the documents needed and certifications and produces different reports for academic and administrative purposes.

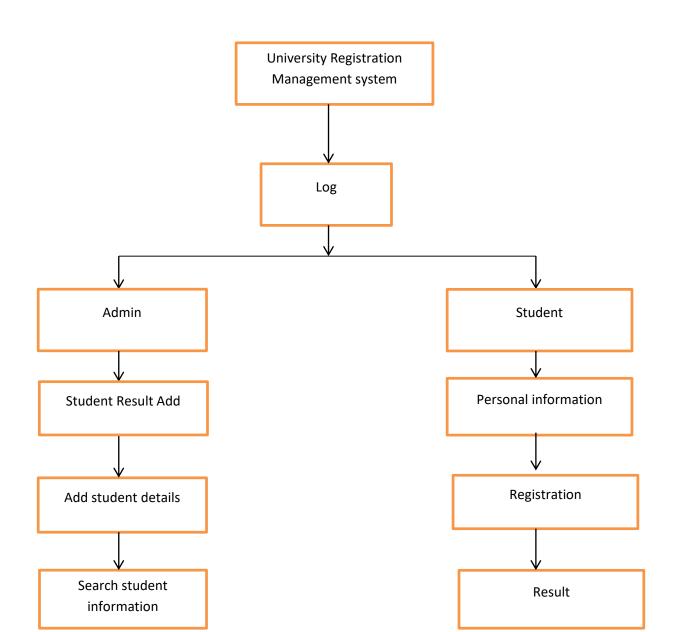
### 2.Objectives:

- Application of admission according to qualifications and required specialization.
- \* Standards and requirements of admission in each specialization.
- Classification of admitted students in batches which are distributed in accordance to college and specialization.
- ❖ Installation and verification of admission by giving registration numbers of students either automatically or manually.
- \* Conducting level tests for admitted students to determine their courses.
- Extracting reports and statistical charts to determine percentages of admitted and non-admitted students.

### **3.Entity Relationship Diagram:**



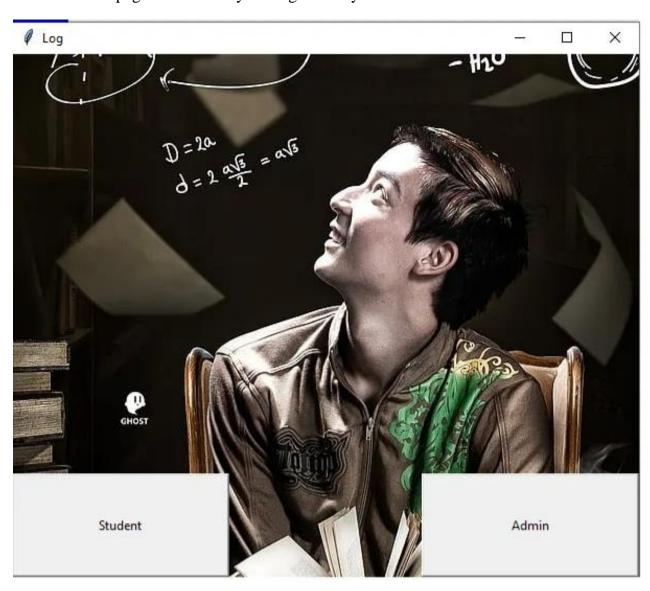
### **4.Site Tree:**



# 5. Description

## Homepage:

This the Homepage of University Management system.

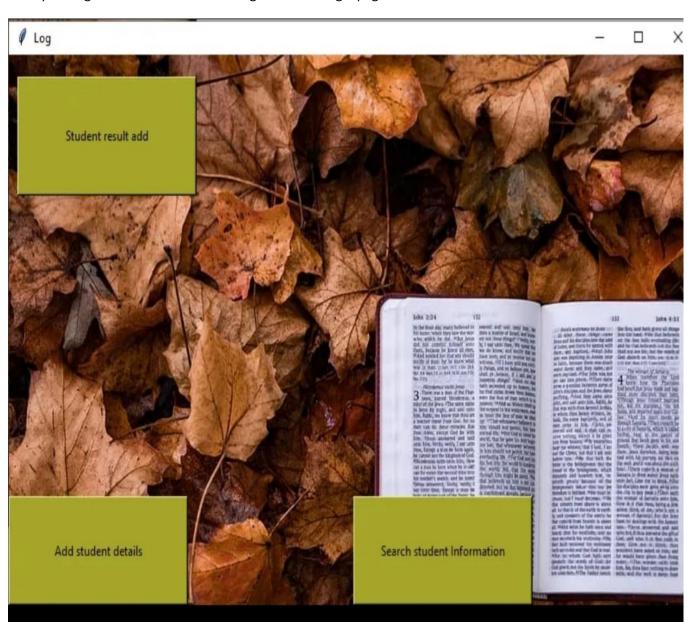


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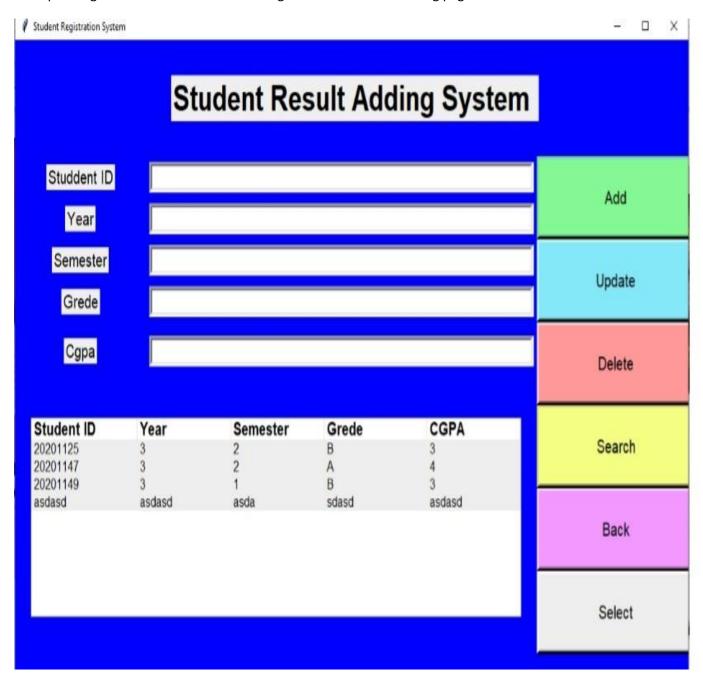
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### **Admin**

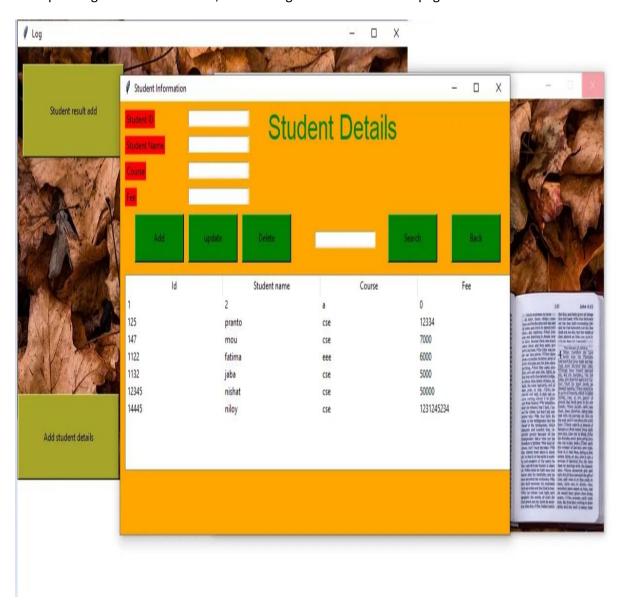
After pressing **Admin Button** then it will go to admin login page.



After pressing result add button then it will go to Student result adding page.

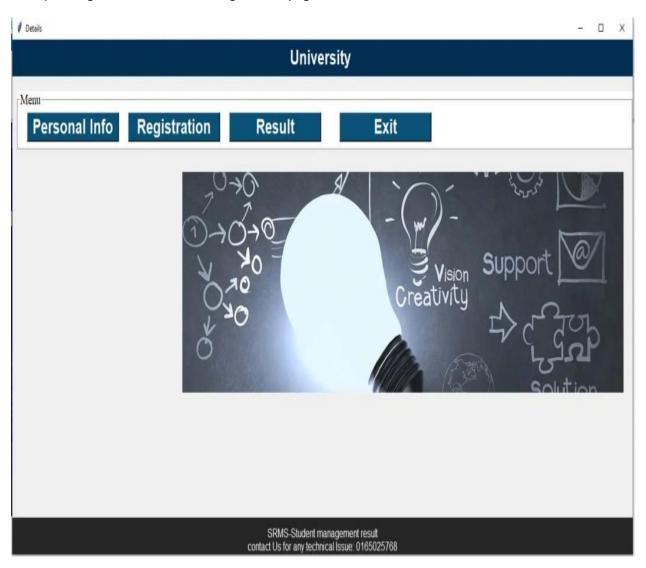


Then pressing add student details, then it will go to Students details page.

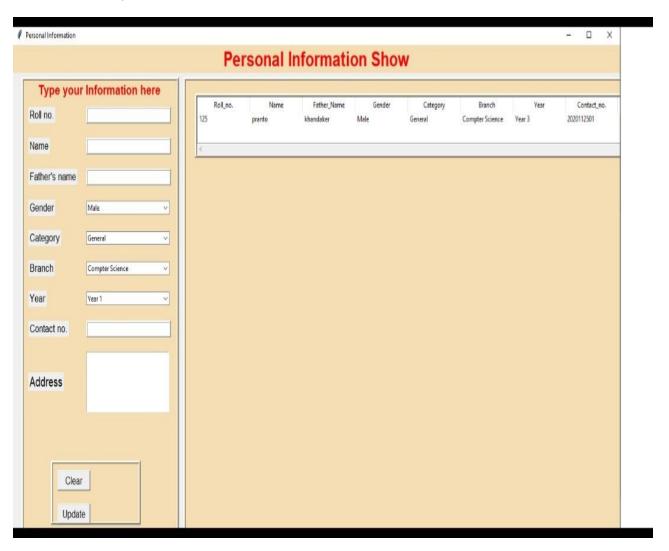


### Student

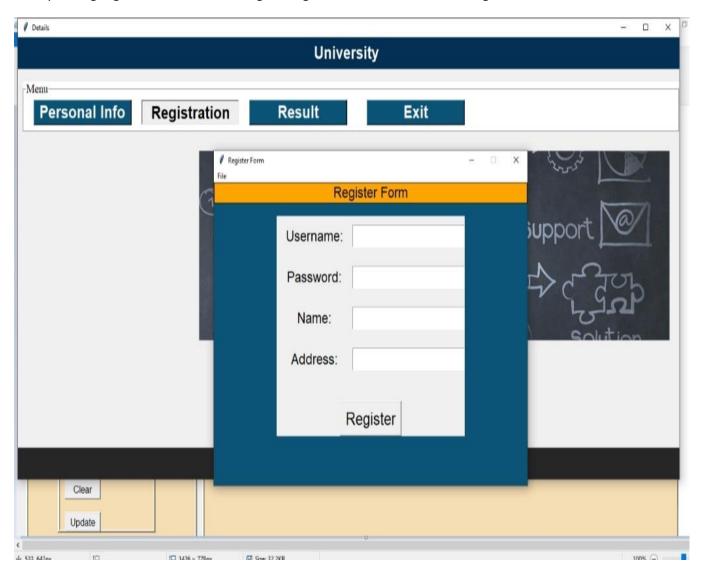
Then pressing student button it will go to this page.



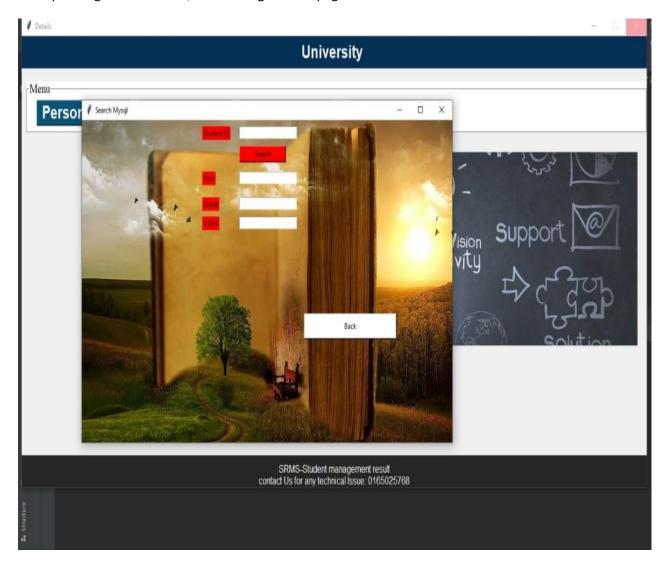
After pressing Personal information button, it will go to this page. Student can see her personal information and update her information.



After pressing registration button ,it will go to registration form. Student can registration this form.



After pressing **Result button**, then it will go to this page. Student see her result.



#### 6. Dependencies:

- 1. Xampp: The University registration Management systems database is Store in local server. So xampp software is needed to run this project properly.
- 2. Pycharm: For built this project we use Python language and Python Built in Packages. Install all the Packages which we have use. The name of the packages are given into ReadeMe.txt file. After Install all packages the project will run successfully.
- 3. Tkinter: We have used Python Tkinter Module for the User Interface. So, you must have to import the Tkinter Module for successfully executing this project.

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