**Student Data and Report Generation:**

**Modules in Project:**

**1. Enrollment System:**

The system will allow new users to create account and register themselves. Also, allow existing users to log in and log out and reset their password.

**2. Authentication:**

The system will give admin permission to authenticate the new users and approve or reject the user based on the credentials.

**3. Scheduling:**

The system will allow the admin to set and update the schedule for the students and faculties.

**4. Course Assigning:**

The system will allow the admin to assign subjects to the faculties and class.

**5. Faculty Assigning:**

The system will allow the admin to assign the faculties to courses and class.

6. **Classroom Assigning:**

The system will allow the admin to assign the class to students and assign classroom to the classes.

**7. Attendance Record:**

The system will allow the faculties to update the attendance record of the students.

**8. Assessment Record:**

The system will allow the admin and faculties to keep and update the record of the accounts, exams, behavior and other activities of the students.

**9. Report Generation:**

The system will allow the admin and faculties to edit the report parameters of the students. And allow the students to generate and display their report card.