**Title of the project:**

Libray management system

**Abstract**

In the wce library we use the wce library management system for all the tasks from issuing to returning. Adding a feature of sending alerts to students the day before the date of return. Along with this sending an alert to that respective student regarding book availablity.

**Introduction**

In the wce library we use the wce library management system to keep note of all the books taken by every student.These include the book number,date of issue and date of return. As to benefit all students, the library has some rules about late submission of books. They charge the late submission fee from the day after tomorrow on the date of return. Generally no student will willingly do late submission.In Spite of this, students have to pay late fee as per rules.But if we improve our current library system in such a way that it will send an alert to the respective student about submission of the book so he can submit it on time. Also if some students fail to get a certain book at some instant of time then that student will be notified as soon as that book is available in the library.

**Objective:**

* To study and understand the current library management system of wce.
* Analyzing the drawback along with adding required features.
* Analyzing required changes in the library management statement as per project statement.
* To improve the current library management system to be student centric.

**Novelty**

It will nullify any late submission of books any student unless and until he/she will

Willingly do. Every book keeps rotating student through student so no one can stay due to unavalabilty of books.Also if some new books are added in library then he/she get alter or message regarding that book if such student were not able to take that message in the past. As more number to to access the books as they will return in time by students.Also it will keep student

**Technology stack:**

**Frontend:** HTML5, CSS, JavaScript

**Backend:** Django

**Database:** sqlite