**INTRODUCTION :**

This project is aimed at developing an online application for the College Management System, of the college. The system is an online website that can be accessed throughout the Organization an outside as well with proper login provided. This system can be used as an application for the college to manage the Student Management, Faculty Management, Library Management, Enquiry Management and finally the Co-curricular Management. In the Student and Faculty management section the user is able to upload their information in the form. Same in the library management the student or the staff is able to upload any book details that, all the information can be seen in the View section of the respective management system.

**TECHNICAL PLATFORM**

* **SYSTEM REQUIREMENTS :**
* **HARDWARE -** Processor : Intel Dual core or higher

RAM 1GB

Hard Disk 500GB

* **SOFTWARE -** Subline Text

Internet Explorer /Google Chrome

**PROJECT METHODOLOGY :**

**Server**

**Database**

**Client**

**IMPLEMENTATION:**

The project implements CSS, Java Script, Bootstrap, PHP and standard HTML. The project will be capable of running on standard internet web browsers, although, the project is designed primarily around MS Internet Explorer. There are two broad divisions of web development – front-end development (also called client-side development) and back-end development (also called server-side development). Front-end development refers to constructing what a user seen when they load web application. In our front-end there have normal six pages . 1.Student management 2.Faculty management 3.Library management 4.Co curriculum 5.Life at Tib 6.About us. This is done with three codes – HTML,CSS & Java Script. In the back-end part we use PHP for connecting our website to the Server Database.

**SCOPE FOR FURTHER DEVELOPMENT:**

For client-side(user interface) part, we have only used HTML, CSS, BOOTSRAP and basic part of JavaScript. For further development of the user interface jQuery, Ajax and advanced JavaScript can be used. For Server Side we have used on Php. Perl, Python, ruby can be used for further development,

**CONCLUSION:**

The website provides appropriate information to users according to the chosen service. The project is designed keeping in view the day to day problems faced by a college. Deployment of our website will certainly help the college to reduce unnecessary wastage of time in personally going to each department fro some information