**ABSTRACT**

The aim of this project is to create a web application software for college and the purpose is to maintain the “STUDENT INFORMATION MANAGEMENT SYSTEM (SIMS) USING PHP” for both the students and staff members. This webpage can be used by colleges to maintain the records of students easily for placement purpose. This project also contains faculty details, student’s details, various academic and placement notifications to the staff and students updated by the administration. This project mainly explains the various actions related to student details. This project shows an ease in adding, editing and deleting the student details and it consume less time. This system is focused on recording and updating the student details. It can also facilitate to explore the placement updates for the students with several core companies.

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**LIST OF ABBREVIATION**

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| **ACRONYMS** | **ABBREVATIONS** |
| SIMS | Student Information Management System |
| XAMPP | Cross-Platform (X), Apache (A), MariaDB (M), PHP (P) and Perl (P) |
| HTTP | Hyper Text Markup Language |
| CSS | Cascading Style Sheets |
| JS | JavaScript |
| PHP | Hypertext Preprocessor |
| SQL | Structure Query Language |
| DDL | Data Definition Language |
| DML | Data Manipulation Language |
| DFD | Data Flow Diagram |