

# **College of Electrical and Mechanical Engineering**

# **Department of Software Engineering**

### **Section A**

# **IP (Internet Programming) I Project**

# **Primary School Information Management System**

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#### Introduction

Our selected organization for internet programming project is based on the **primary school information system.** The school offers educational program to students. The current management system at the school is primarily paper-based, leading to inefficiencies and challenges in handling and organizing data. The aim of this project is to change this paper based system to internet based system and enable the school community to perform its task online.



Our project on the development of primary school Management System (SIMS) complemented by an intuitive user interface, effectively replacing the conventional paper-based record-keeping system currently in use. This online system provides school staff with a streamlined approach to accessing and managing student academic progress through a secure web portal thoughtfully integrated into the local school website.

### **Objectives:**

- The objectives of the project include:
- Providing an online interface for students, faculty, and other stakeholders.
- Enhancing the efficiency of college record management.
- Decreasing the time required to access and deliver student records.

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