

PROJECT Report

**Subject:** Object Oriented Programming

**Topic:**Student Portal

**Section:** CS-GR2

**Group Members:**

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**Problem Statement:** The main aim of this project is to provide students a single place where they can view and manage their academic profile. This system is also designed to help teachers as they can enter and modify the details of students efficiently.

**Introduction:** This system is quite simple and easy. The basic fundamental of this system is to manage and upload student profile effectively. It is also helpful for the teachers as they are able to update student academic profile easily.

**Libraries used:**

* Using System
* Using System.Collections.Generic
* Using System.ComponentModel
* Using System.Drawing
* Using System.Data
* Using System.Linq
* Using System.Text
* Using System.Threading.Tasks
* Using System.Windows.Forms
* Using System.IO

**Technical Discussion:**

Teacher update student marks

Teacher updates student attendance

Student marks

Student attendance

Student Registeration

Teacher Registeration

Student can view his or her marks, attendance and personal data.

View Data

Student

Admin

Teacher

**Project Snapshots:**

**Group Members Participation:**

|  |  |  |
| --- | --- | --- |
| Mahmood Ahmed | Omaid Irfan | Umer Sajid |
| 20% | 40% | 40% |

**Future Work:**

Our designed system is highly efficent that it can be easily used by any academic institute to manage the records of student efficently.

The system designed is also effective to manage the teachers employed in the institute in an organized fashion.