**PROJECT PROPOSAL**

**Project Name : Student Portal**

****

| **Group Leader and ID:** | **Zain Ul Abdin (20K1-672)** |
| --- | --- |
| **Member 1 and ID:** | **Siddque Akber (20K-0196)** |
| **Member 2 and ID:** | **Ahmed Hamza (20K-1676)** |

# 

**CONTENT TABLE**

[**1. Project Summary 2**](#_a3y2oj7nb1bt)

[**2. Project Statement 3**](#_ijx8czafvjp2)

[**3. Project Features 4**](#_czyp783bkyol)

[3.1. Students Feature 4](#_72qdns2rnszb)

[3.2. Teacher Feature 4](#_p55v5mfq4bb9)

[3.3. Admin Feature 4](#_mw2r4i1fbr7x)

# **Project Summary**

*The project name is “Student Portal '', in this project we will be managing the records of students and teachers. Furthermore, it will update the marks and attendance of students. a student only can view its data or register itself in the course. This project acts as an online portal between the teachers and the students . On the other hand we introduce a new user Admin who can manage the data of students as well as teachers.*

# **Project Statement**

This project will be managing all details of academic processes . Furthermore , students can see their attendance , their grade and further queries . On the other hand teachers will add their marks , Attendance.

Our goal is to effectively manage the data of students and teachers and provide them an effective and efficient environment .In Addition , this project will provide a better experience to the users.

We will execute some constraints on student class Like : students can online see the attendance and can not mark their own attendance , students can only see the marks no one allows to upload the marks except the teacher . Delete or Add new teachers and students can only be done by Admin .

# **Project Features**

## **3.1. Students Feature**

* *Check Attendance*
* *Check Marks*
* *Check Transcript*
* *Enrolled In New Course*

## **3.2. Teacher Feature**

* *Upload Attendance*
* *Upload Marks*
* *Register in Course*
* *Update Marks*
* *Update Attendance*

## **3.3. Admin Feature**

* *Add new Teacher*
* *Add new Student*
* *Add new Course*

If any new features are needed to be added . So, we will add that Feature accounting to the requirement .