**STUDENT MANAGEMENT SYSTEM**

**GUI BASED PROJECT REPORT**

**LIBERARYS USED IN THIS PROJECT**

**Import Java.io.File;**

**Import java.io.Filewriter;**

**Import java.io.IOException;**

**Import javax.swing.JoptionPane;**

**Import java.swing.\*;**

**Import java.awt.Color, event.Actionevent;**

**Import java.util.Scanner;**

**FUCTIONS USED IN THIS PROJECT**

GUI

Used Of JButton

Used of JLabel

Used Of JTextfield

Jframe

JPanel

**PROJECT DONE BY:**

**MASHOOQUE ALI MASHORI**

**SUMAIR ALI**

**METHODS USED IN THIS PROJECT**

METHODS USED IN THIS PROJECT

* *Login Form*
* *Student Registration*
* *Student Fee Structure*
* *Student Result Record*
* *File Writing(Store data of Student)*

**ATTRIBUTES USED IN EACH METHOD**

**LOGIN FORM**

* User Name
* Password

**STUDENT REGISTERATION**

* Student Name
* Father Name

**PROJECT DONE BY:**

**MASHOOQUE ALI MASHORI**

**SUMAIR ALI**

* Semester
* Department

**STUDENT FEE STRUCTURE**

* CMS ID
* Name
* Father Name
* Semester Fee
* Department

**STUDENT RESULT RECORD**

* Object Oriented Programming
* Calculus
* Discrete Structure
* Applied Physics
* Communication & Presentation Skills

**PROJECT DONE BY:**

**MASHOOQUE ALI MASHORI**

**SUMAIR ALI**

**WORKING OF CODE**

This project is about **Student Management System** in which, we have uses methods that you have to first login form in which you have two attributes username and password to login a first after this menu is opened in front of in which you have three methods for Registration of Student, Fee Structure of student and result record of Student you register student data and all data is stored in data base filing is used

As same case you also can see or input fee structure of any student and this data is also stored in data base. You can also see result record of any student and this record is also stored in data base.

**PROJECT DONE BY:**

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**BENEFITS OF THIS PROJECT**

* *Help to keep data of all students*
* *Reduction of Human labour, Paper and workload*
* *Store all student data in Data base*
* *Manage Fee Structure of Student*
* *Manage Result Record of* Students

**THANK YOU**

**PROJECT DONE BY:**

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**SUMAIR ALI**