# PROJECT ON STUDENT INFORMATION SYSTEM MADT(3464)

## **SUBMITTED TO:**

Edison Sinani.

## **SUBMITTED BY:**

Deepak Kumar (738184)

Daljeet Singh (738032)

Hardeep Kaur (738253)

Navleen Kaur (735885)

# **Introduction of Project**

The student information system stores the information about the students. This project is divided into four parts.

- 1. Insert.
- 2. View Student.
- 3. Search Student.
- 4. Exit.

#### 1. INSERT

In this part, we can insert student's details like Student\_id, Name, Course, Age, Term, etc. The users can store student's details in Student\_Detail table under this option.

#### 2.VIEW STUDENT

User can check the student data in this section. After getting the student data user will get an option to sort student data which can be sorted by their First\_Name, Last\_Name or course.

#### 3.SEARCH STUDENT

This part is useful for searching the students by their Student Id's. In this part, users have also option to update and delete their profile.

#### 4.EXIT

Exit parts helps the user to terminate this program.

# **Project Responsibilities: -**

Although the project is done by equal contribution and with the help of each other but still we had some responsibilities while making this project which is as following:

- 1. Planning & Tools Requirement, in starting phase our team decided that our projet will have database connectivity for which will use the MySQL and Eclipse for coding.
- **2. Database designing and Connectivity,** was done by Daljeet Singh and Hardeep Kaur.
- **3. Code Development,** this part was done by *Deepak Kumar and* Supported by *Navleen Kaur*.
- **4. Debugging,** this part was also done by *Navleen Kaur* where *Daljeet Singh* and *Hardeep Kaur* help her to debug the code and make code more efficient.

# **Software Requirements:**

• Platform: Java.

• Software: MySQL, Eclipse

#### **References:**

• www.stackoverflow.com

https://www.youtube.com/watch?v=Nj76fBhfCxE&list=PLP63X8dYTuaJTAMBZ UHScyUCsJVPjSQgJ