**Assignment No. 8**

**Name :** DARIAN DAJI

**Roll No.:** 3164018

**Class :** TE-A

mysql> create view stu\_view as select rno,sname from student;

Query OK, 0 rows affected (0.34 sec)

mysql> select \* from stu\_view;

+--------+----------+

| rno | sname |

+--------+----------+

| 1 | Kedar |

| 2 | Darian |

| 3 | Karan |

| 4 | Prathamesh |

+--------+----------+

5 rows in set (0.08 sec)

mysql> insert into stu\_view values(5,"Pedro");

Query OK, 1 row affected (0.05 sec)

mysql> select \* from stu\_view;

+--------+----------+

| rno | sname |

+--------+----------+

| 1 | Kedar |

| 2 | Darian |

| 3 | Karan |

| 4 | Prathamesh |

| 5 | Pedro |

+--------+----------+

6 rows in set (0.00 sec)

mysql> select \* from student;

+--------+----------+------+------+-------+------+-------+

| rno | sname | sub1 | sub2 | total | percent | grade |

+------+------------+------+------+-------+---------+-----------+

| 1 | Kedar | 89 | 90 | 179 | 89.5 | VERY GOOD |

| 2 | Darian | 88 | 99 | 187 | 93.5 | EXCELLENT |

| 3 | Karan | 87 | 98 | 185 | 92.5 | EXCELLENT |

| 4 | Prathamesh | 89 | 87 | 176 | 88 | VERY GOOD |

| 5 | Pedro | NULL | NULL | NULL | NULL | NULL |

+--------+----------+------+------+-------+------+-------+

6 rows in set (0.00 sec)

mysql> update stu\_view set sname="Eden" where rno=4;

Query OK, 1 row affected (0.03 sec)

Rows matched: 1 Changed: 1 Warnings: 0

mysql> select \* from student;

+--------+----------+------+------+-------+------+-------+

| rno | sname | sub1 | sub2 | total | percent | grade |

+------+------------+------+------+-------+---------+-----------+

| 1 | Kedar | 89 | 90 | 179 | 89.5 | VERY GOOD |

| 2 | Darian | 88 | 99 | 187 | 93.5 | EXCELLENT |

| 3 | Karan | 87 | 98 | 185 | 92.5 | EXCELLENT |

| 4 | Eden | 89 | 87 | 176 | 88 | VERY GOOD |

| 5 | Pedro | NULL | NULL | NULL | NULL | NULL |

+--------+----------+------+------+-------+------+-------+

6 rows in set (0.00 sec)