EXPERIMENT 9

VIEWS

**Aim:**

* Create table student with attributes id, name and department.
* Display
* Create view and select
* Insert values
* Create view with check option
* Insert values and alter table.

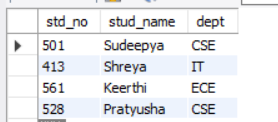
MySQL:

create table student(std\_no int, stud\_name varchar(20), dept varchar(5));

insert into student values (501, "Sudeepya", "CSE"), (413, "Shreya", "IT"), (561, "Keerthi", "ECE");

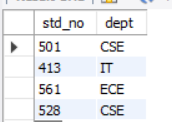
insert into student values (528, "Pratyusha", "CSE");

select \* from student;

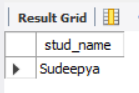


create view stud\_details as select std\_no, dept from student;

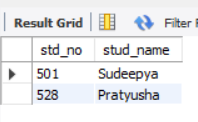
select \* from stud\_details;



alter view stud\_details as select stud\_name from student where std\_no = 501**;**



alter view stud\_details as select std\_no, stud\_name from student where dept = "CSE";



create view stud\_view as select stud\_name, dept from student where dept = "ECE" with check option;

insert into stud\_view values("Sahasra", "ECE");

select \* from stud\_view;

