ASSIGNMENT NO:-01

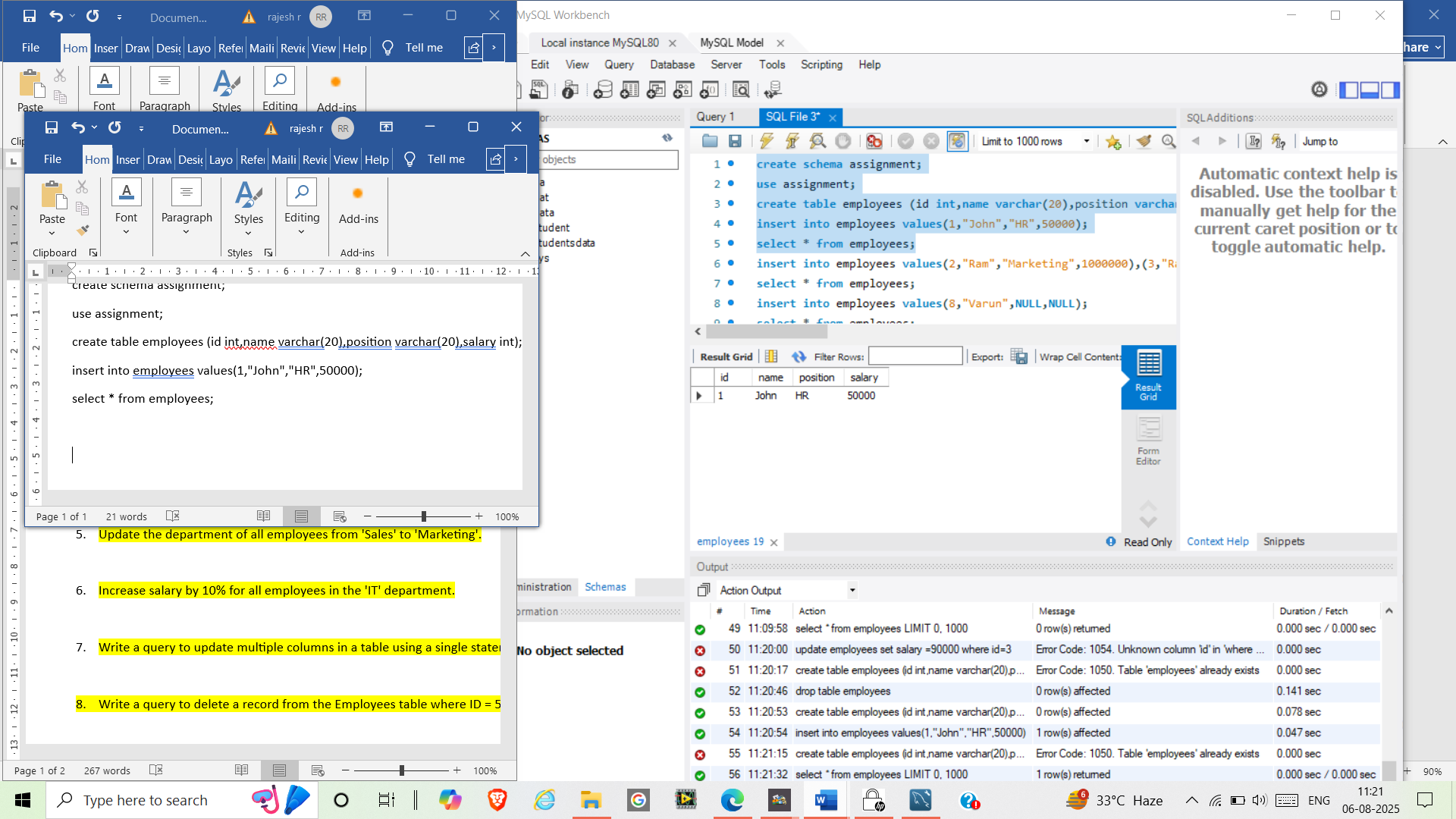
create schema assignment;

use assignment;

create table employees (id int,name varchar(20),position varchar(20),salary int);

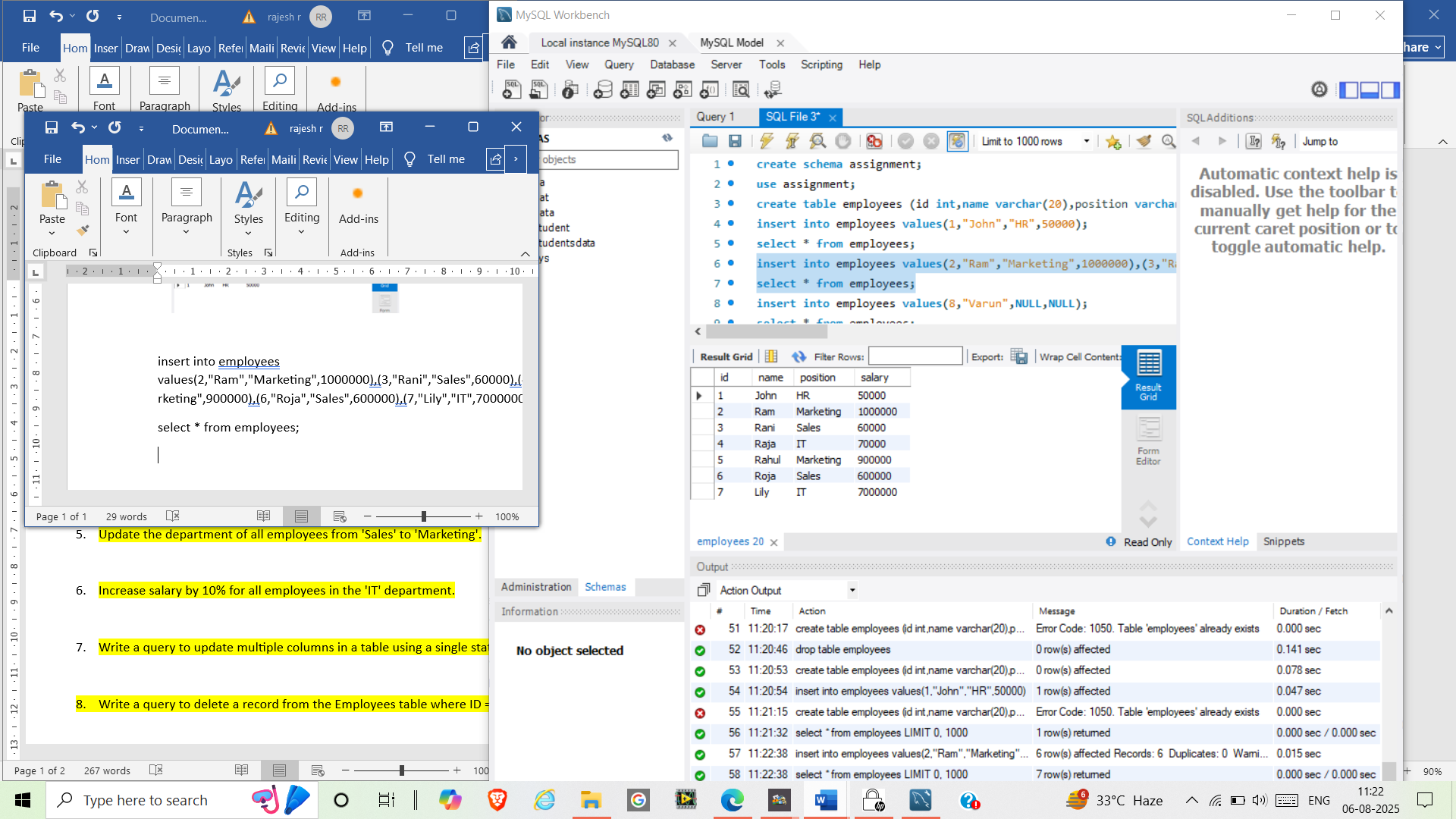
insert into employees values(1,"John","HR",50000);

select \* from employees;



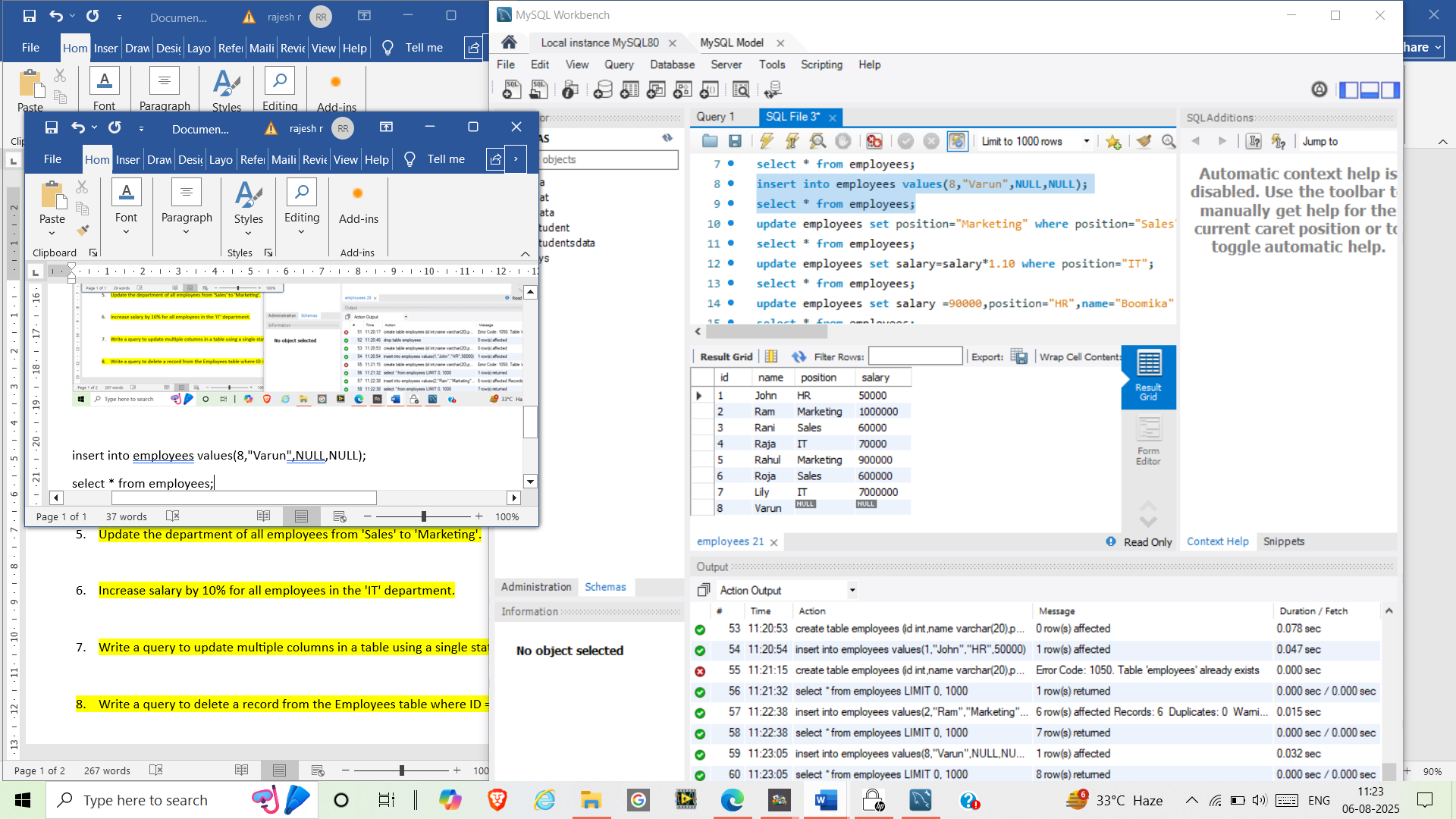
insert into employees values(2,"Ram","Marketing",1000000),(3,"Rani","Sales",60000),(4,"Raja","IT",70000),(5,"Rahul","Marketing",900000),(6,"Roja","Sales",600000),(7,"Lily","IT",7000000);

select \* from employees;



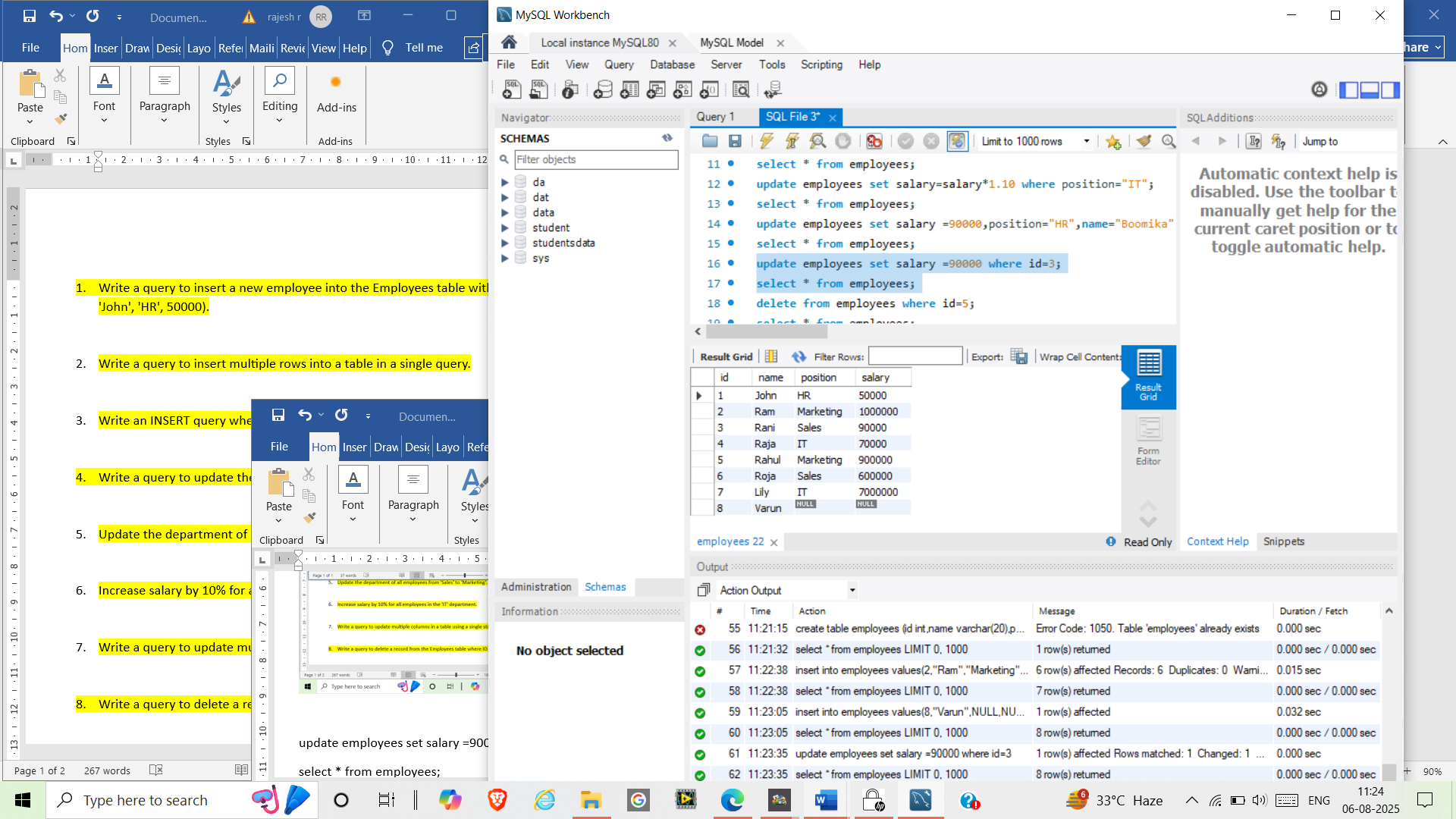
insert into employees values(8,"Varun",NULL,NULL);

select \* from employees;



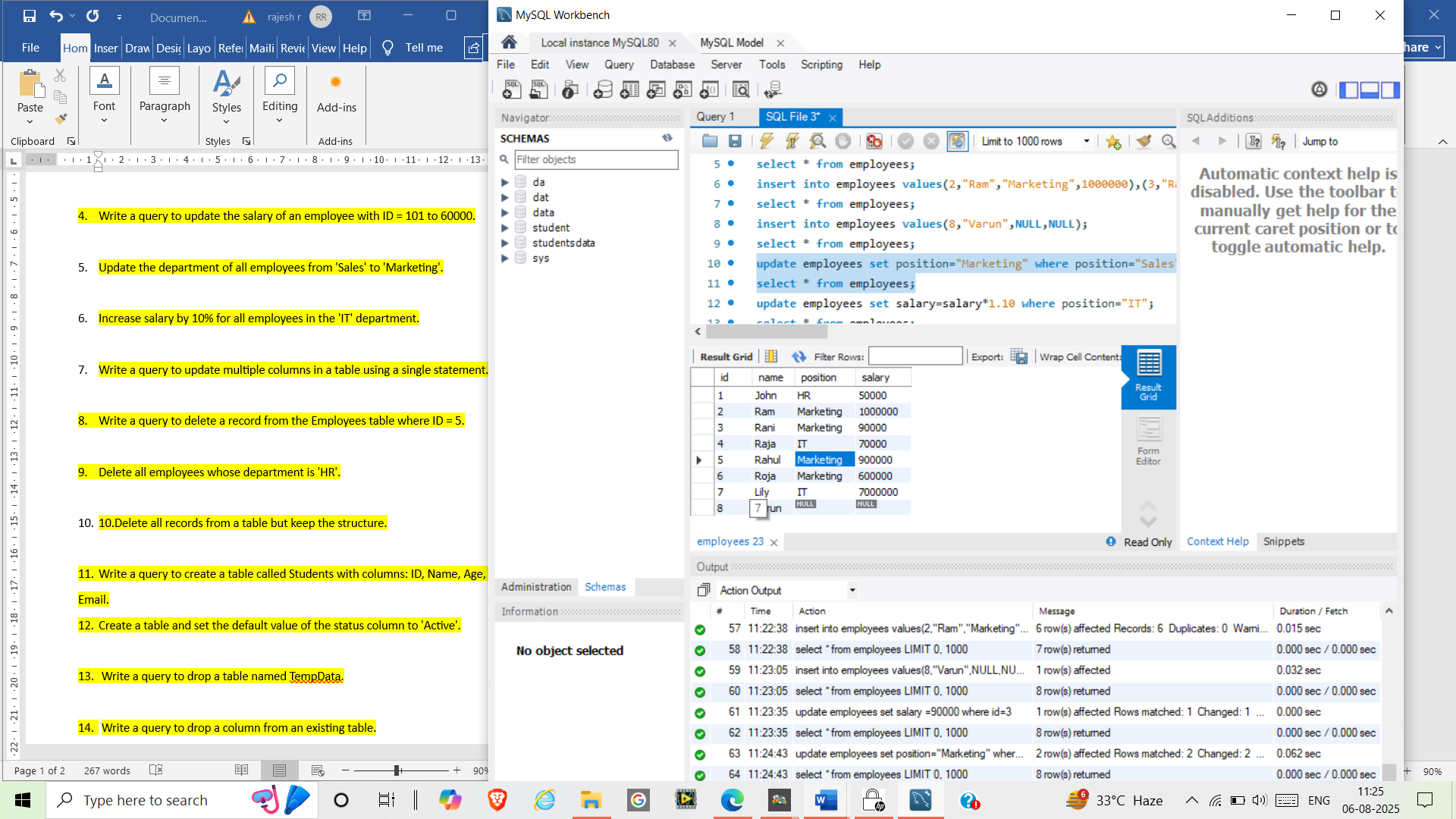
update employees set salary =90000 where id=3;

select \* from employees;



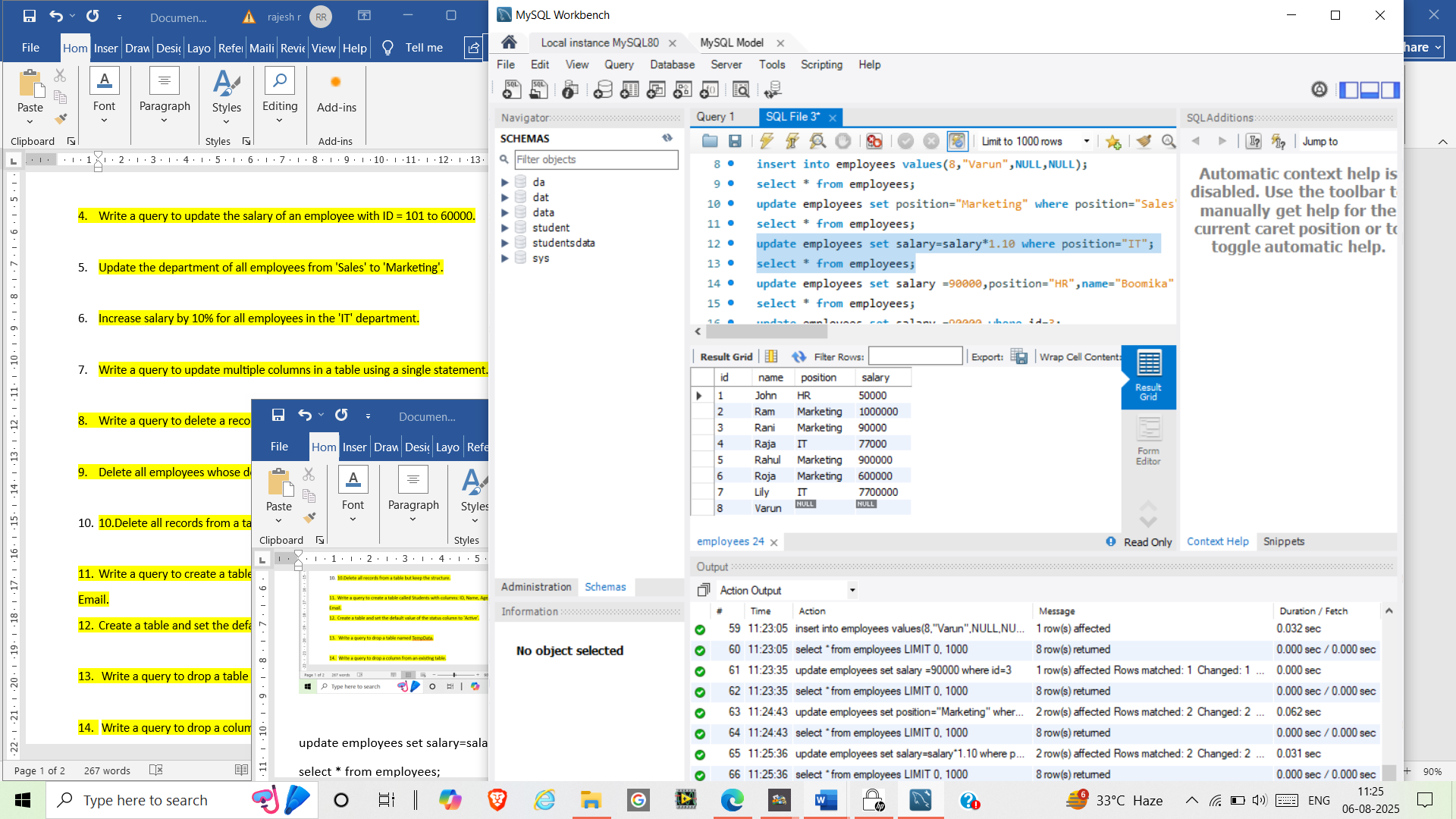
update employees set position="Marketing" where position="Sales";

select \* from employees;



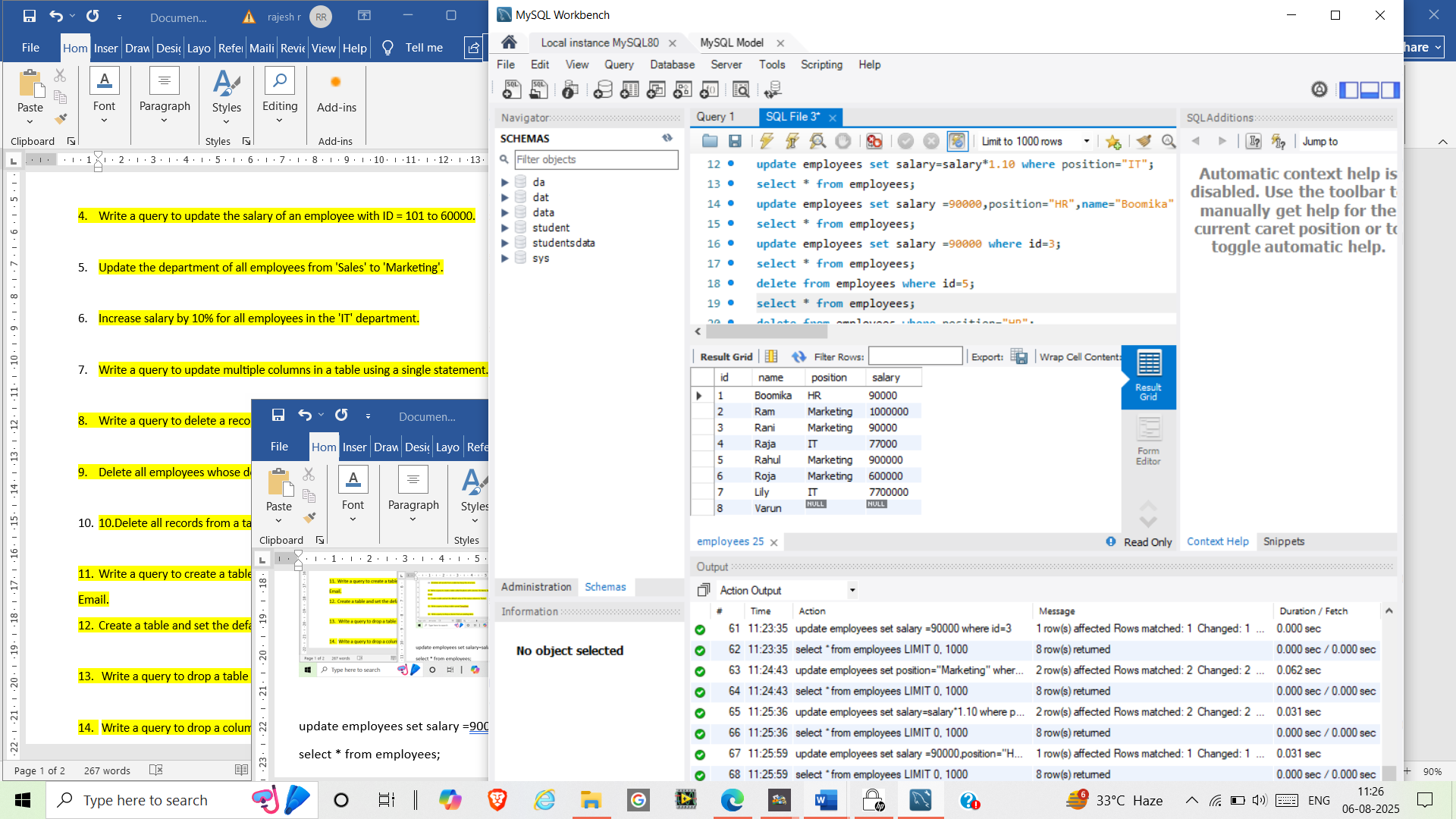
update employees set salary=salary\*1.10 where position="IT";

select \* from employees;



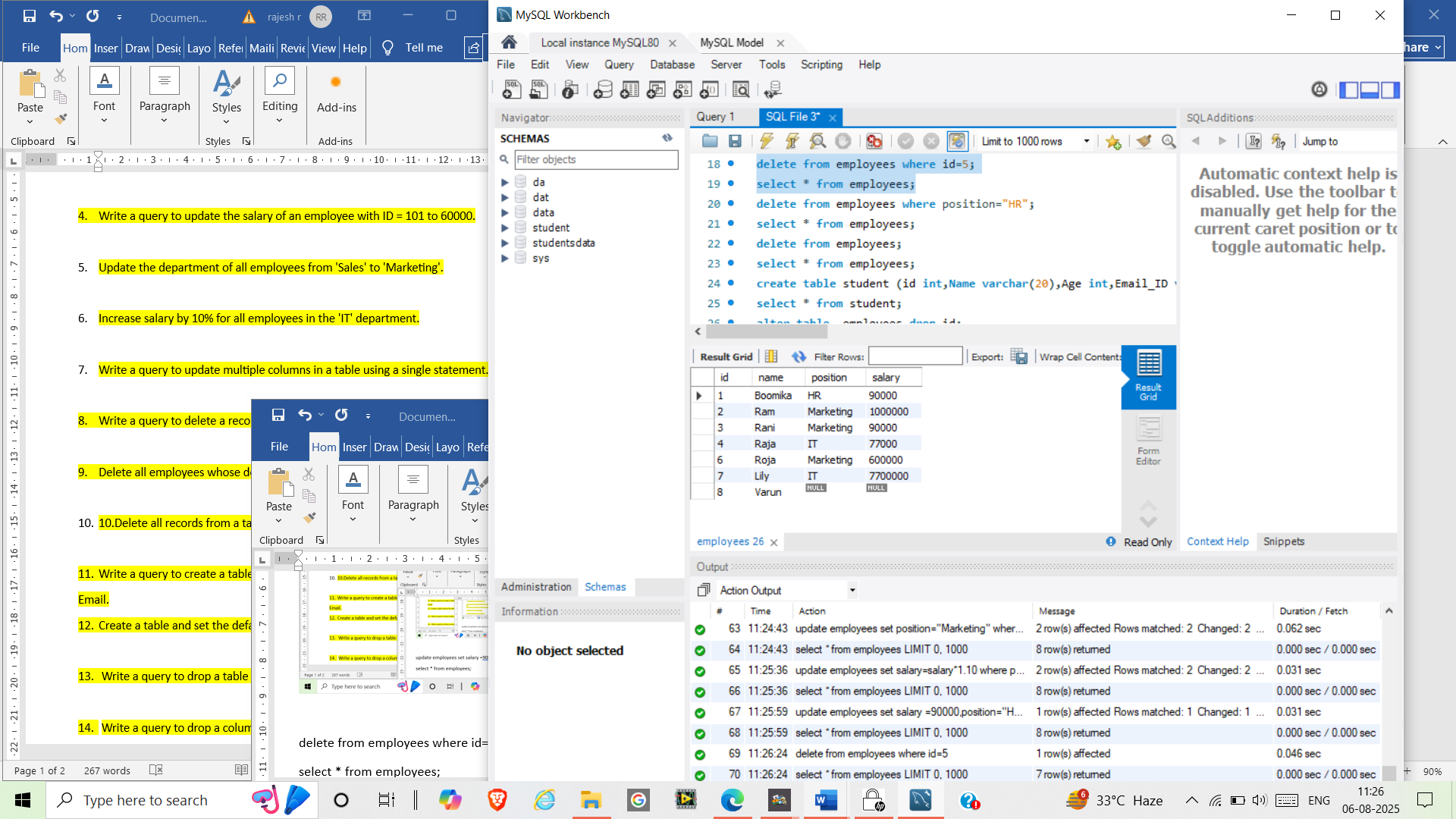
update employees set salary =90000,position="HR",name="Boomika" where id=1;

select \* from employees;



delete from employees where id=5;

select \* from employees;



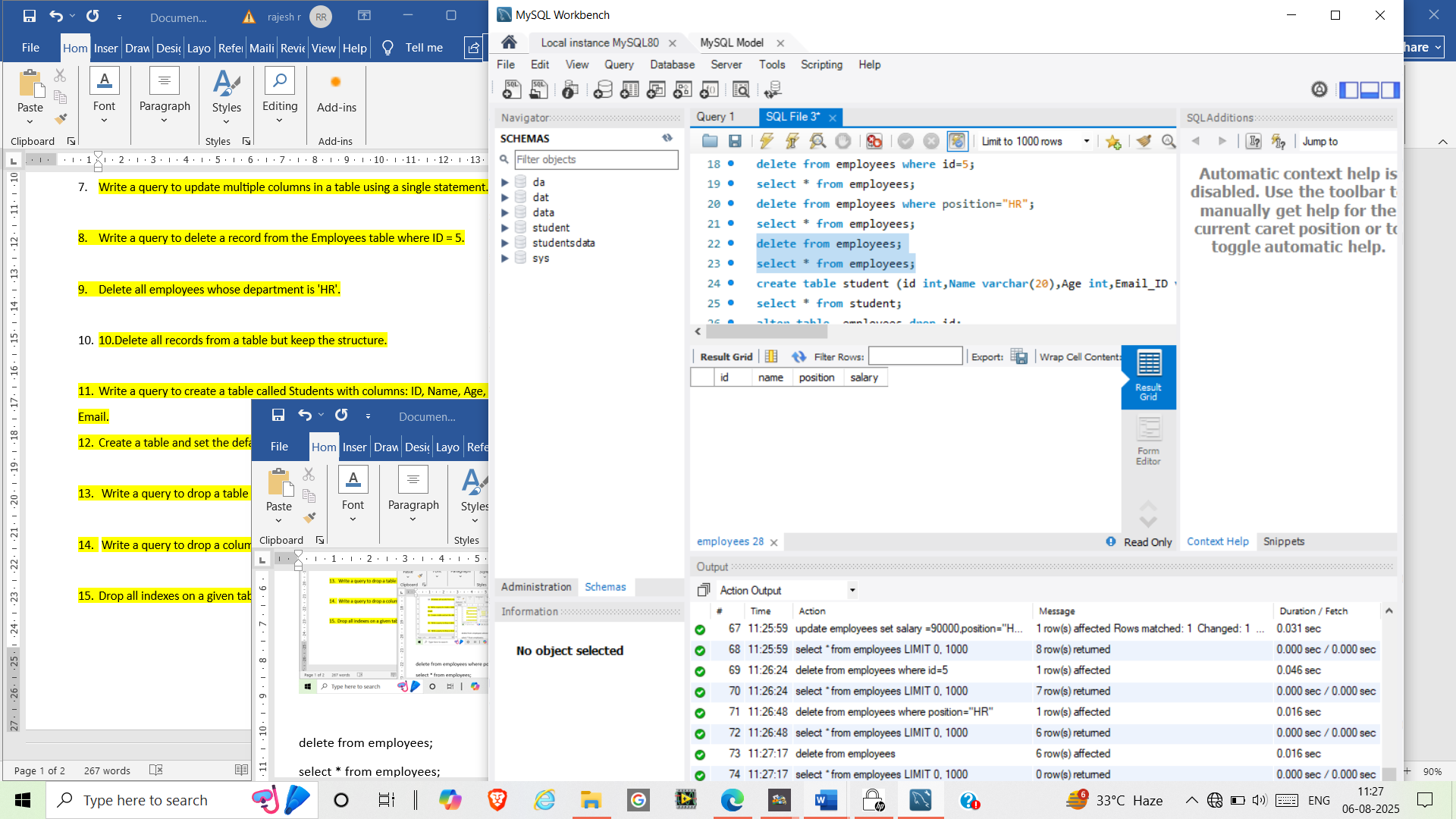
delete from employees where position="HR";

select \* from employees;



delete from employees;

select \* from employees;



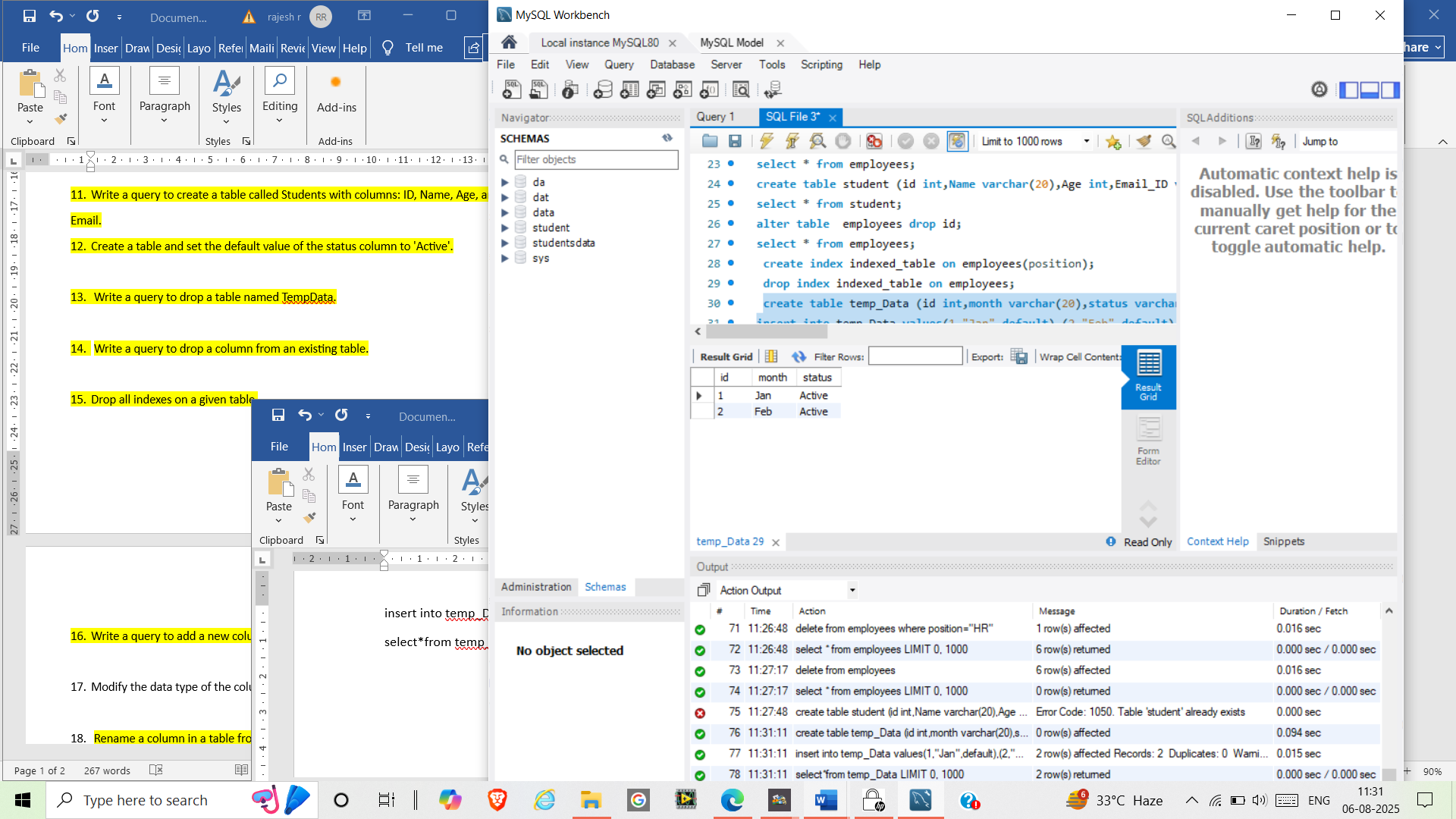
create table student (id int,Name varchar(20),Age int,Email\_ID varchar(20));

select \* from student;

create table temp\_Data (id int,month varchar(20),status varchar(20) default "Active");

insert into temp\_Data values(1,"Jan",default),(2,"Feb",default);

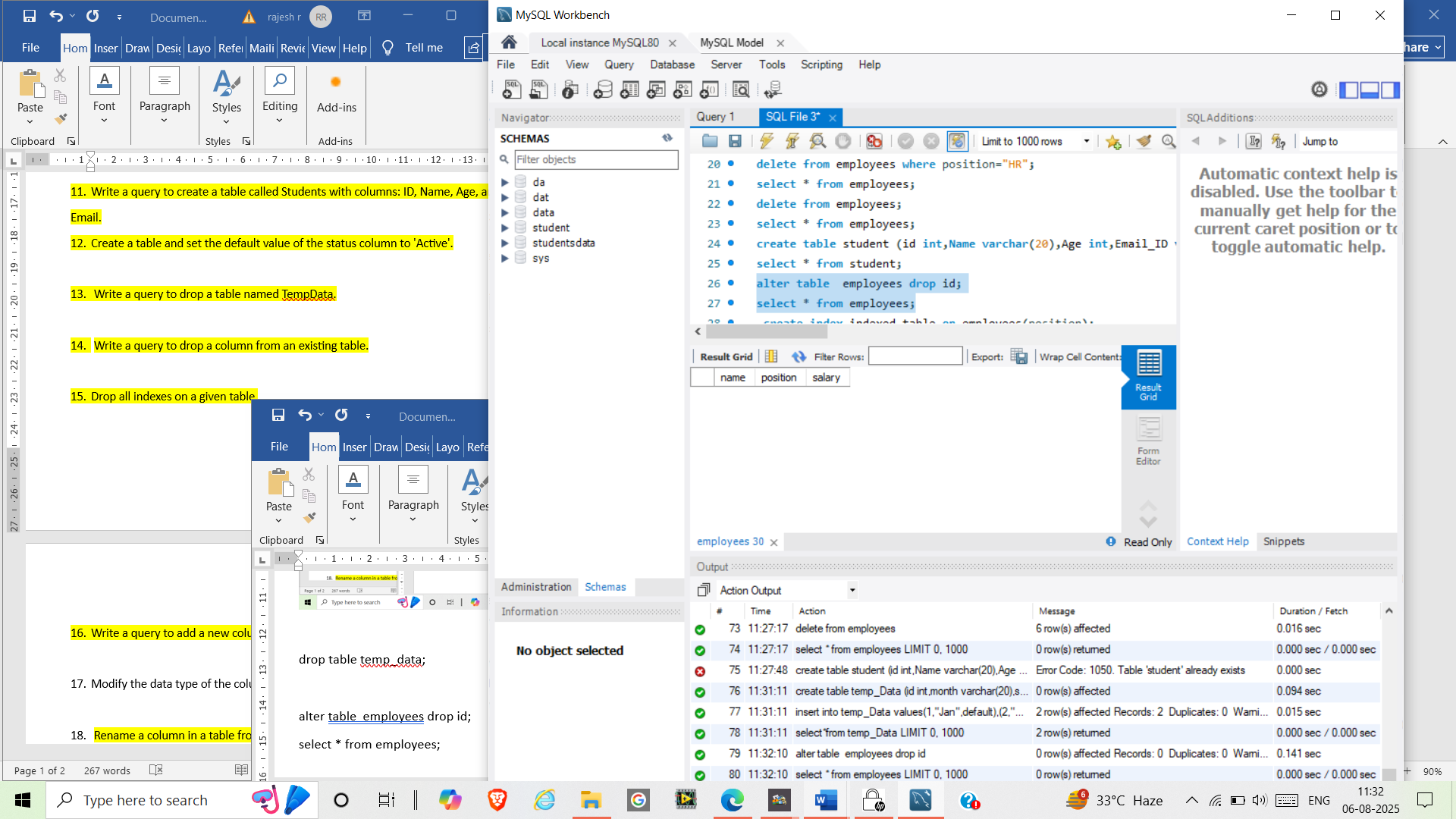
select\*from temp\_Data;



drop table temp\_data;

alter table employees drop id;

select \* from employees;

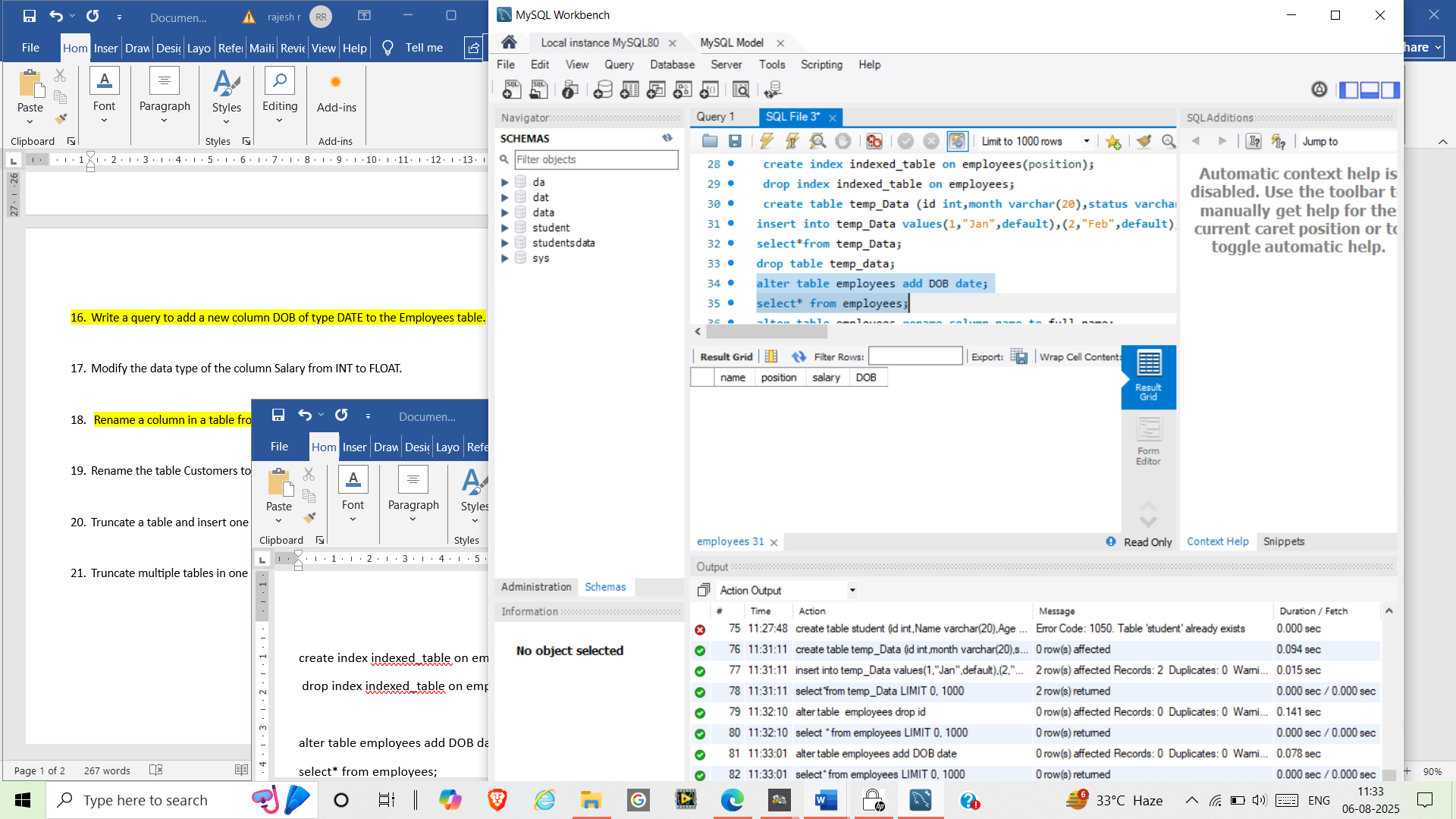


create index indexed\_table on employees(position);

drop index indexed\_table on employees;

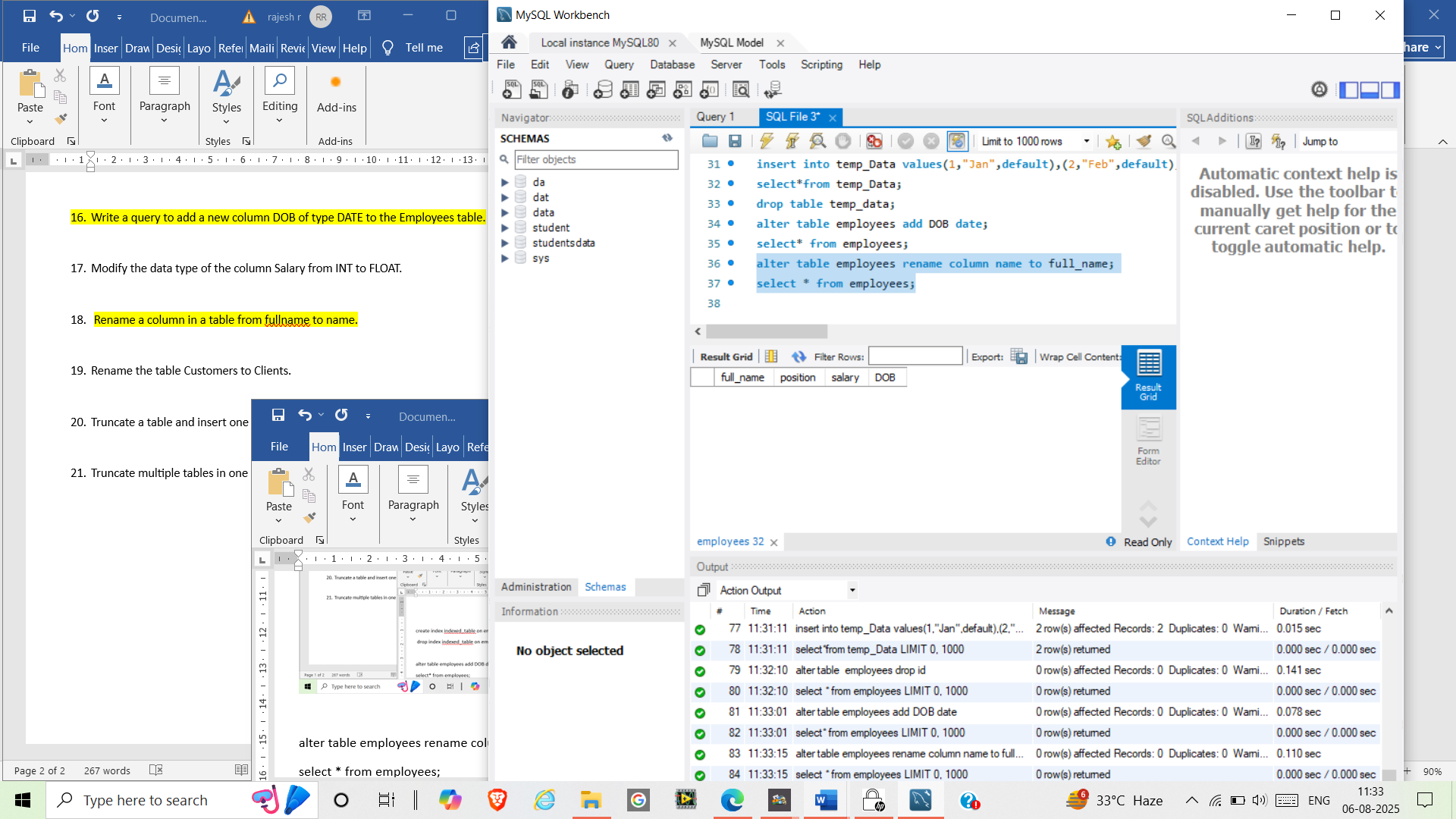
alter table employees add DOB date;

select\* from employees;



alter table employees rename column name to full\_name;

select \* from employees;



alter table employees modify Salary FLOAT;

select \* from employees;

rename table employees to clients;

select\*from clients;

truncate table clients;

insert into clients (salary) values (100000);

select\*from clients;