**Assignment 7**

**1.Insert Trigger**

use Company;

GO

Create Trigger tr\_Employees\_ForInsert

on Employees

For Insert

As

BEGIN

Declare @Id int

Select @Id= Emp\_Id from Inserted

insert into Employee\_Test\_Audit

values(@Id,('New Employee with id ='+cast(@Id as nchar(10))+'is added at'+cast(GETDATE() as nvarchar)))

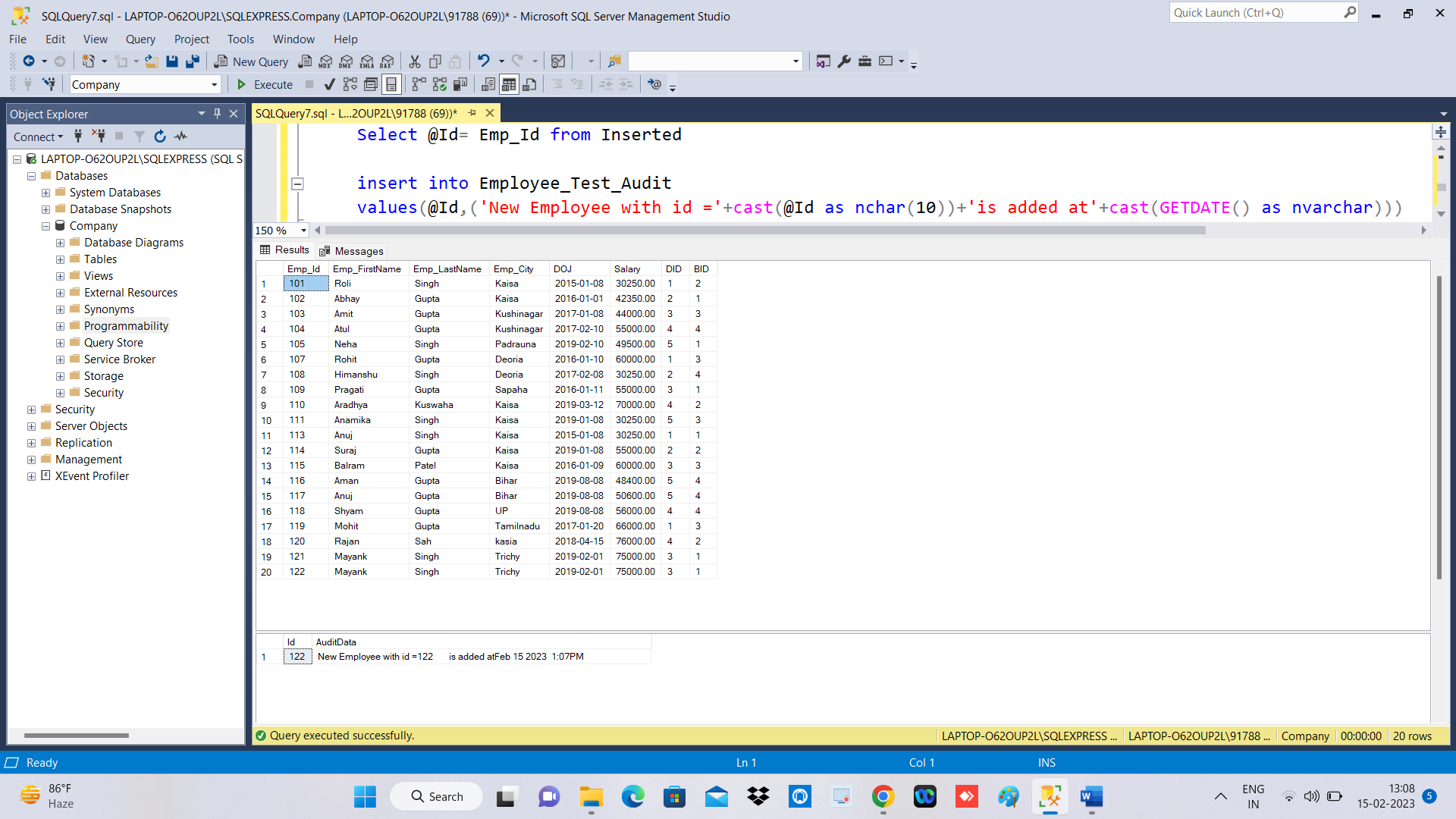
END

Go

insert into Employees values(122,'Mayank','Singh','Trichy','2019-02-01',75000,3,1);

select \* from Employees;

Select \* from Employee\_Test\_Audit;



**2.Delete Trigger**

Go

Create Trigger tr\_Employees\_ForDelete

on Employees

For Delete

As

BEGIN

Declare @Id int

Select @Id= Emp\_Id from deleted

insert into Employee\_Test\_Audit

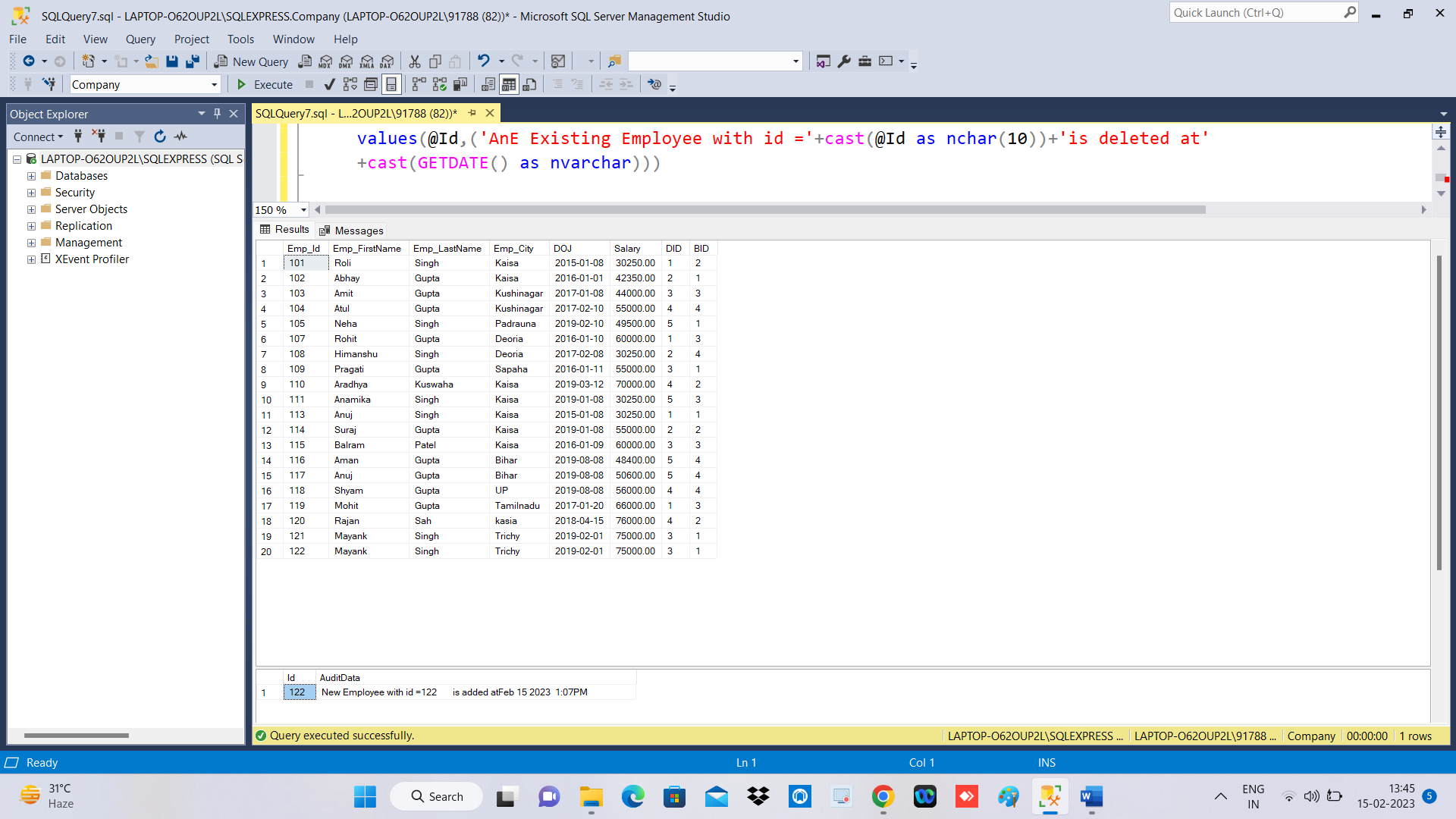
values(@Id,('AnE Existing Employee with id ='+cast(@Id as nchar(10))+'is deleted at'

+cast(GETDATE() as nvarchar)))

END

Go

**Table Before Deletion**



**Table After Deletion**

Delete from Employees where Emp\_Id=122;

select \* from Employees;

Select \* from Employee\_Test\_Audit;

