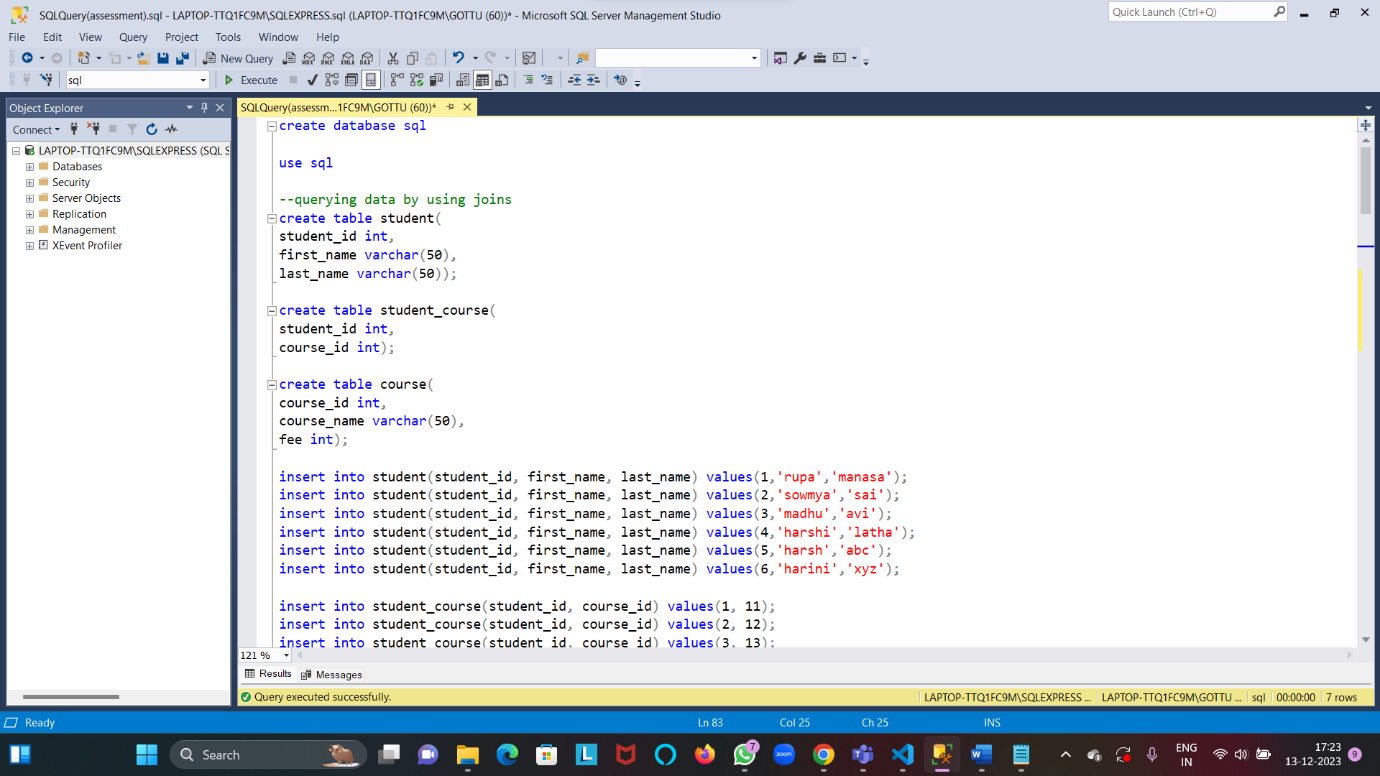
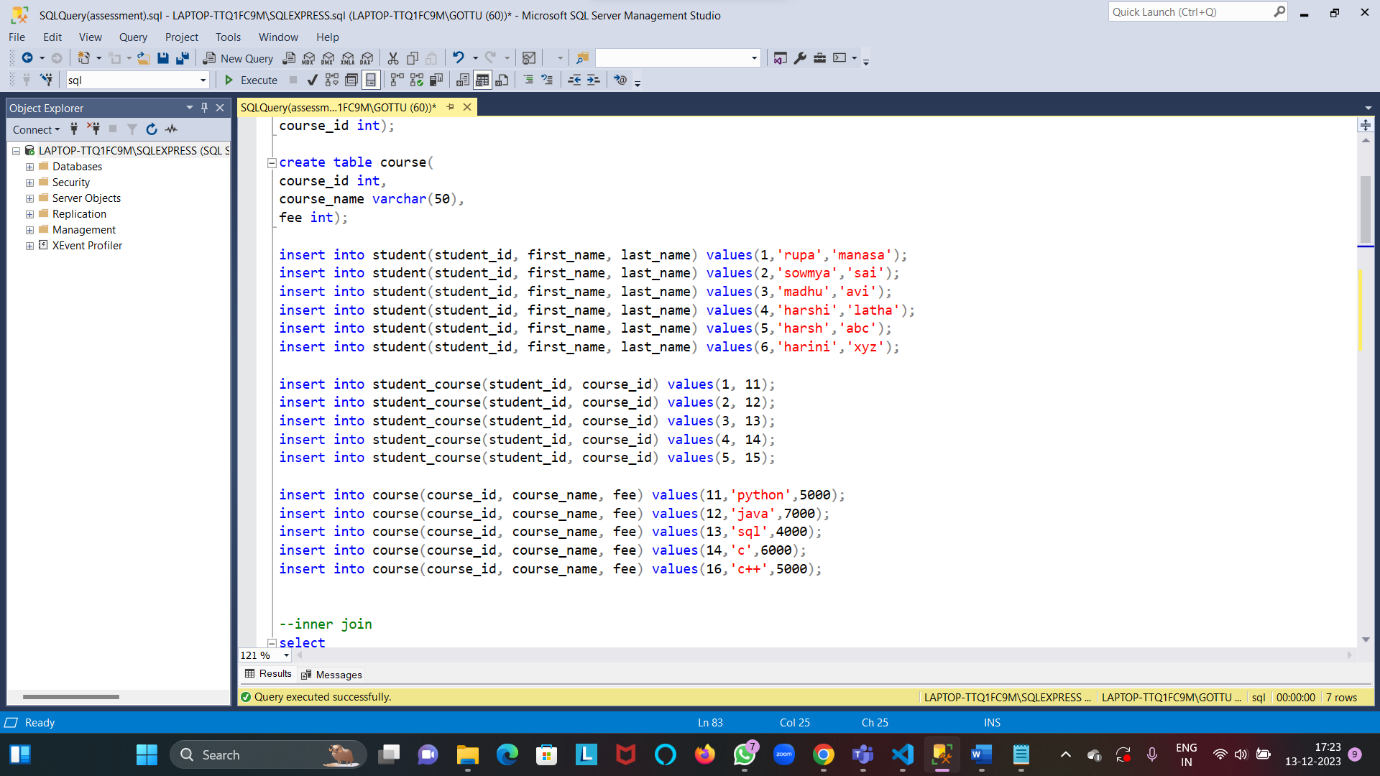
G. Rupa Manasa 13-12-2023

SQL Coding Assessment

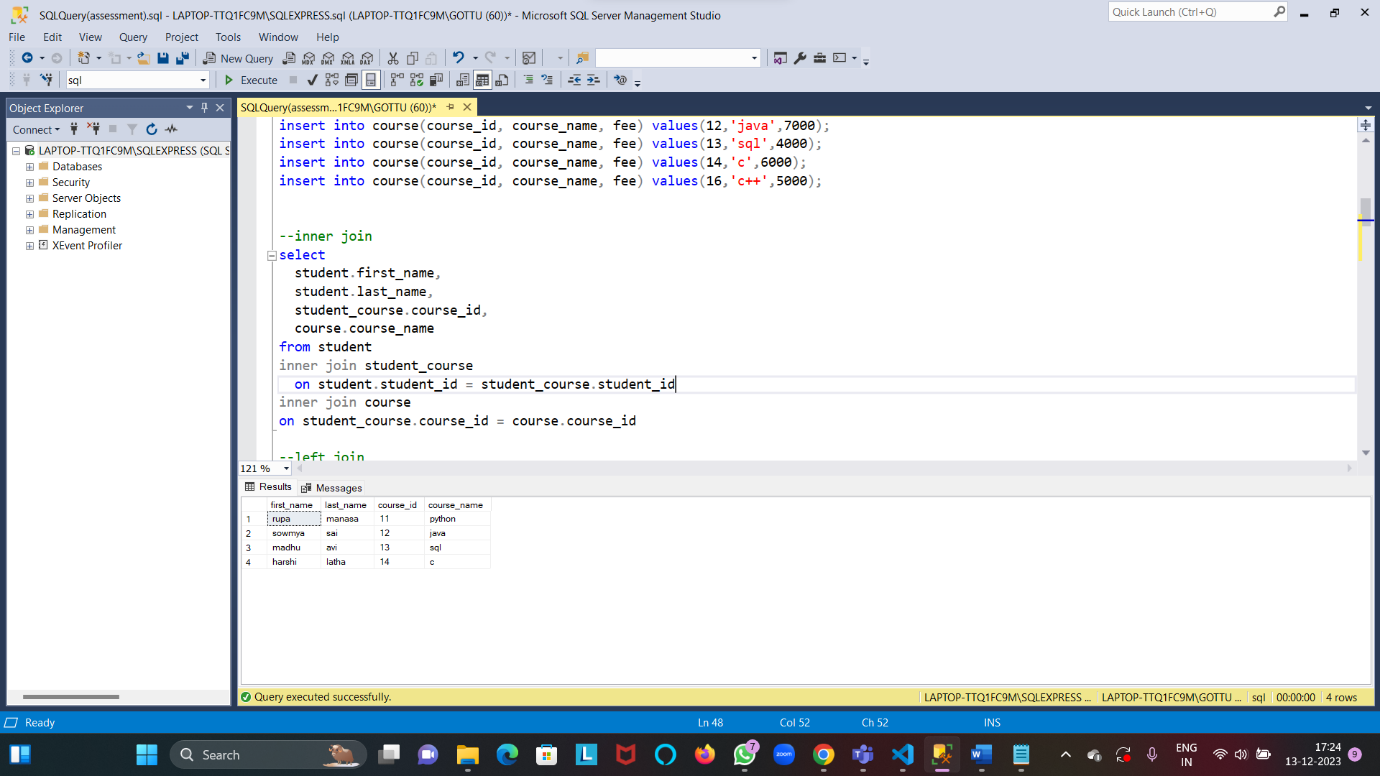
1. **Querying Data by Using Joins and Subqueries**

**Joins**

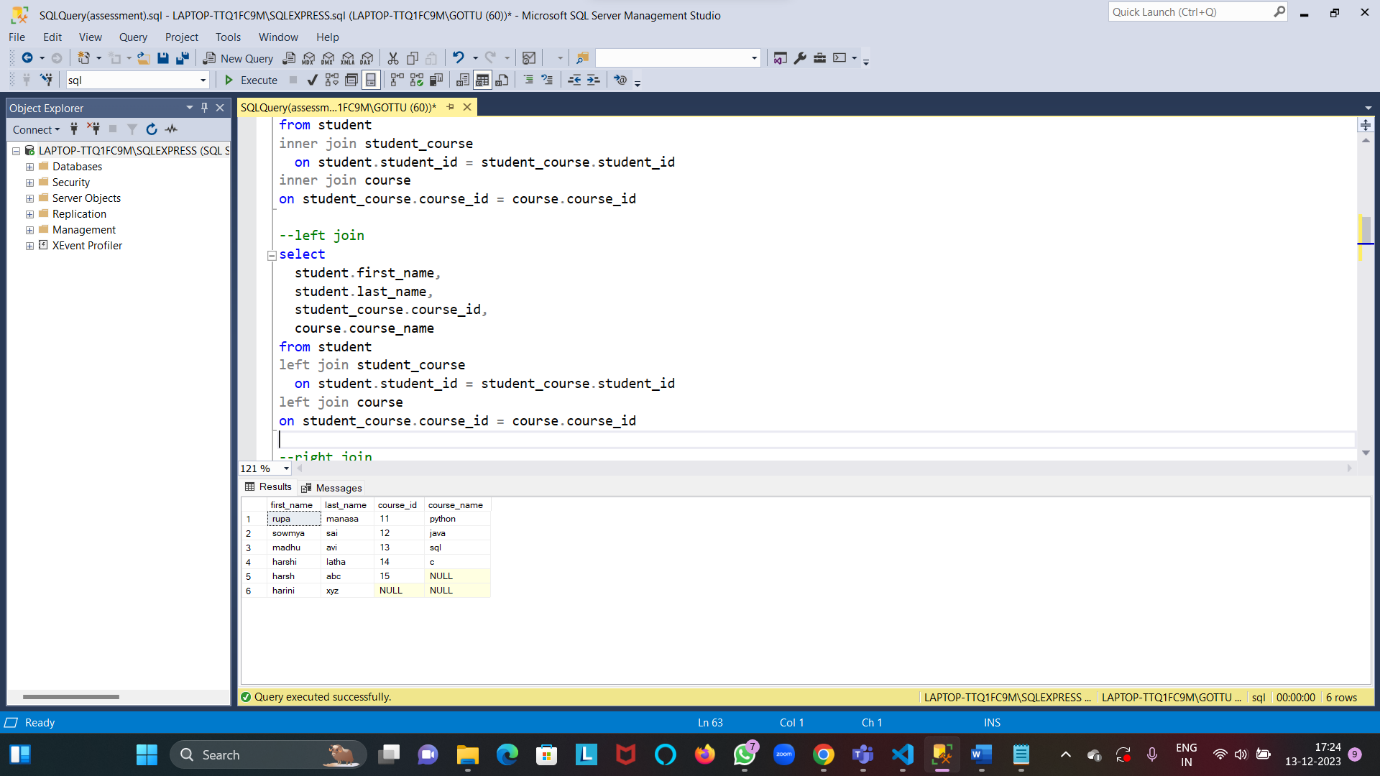
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****

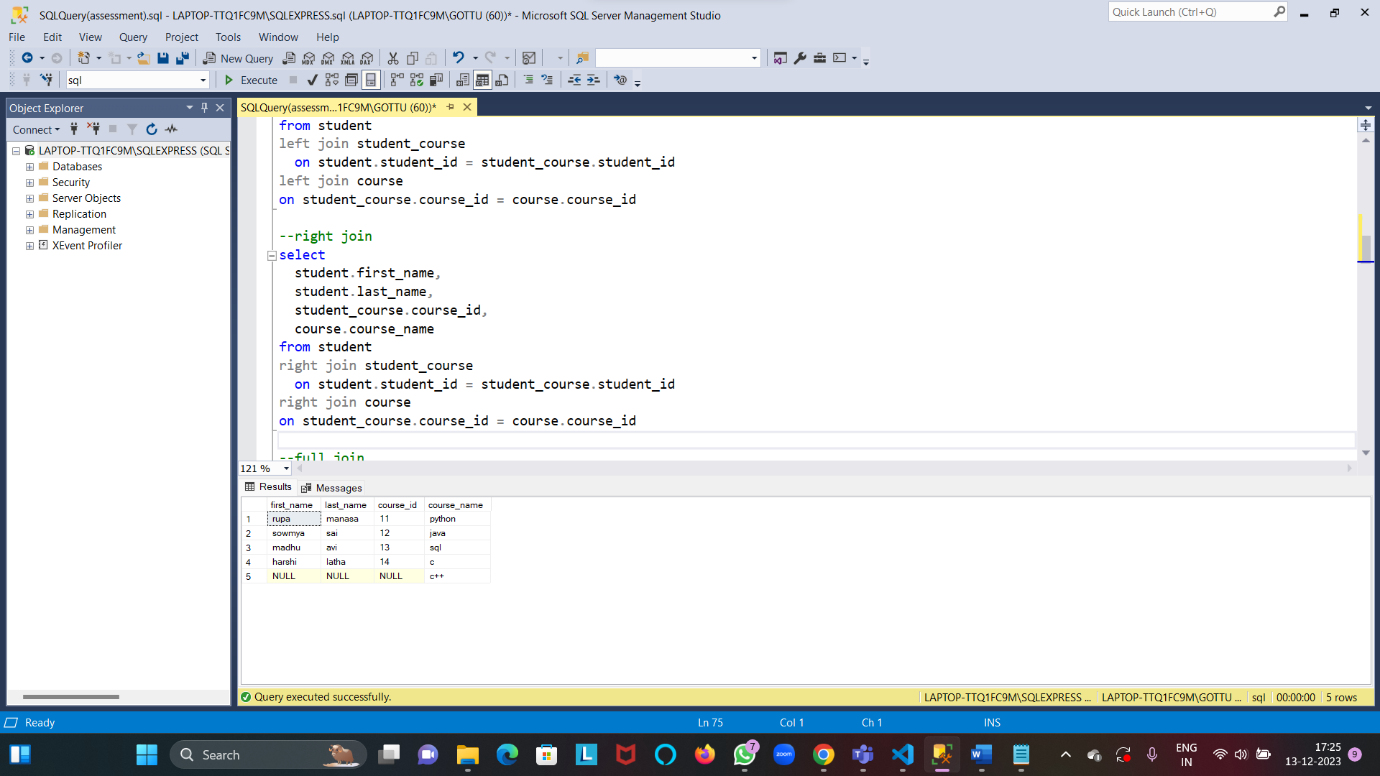
**Performing inner join**

****

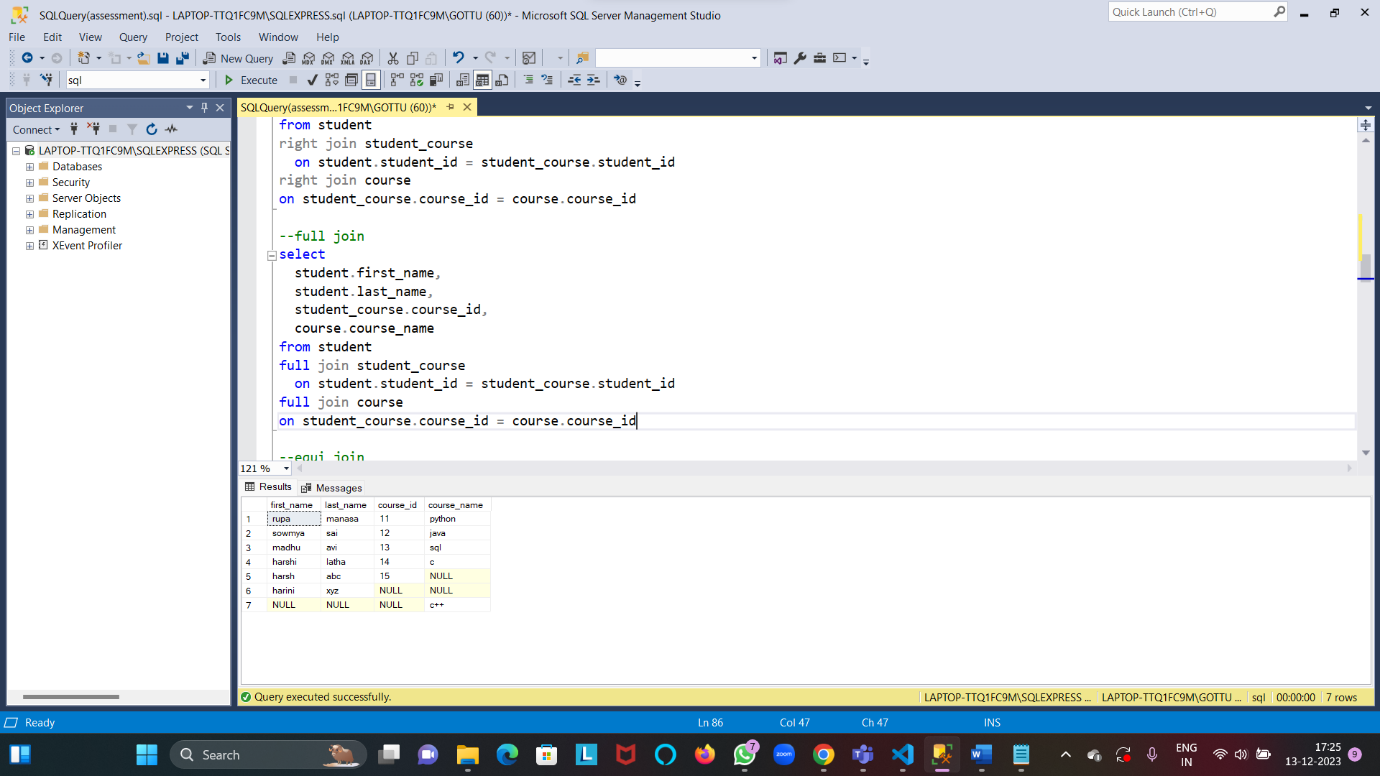
**Performing left join**

****

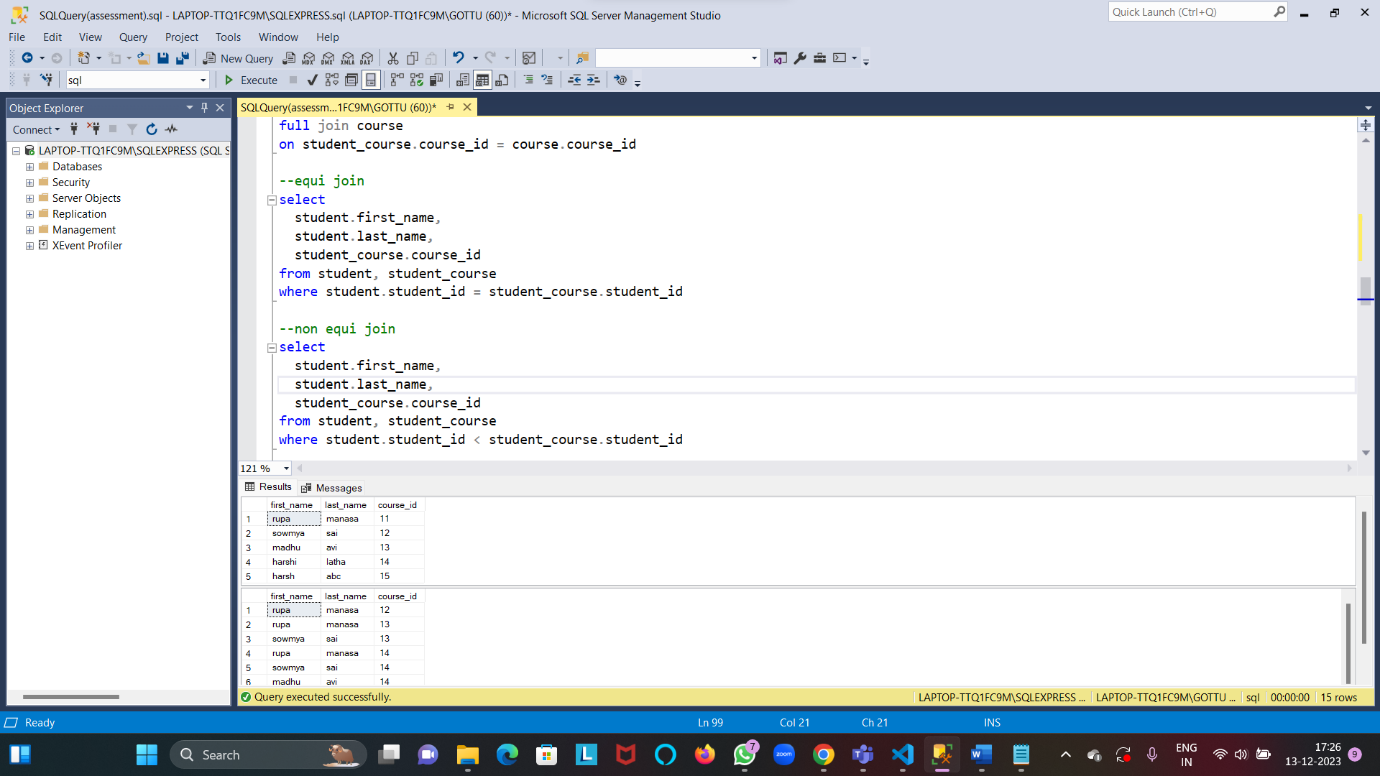
**Performing right join**

****

**Performing full join**

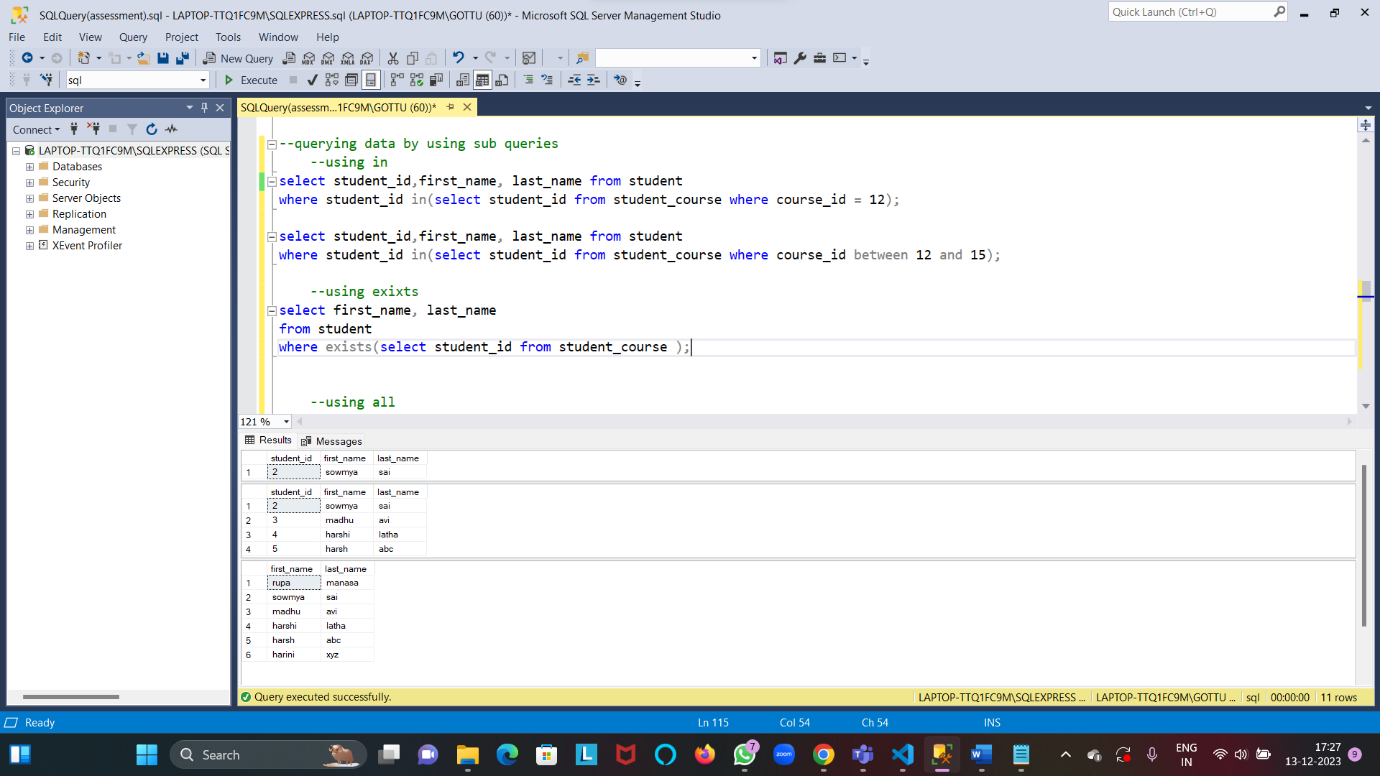
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**Performing equi and non equi join**

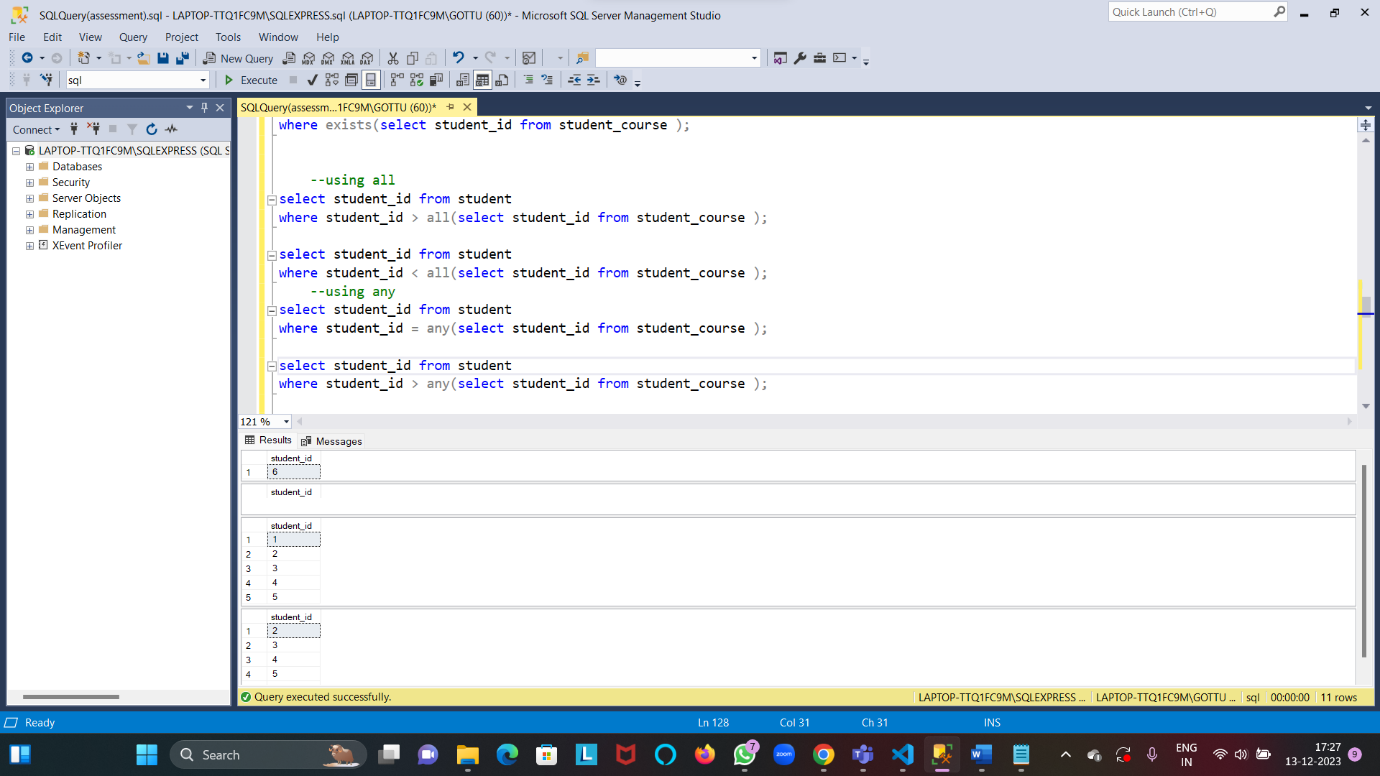
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**Querying data by using sub queries**

**(using exists)**

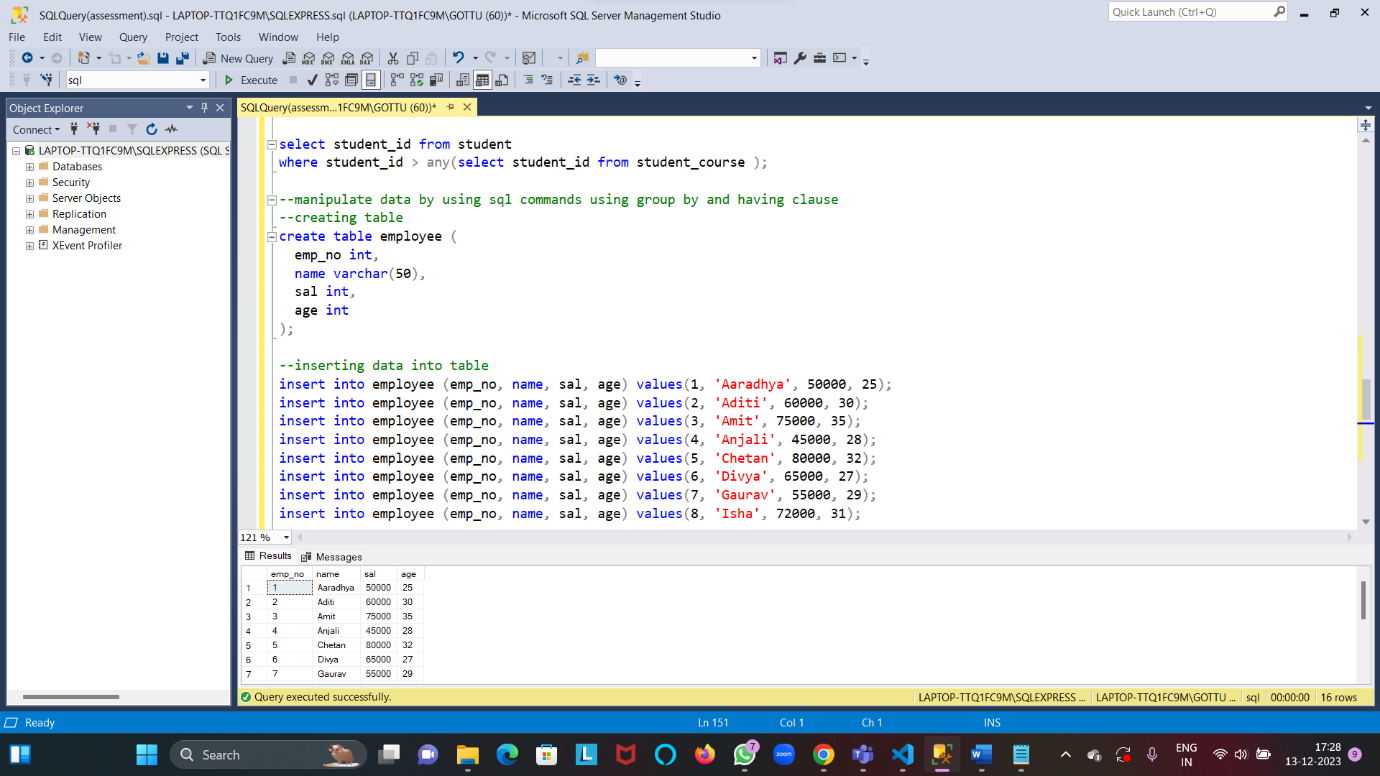
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**Querying data by using sub queries(using all and any)**

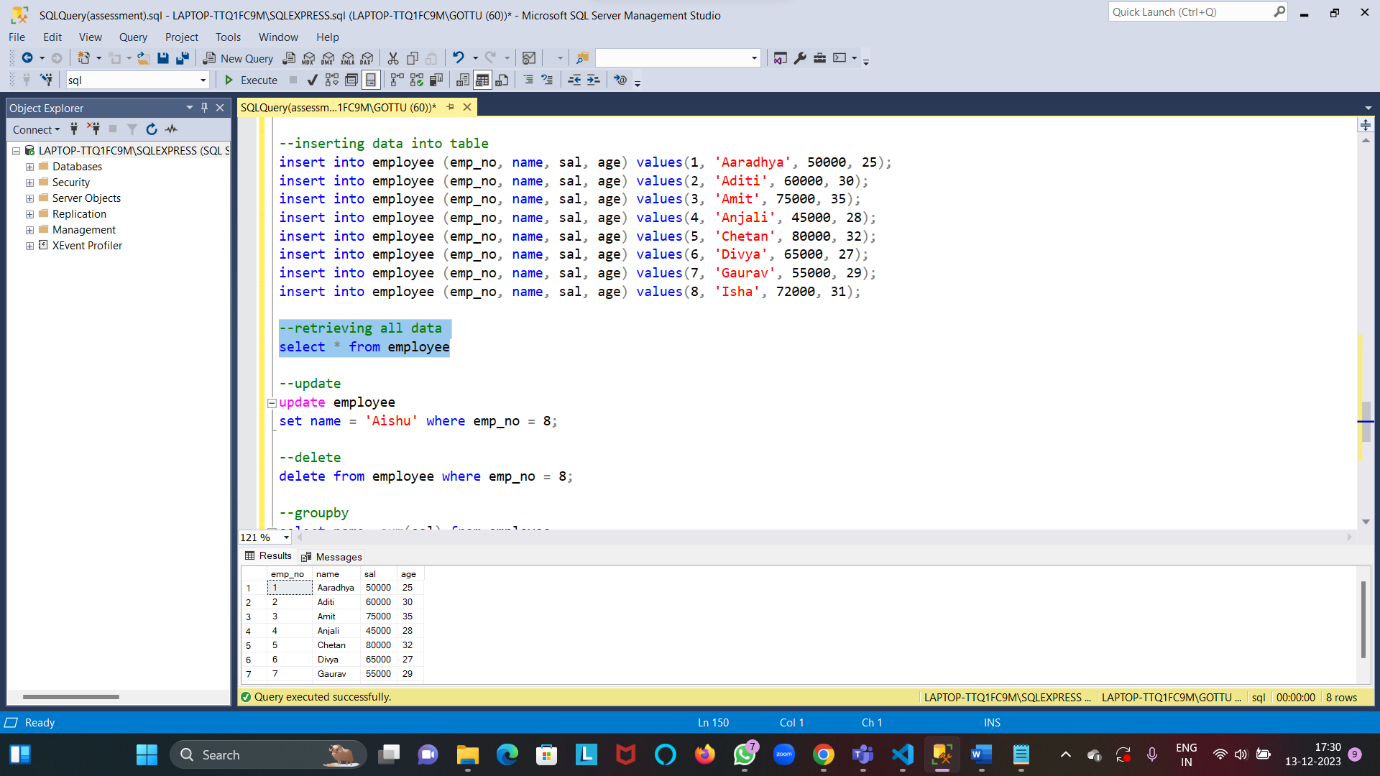
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1. **Manipulate data by using sql commands using groupby and having clause.**

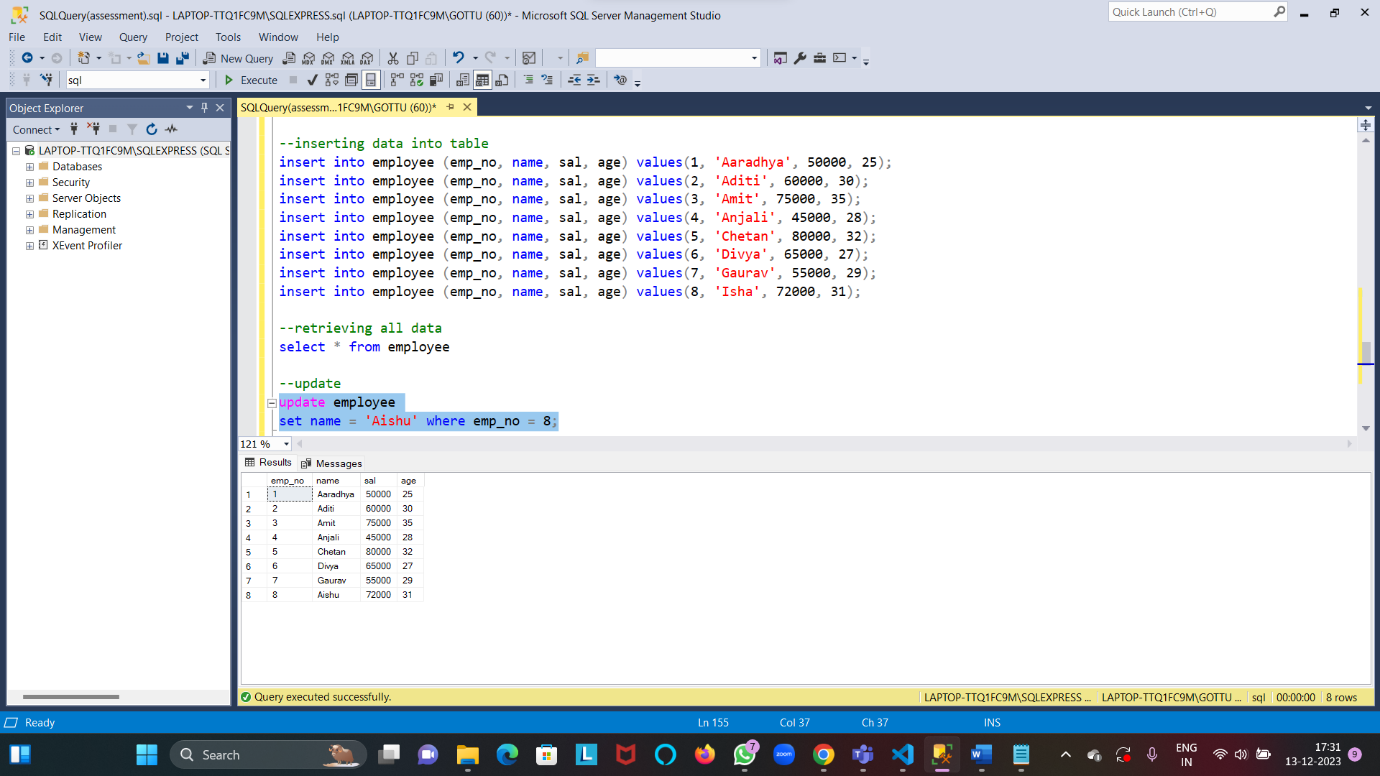
**Creating and inserting data into table**

****

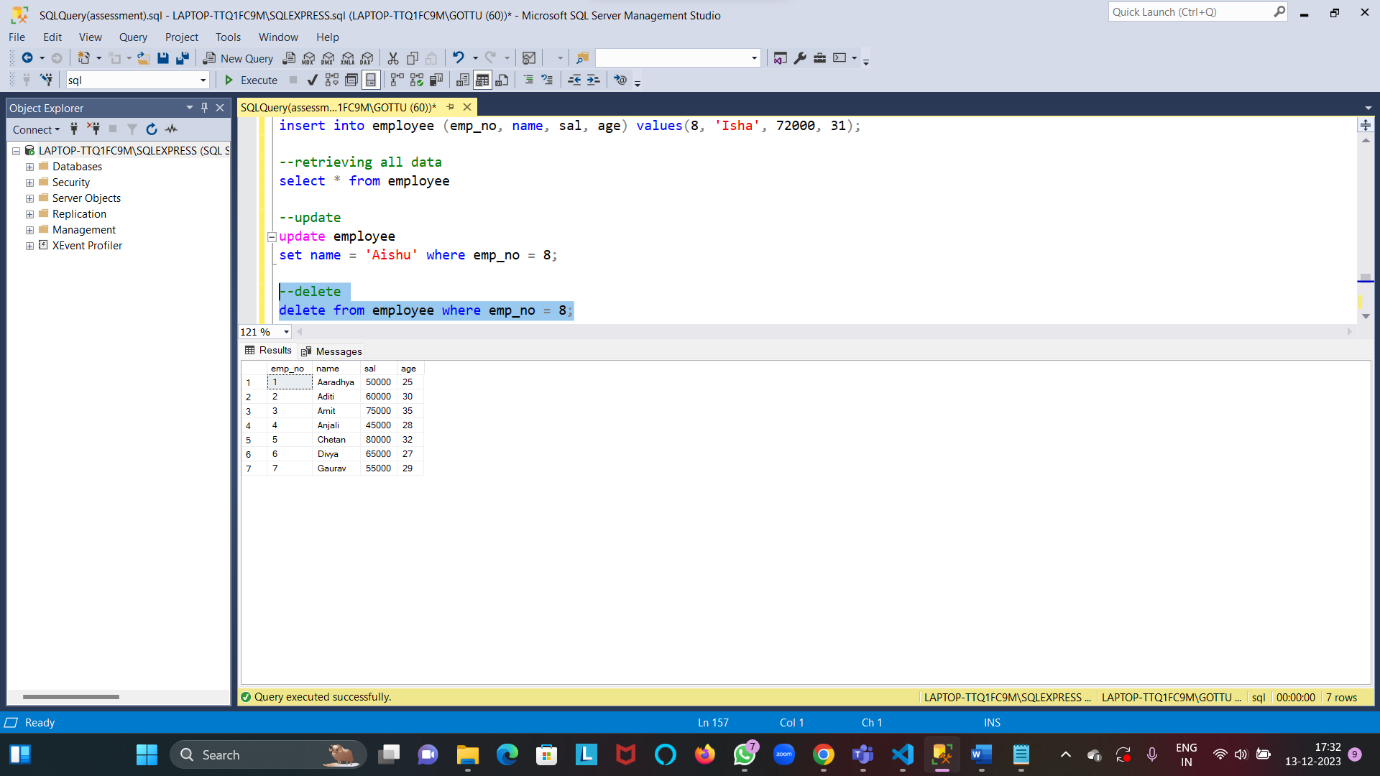
**Retrieving all data**

****

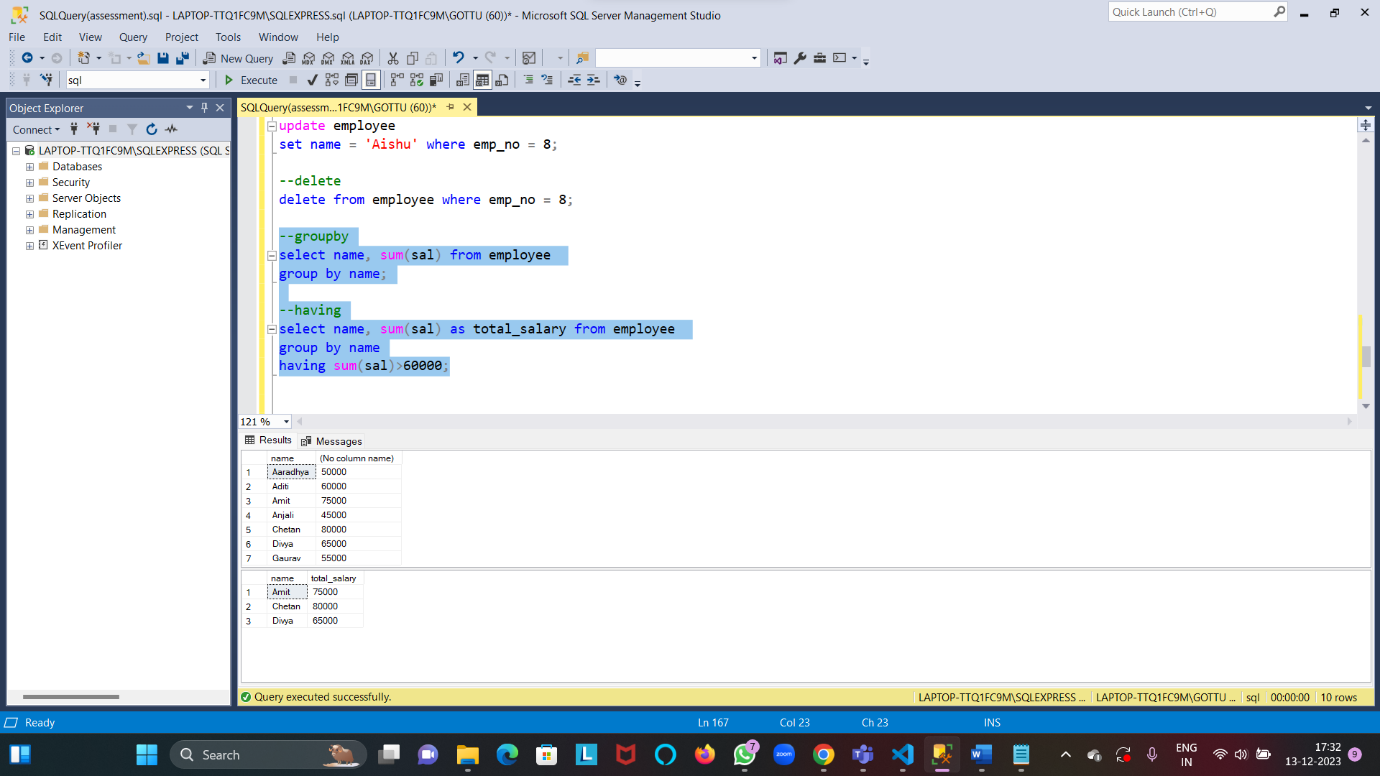
**Updating data**

****

**Deleting the data**

****

**Group by and having clause**

****