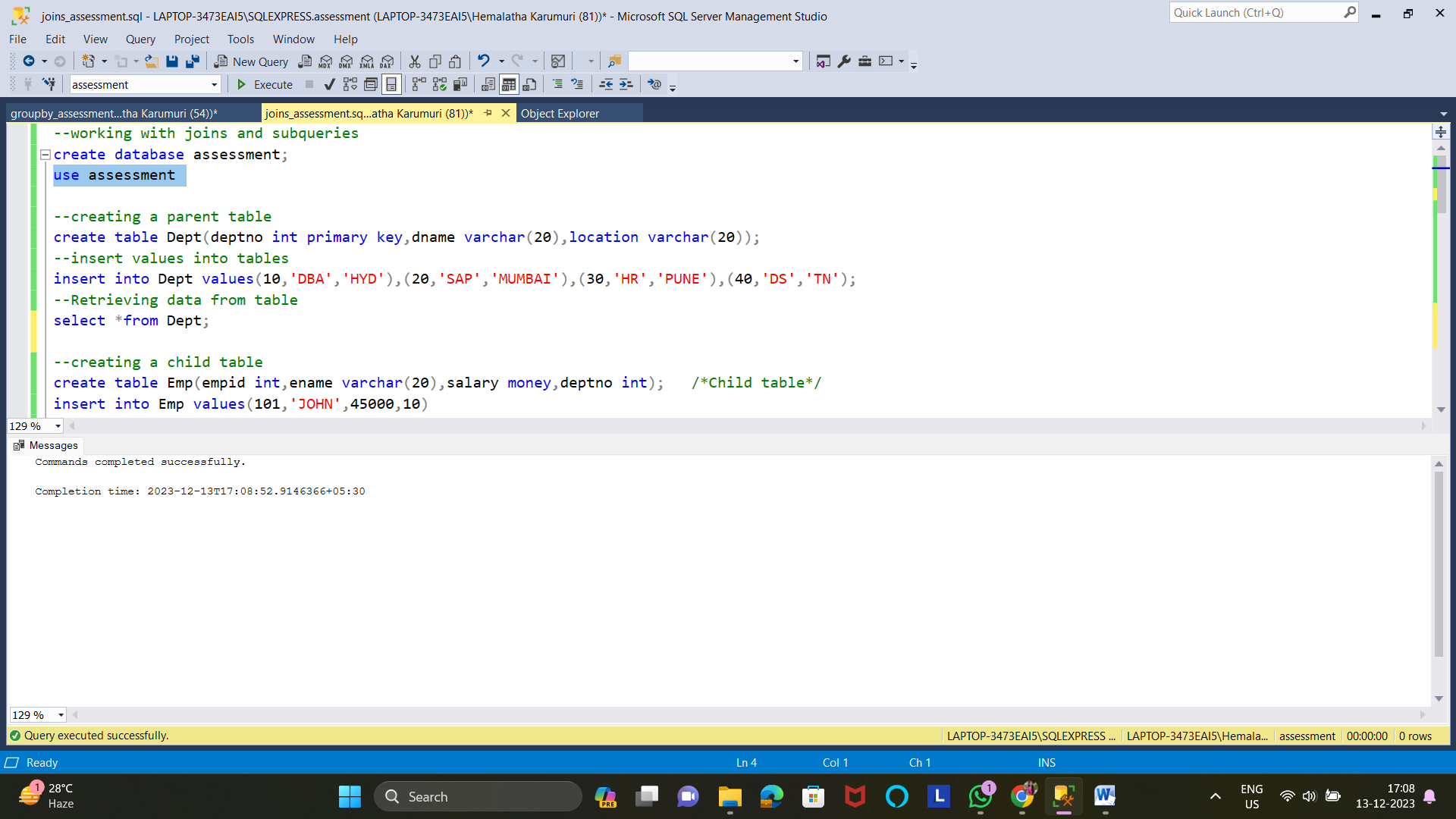
**Name : Hemalatha Karumuri**

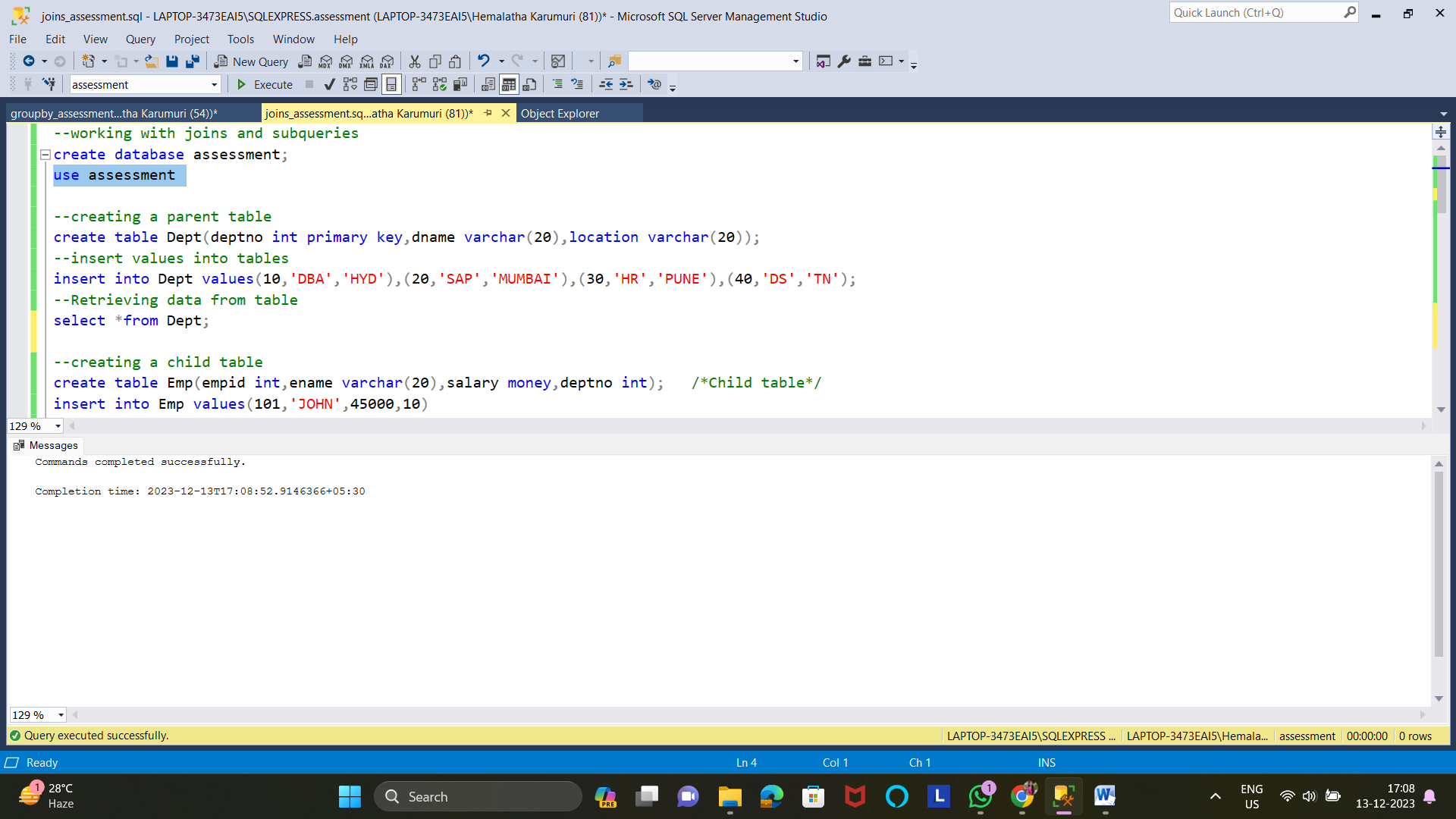
**Date : 13/12/23**

**Question:1 => Querying Data by Using Joins and Subqueries**

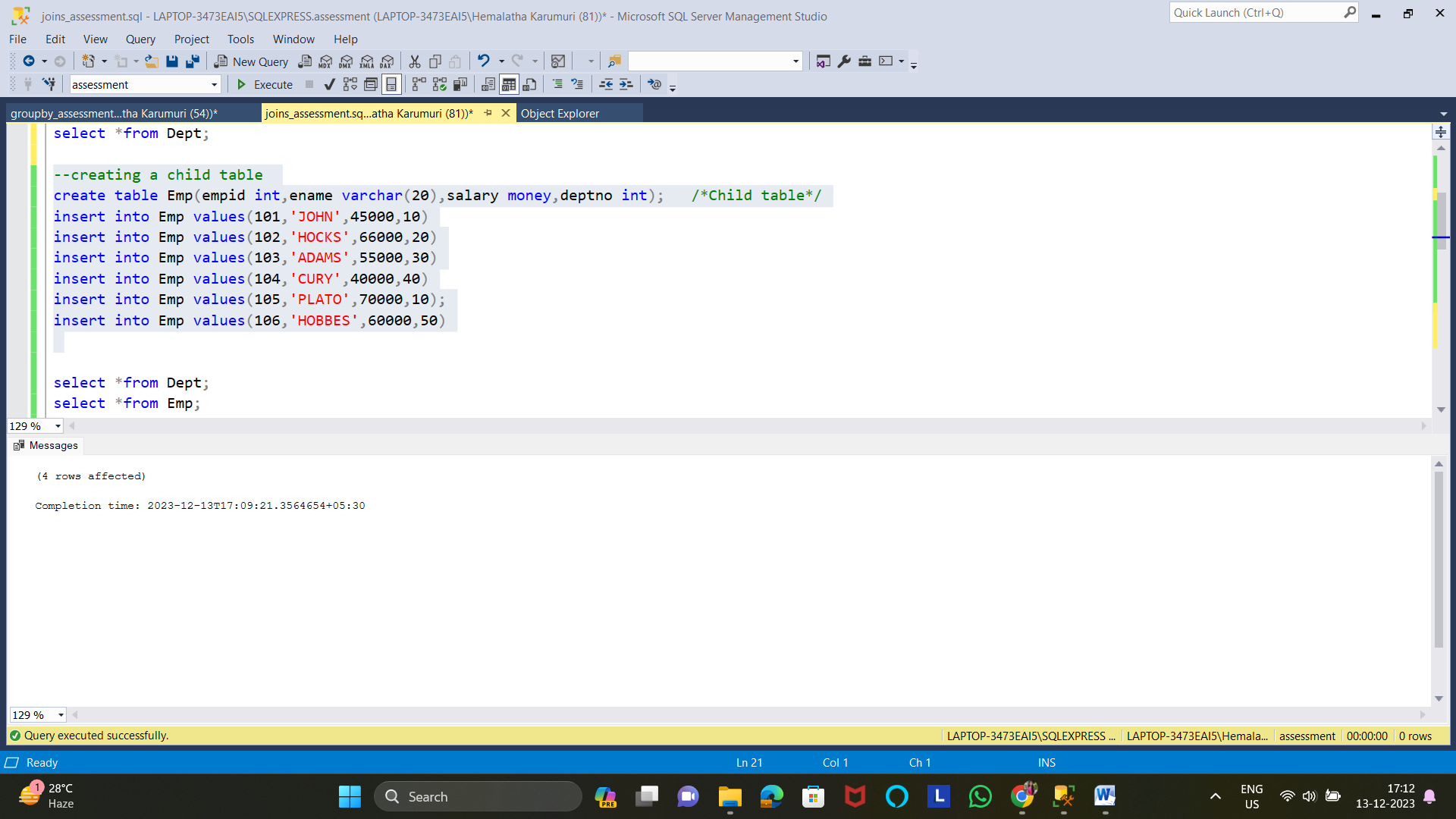
**1)Creating a database called assessment and table to perform joins**



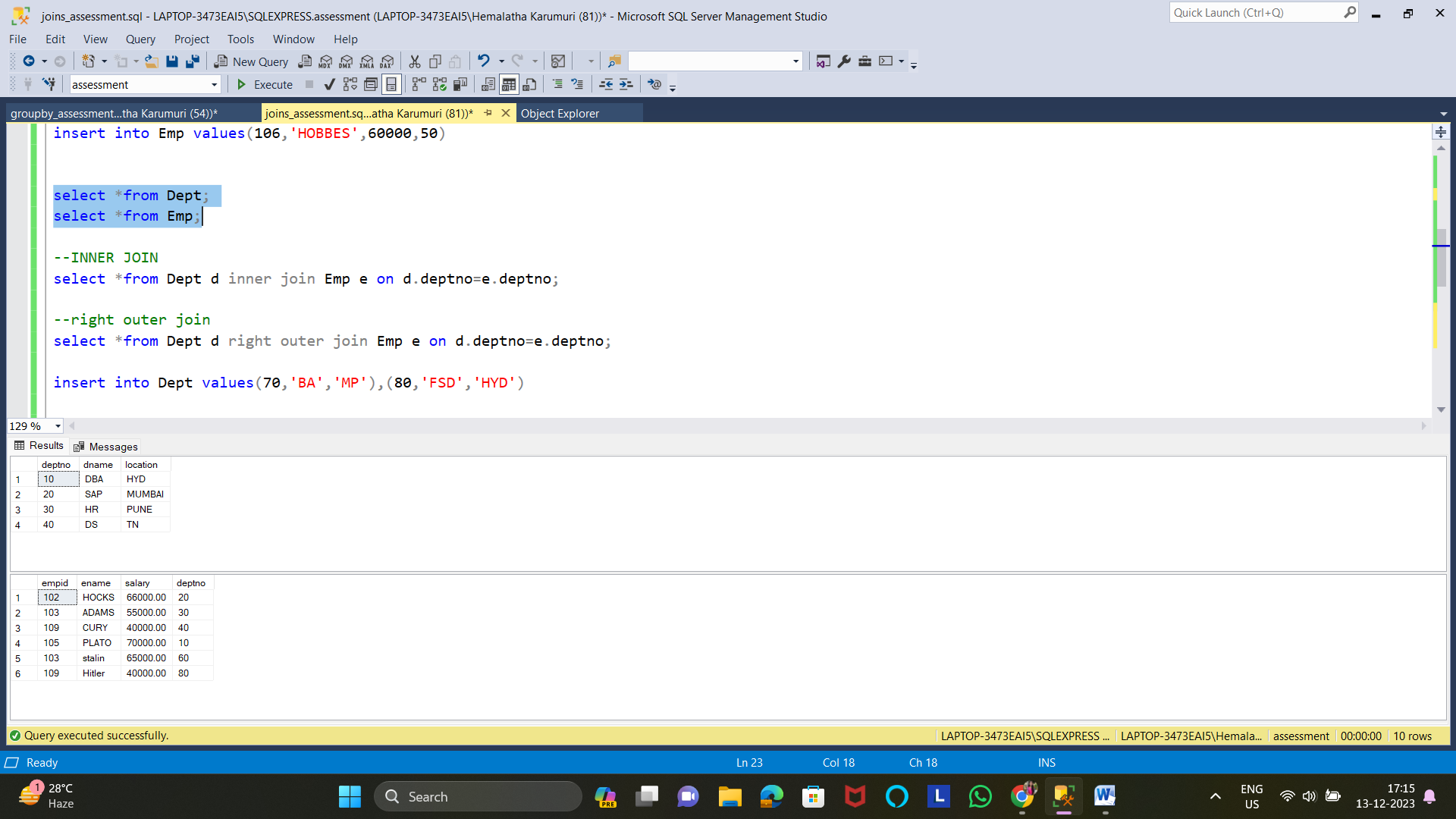
**2)inserting values in to the table Dept**



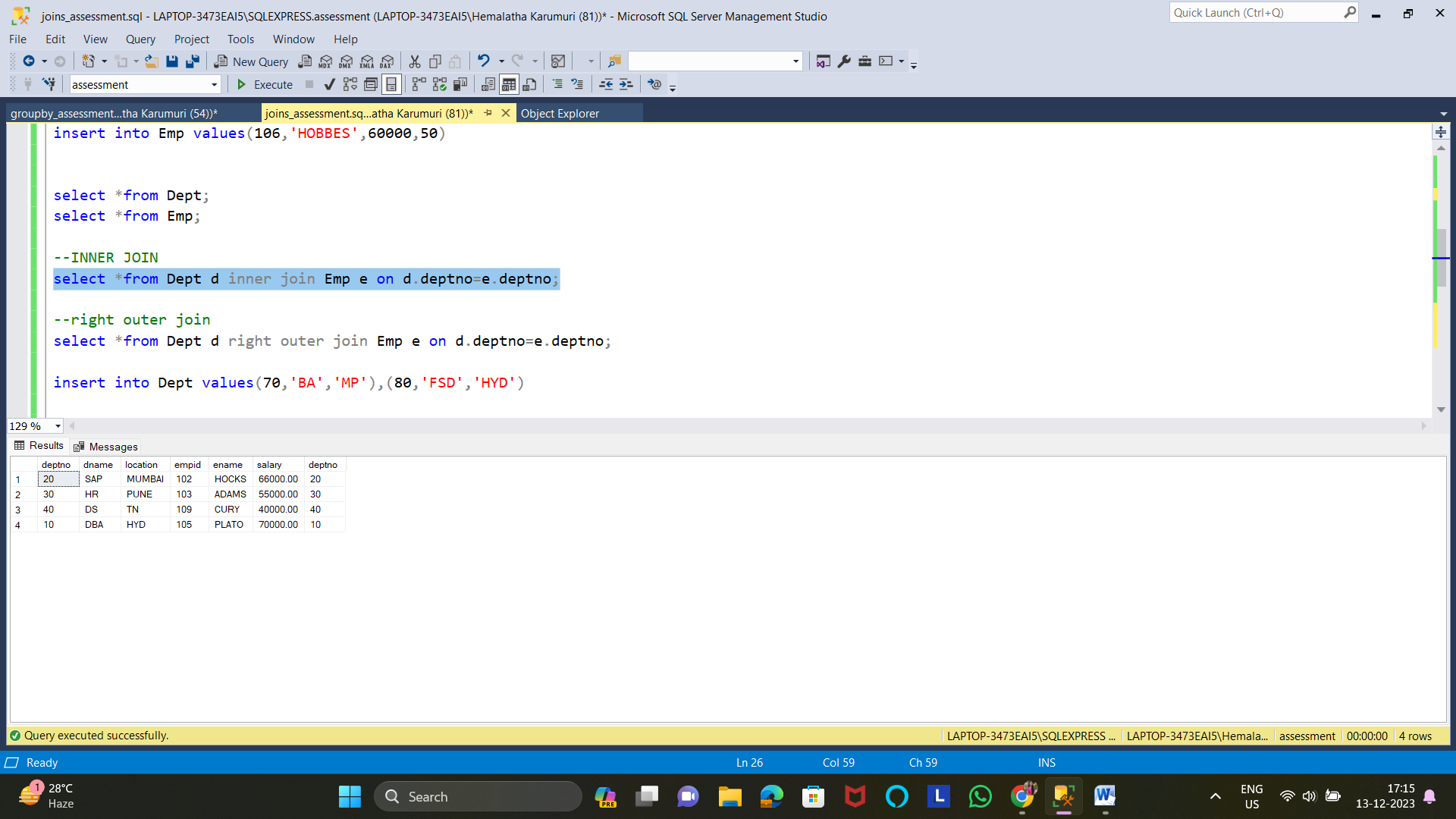
**3)creating a child table**



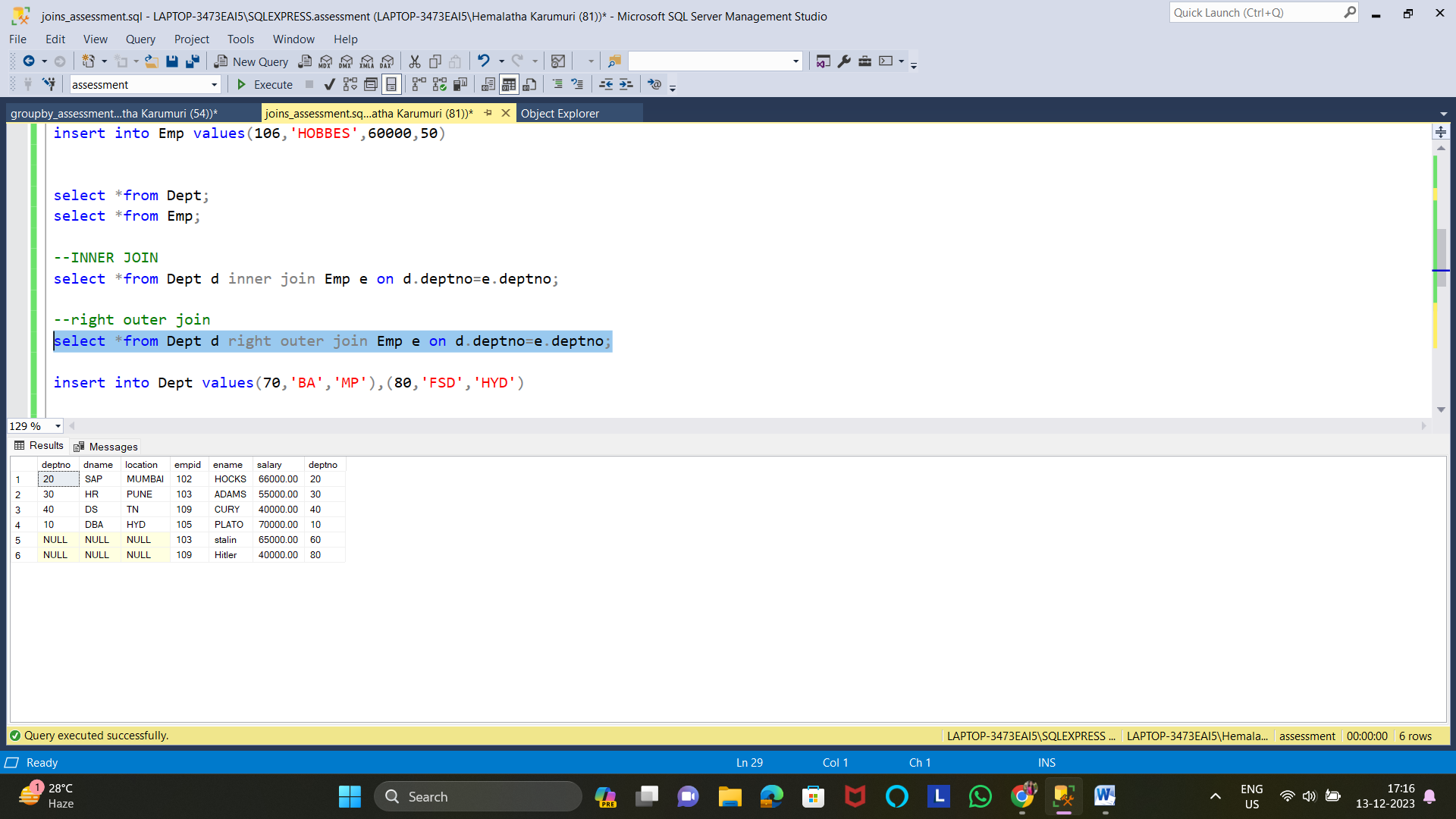
**4)Data from both the tables**



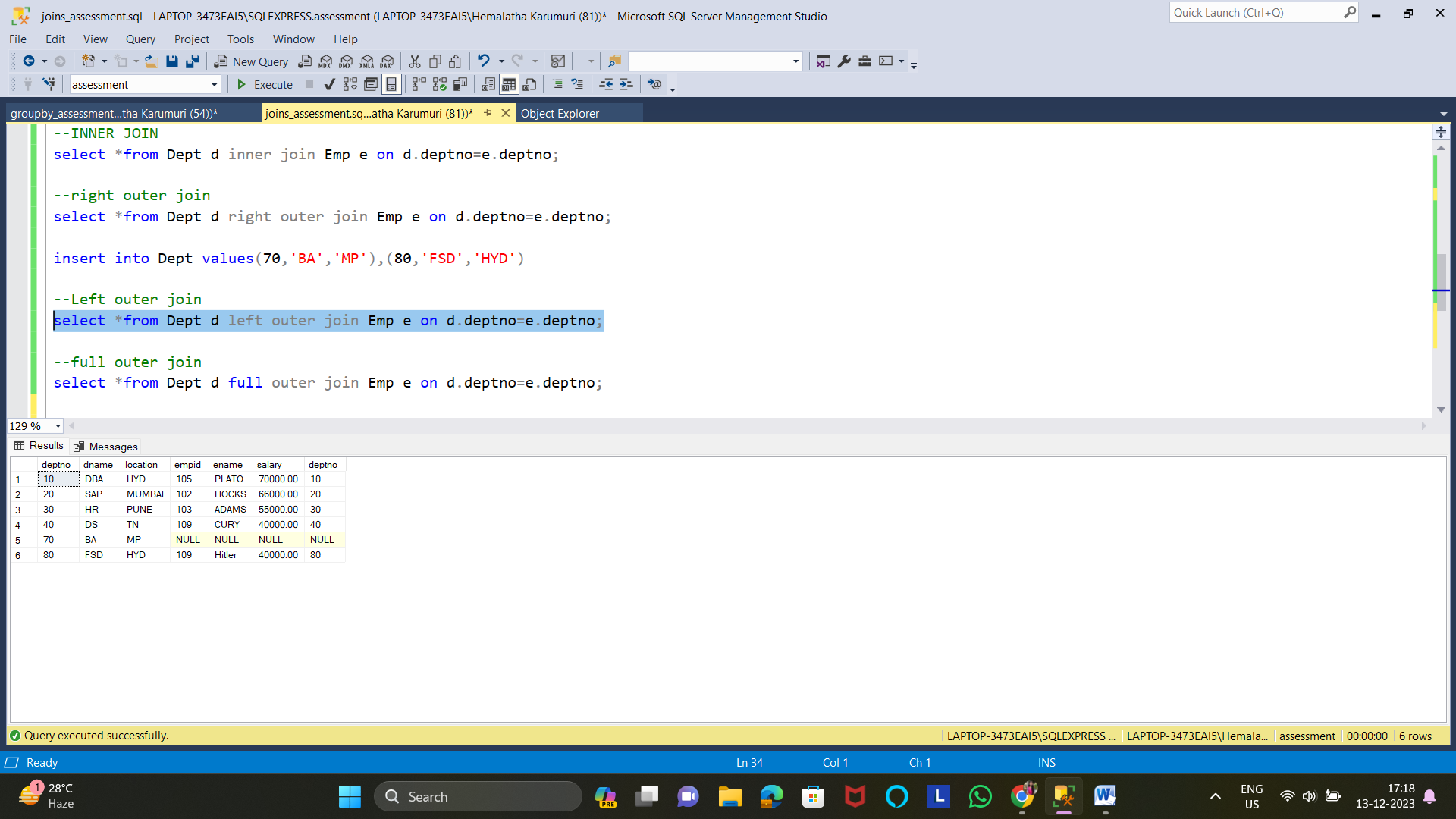
**5)performing inner join**



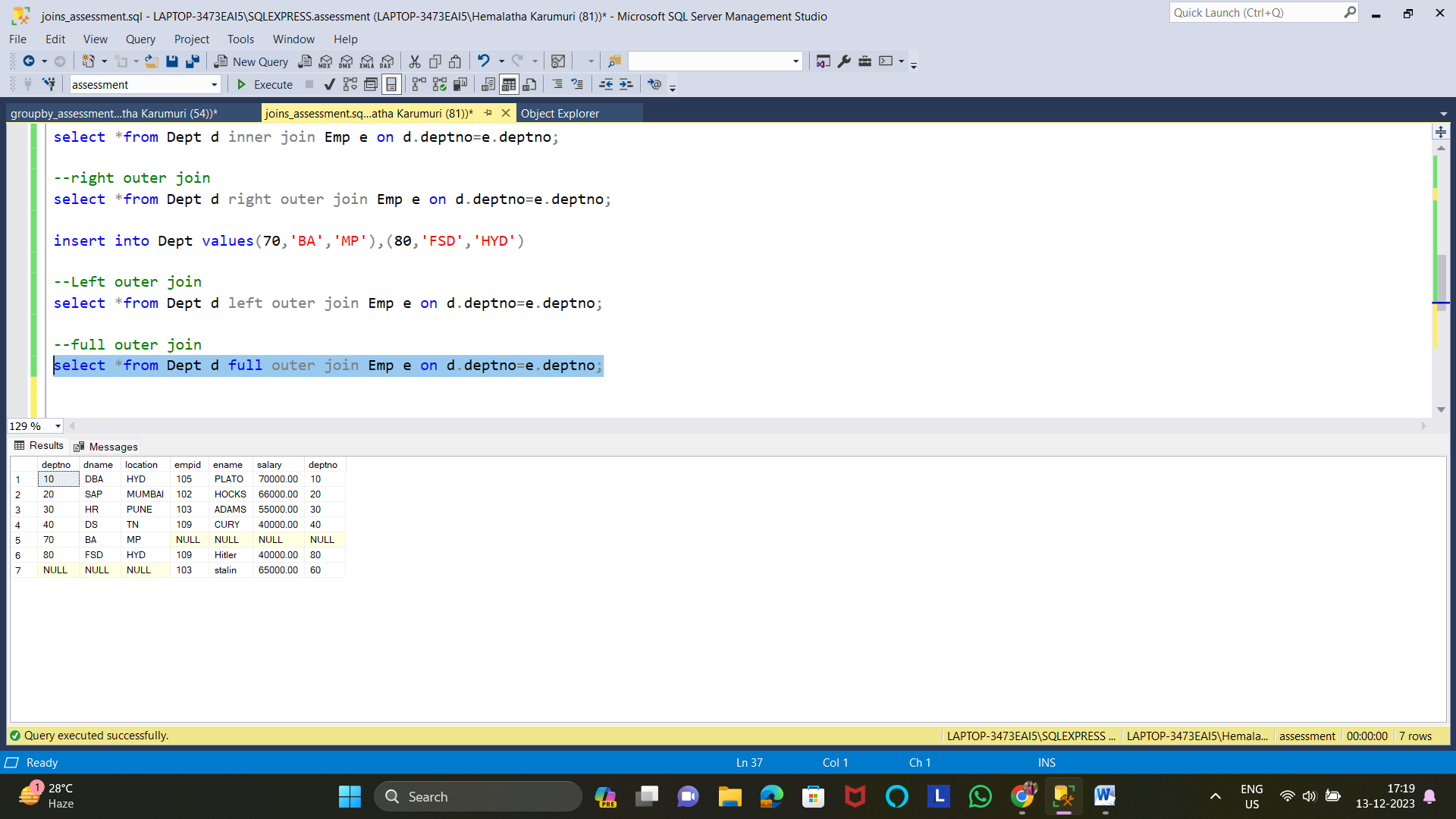
**6) performing right outer join**



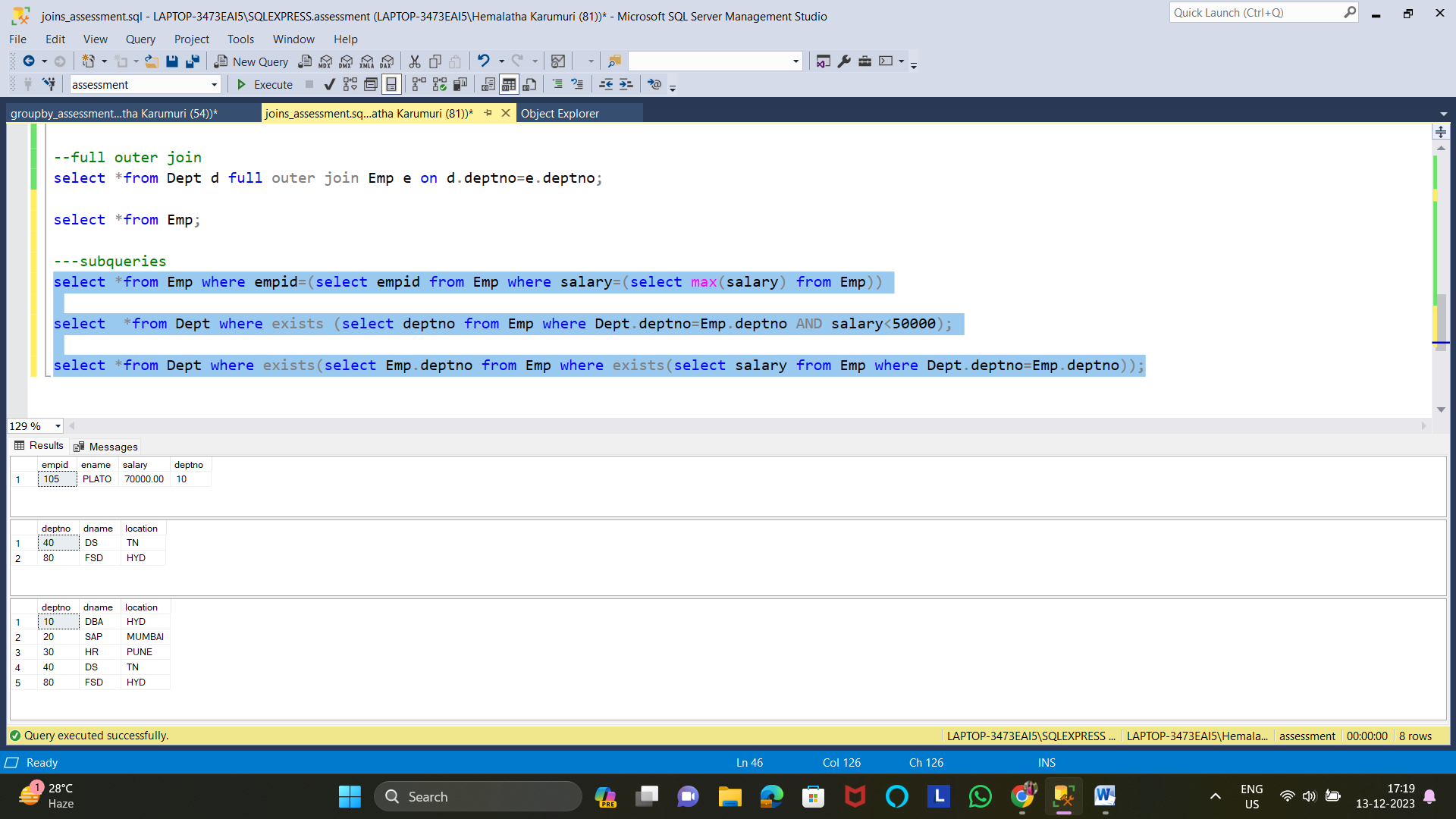
**7) performing left outer join**



**8) performing full outer join**

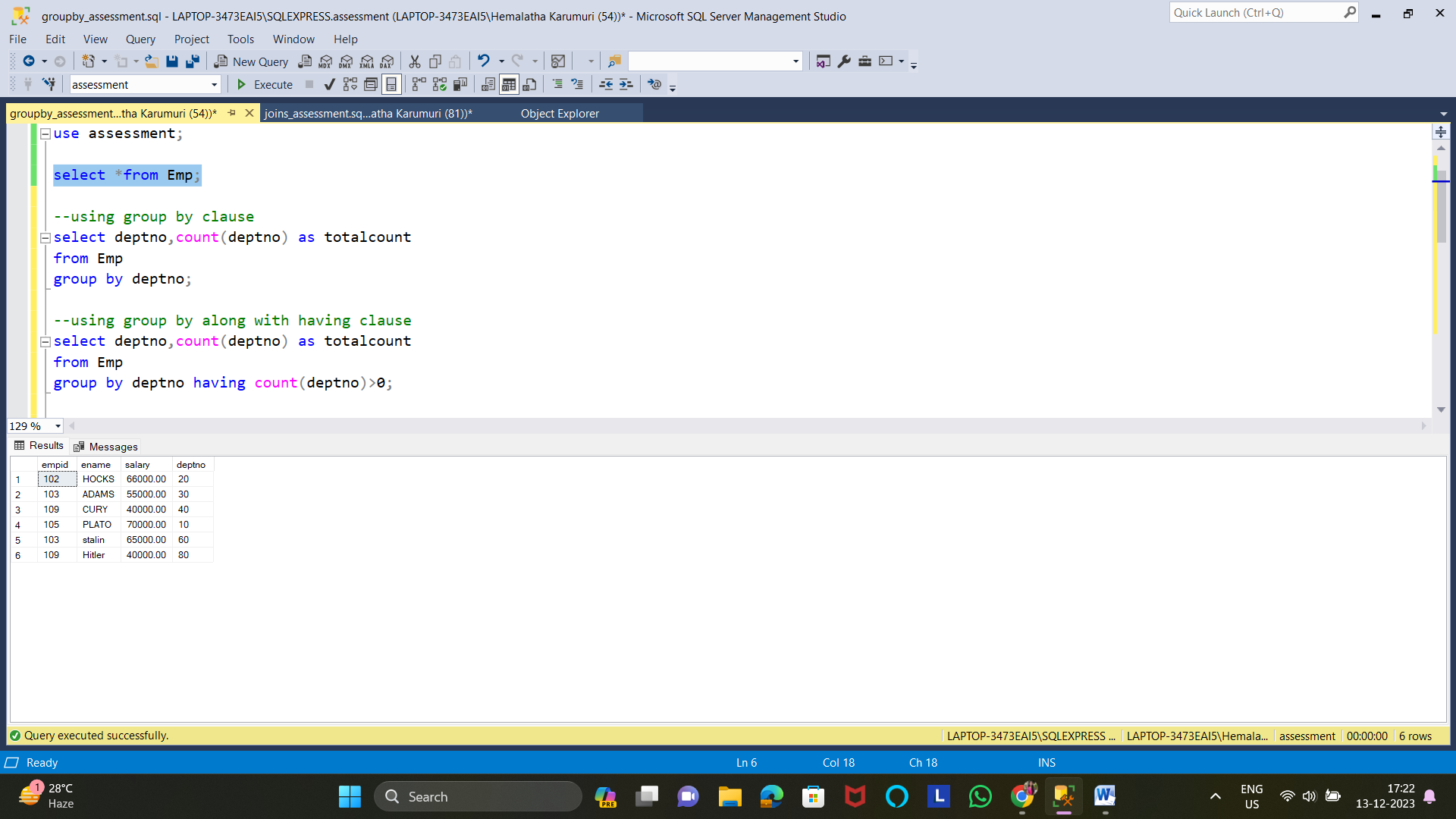


**9)Executing all the subqueries**

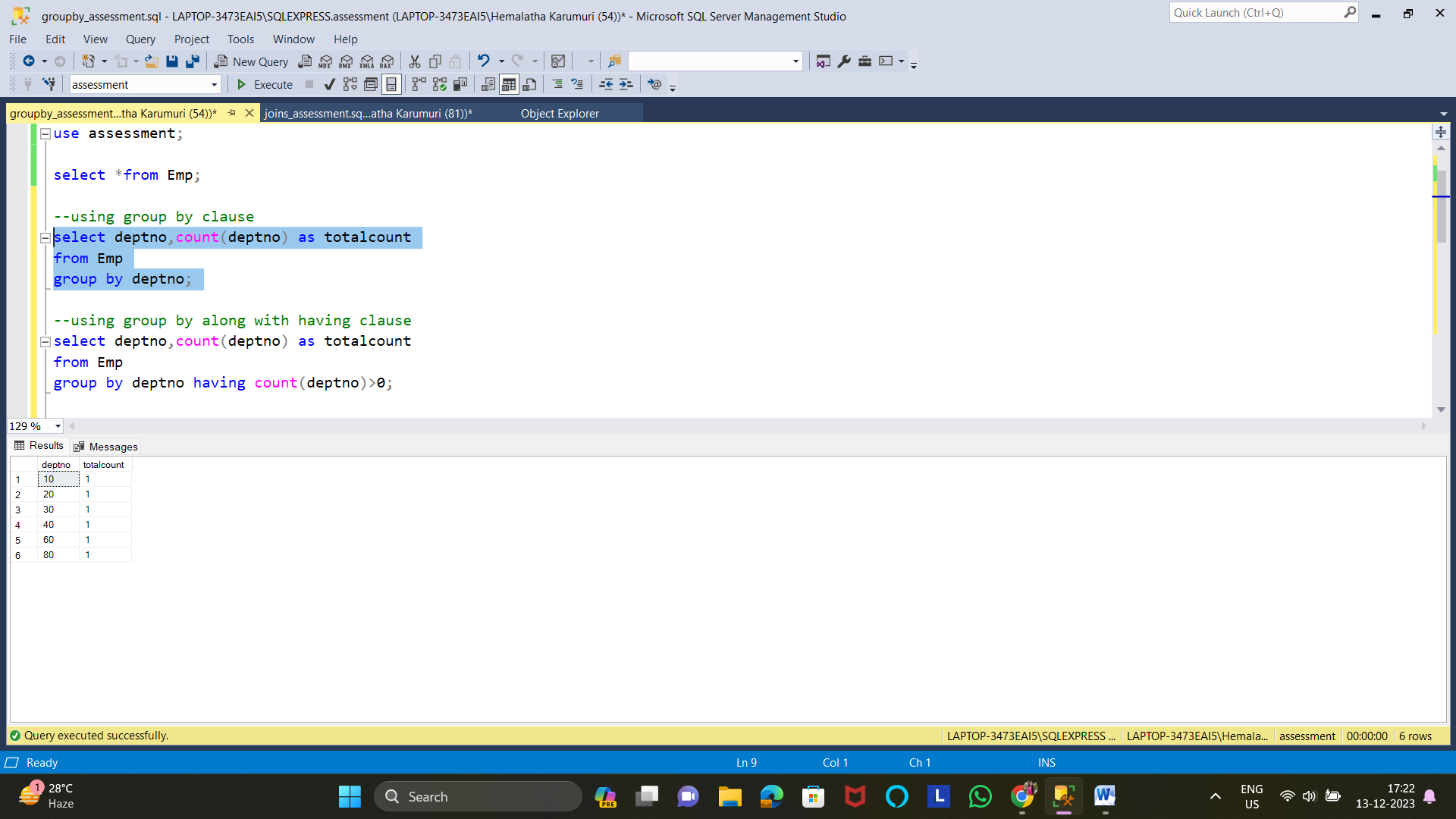


**Question 2: Manipulate data by using sql commands using groupby and having clause.**

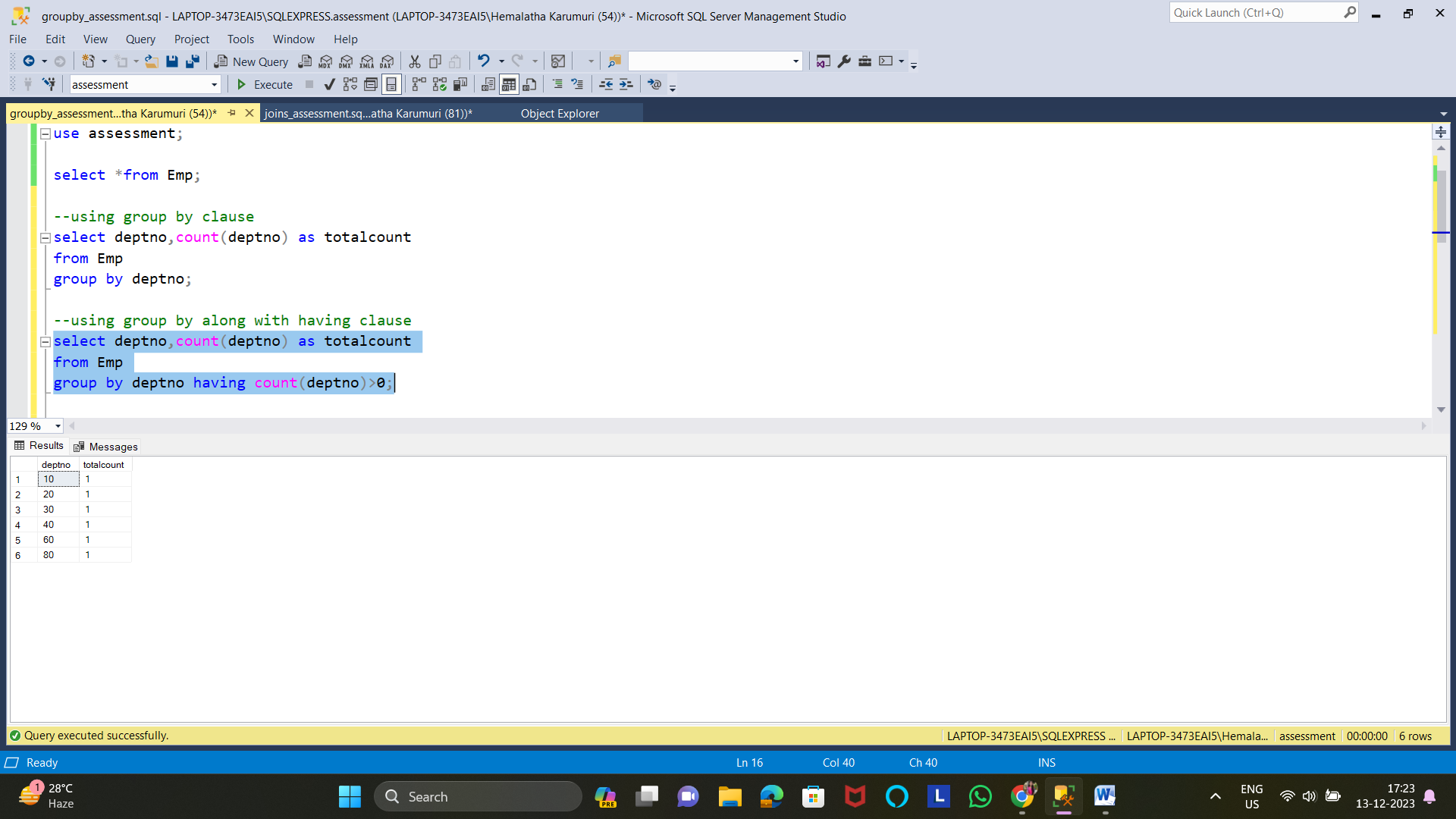
**1)Using the database assessment and table Emp**



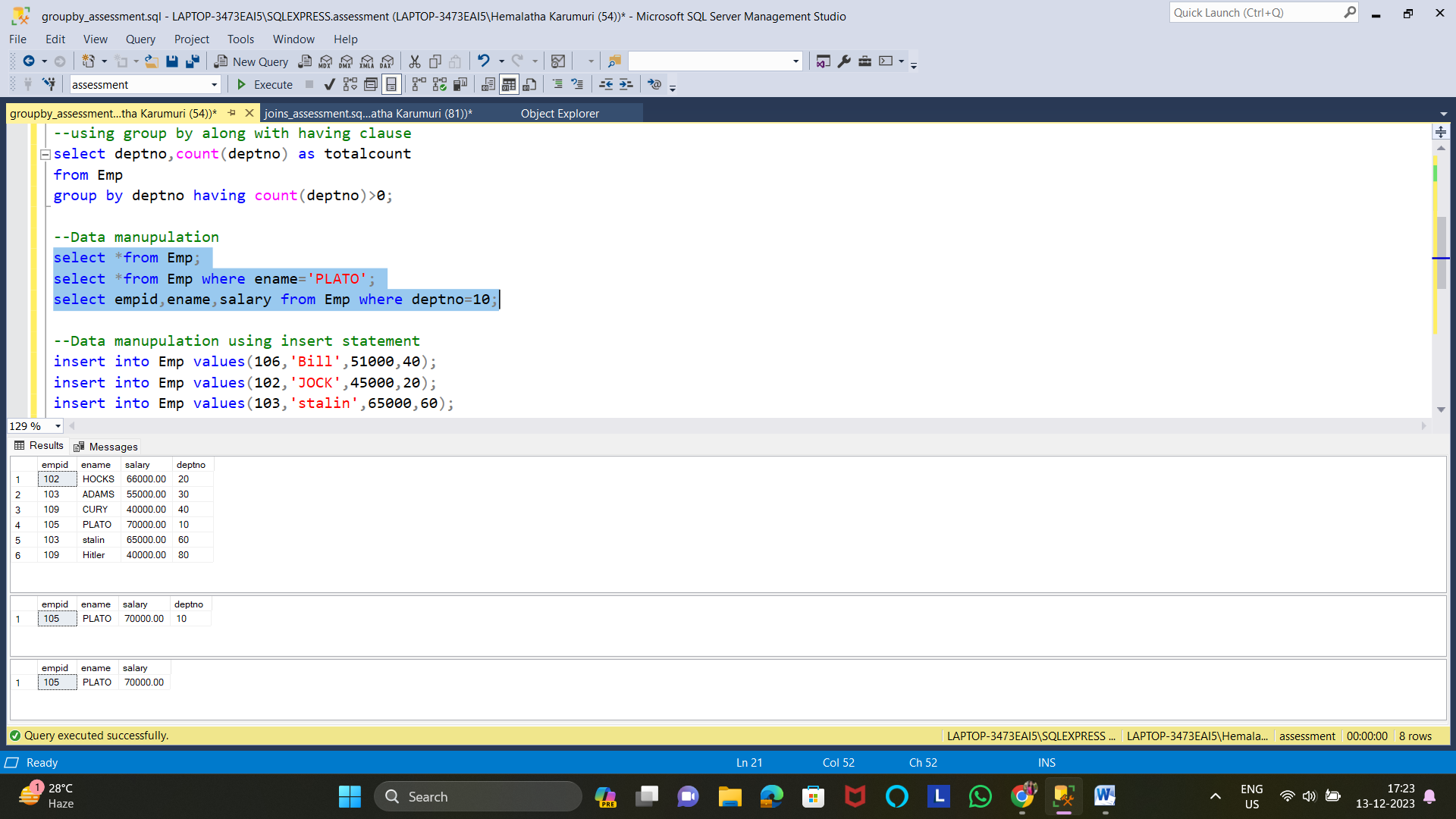
**2)Using group by clause**



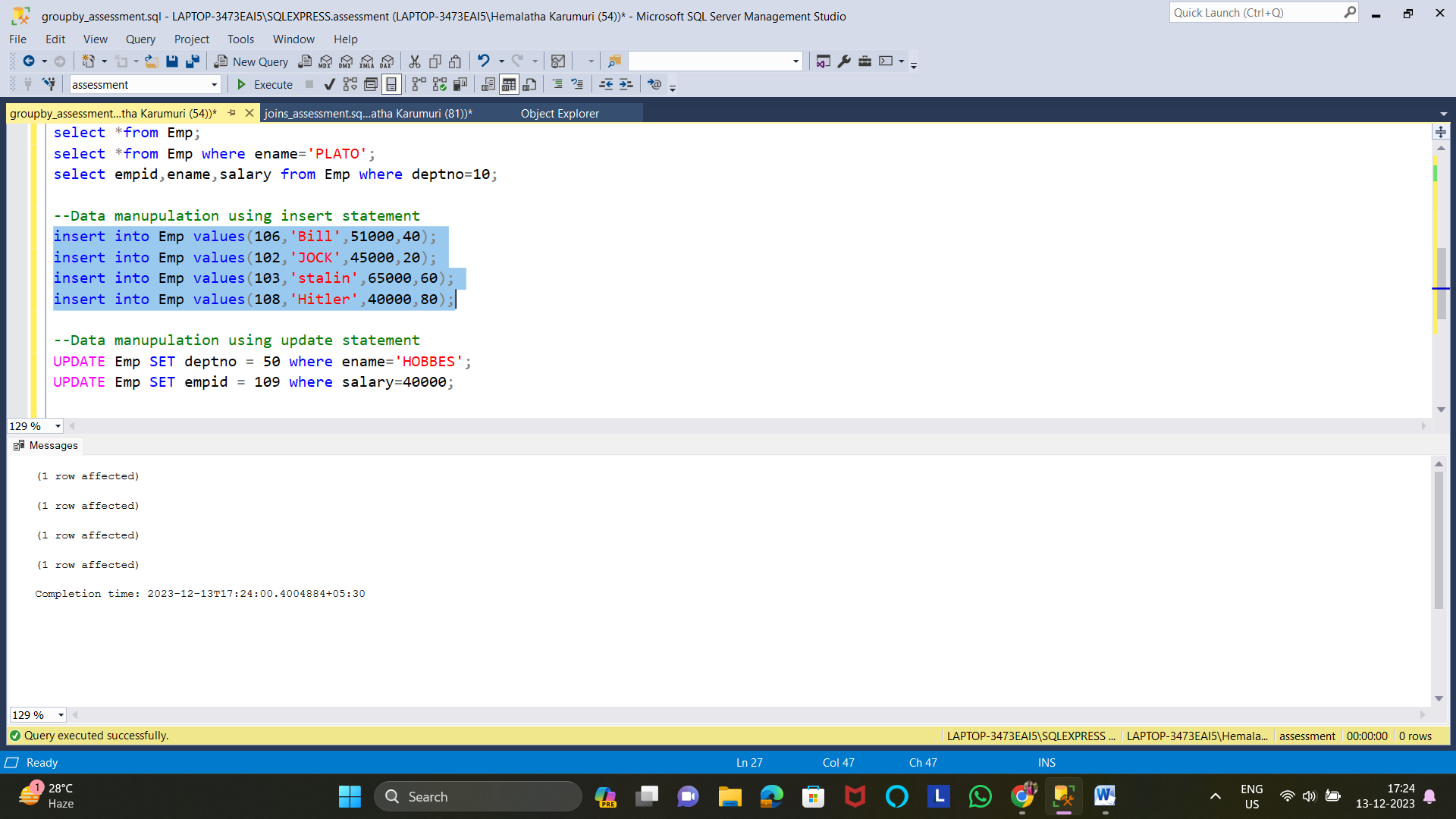
**3)using group by clause along with having clause**

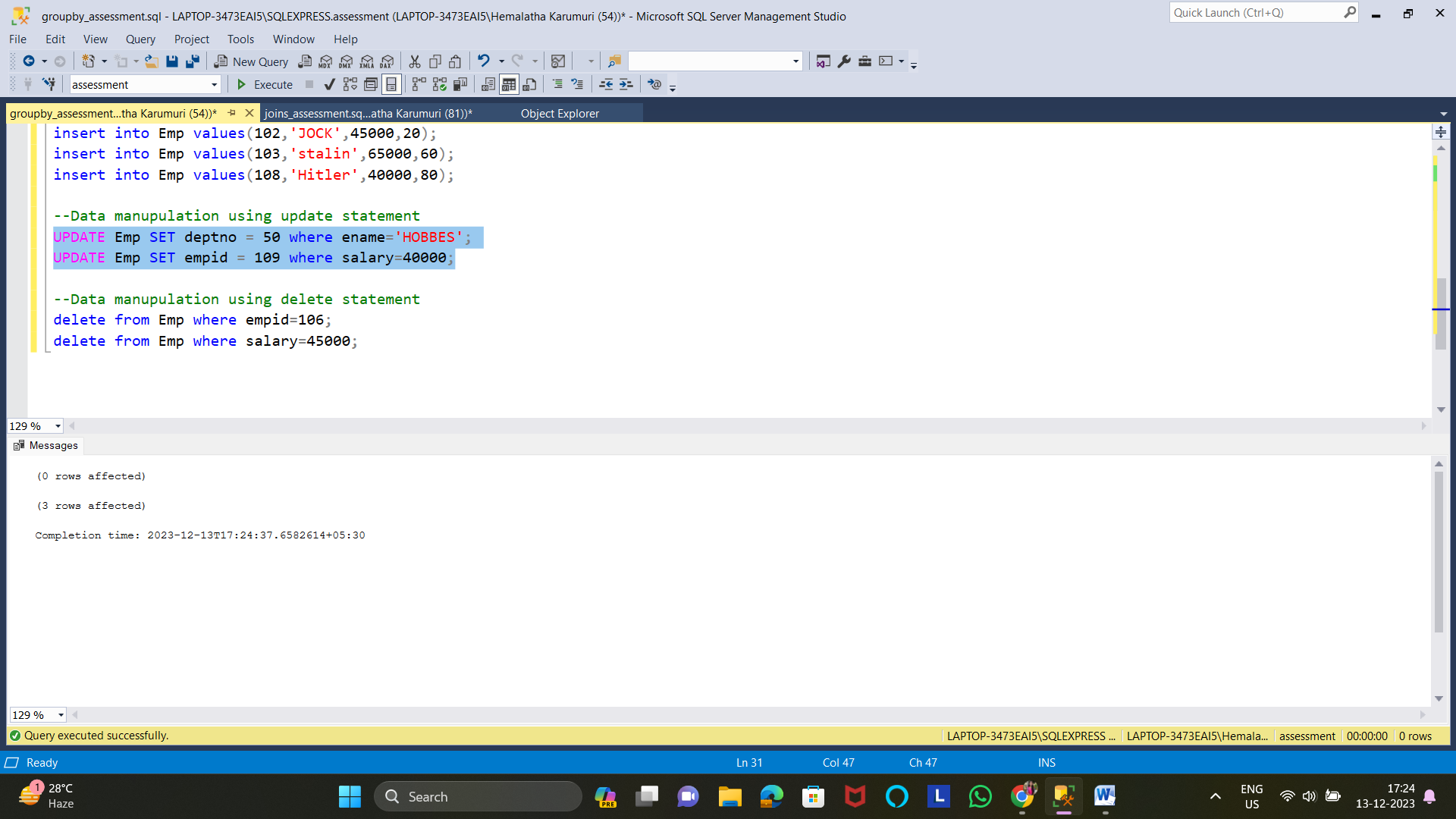


**4)Data manipulation using select statement**



**5) Data manipulation using insert statement**



**6) Data manipulation using update statement** 

**7) Data manipulation using delete statement**

