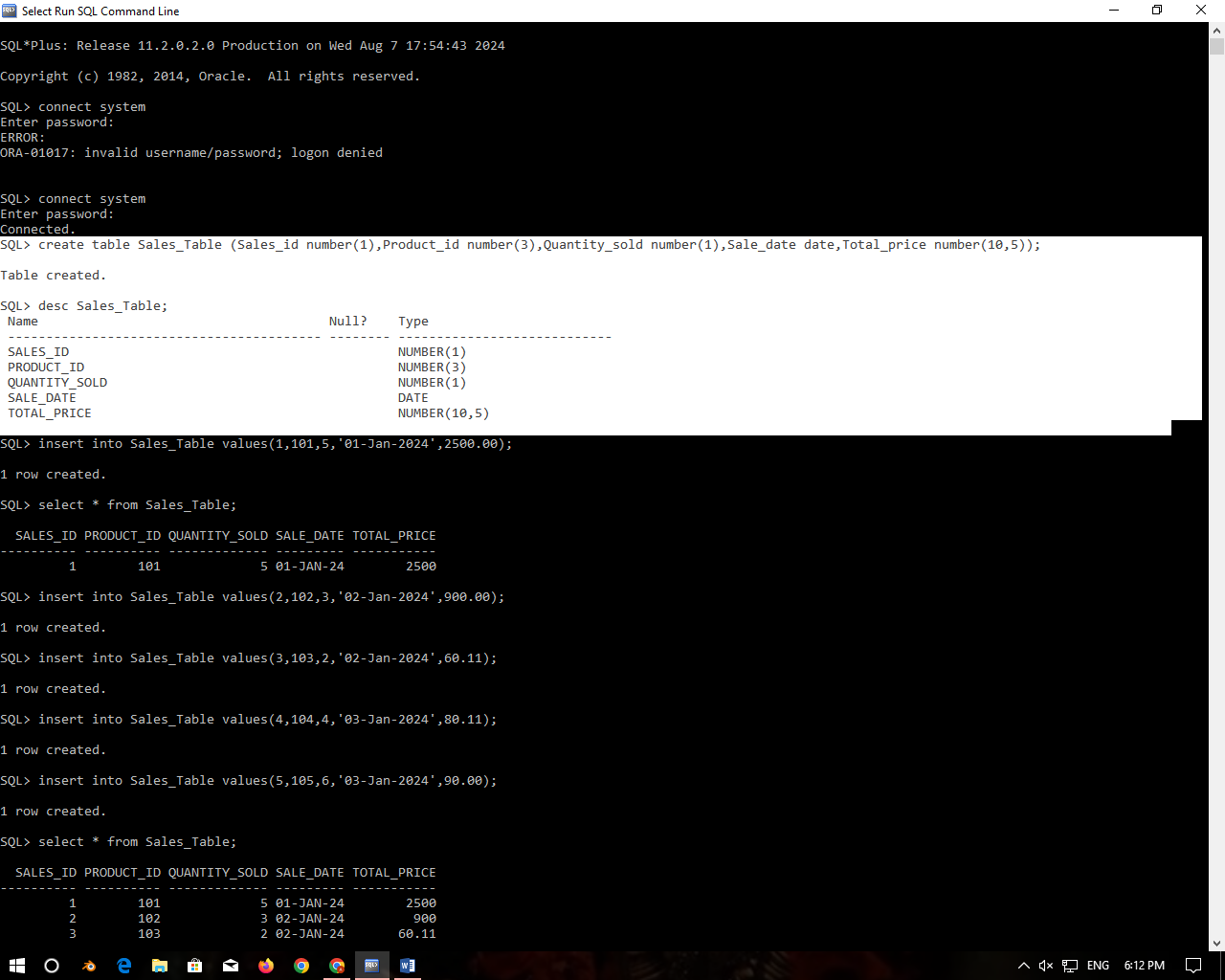
Name : S.Logeshwari Reg No:731621205029

Dept : Information Technology Tittle : SQL Lab Practice2

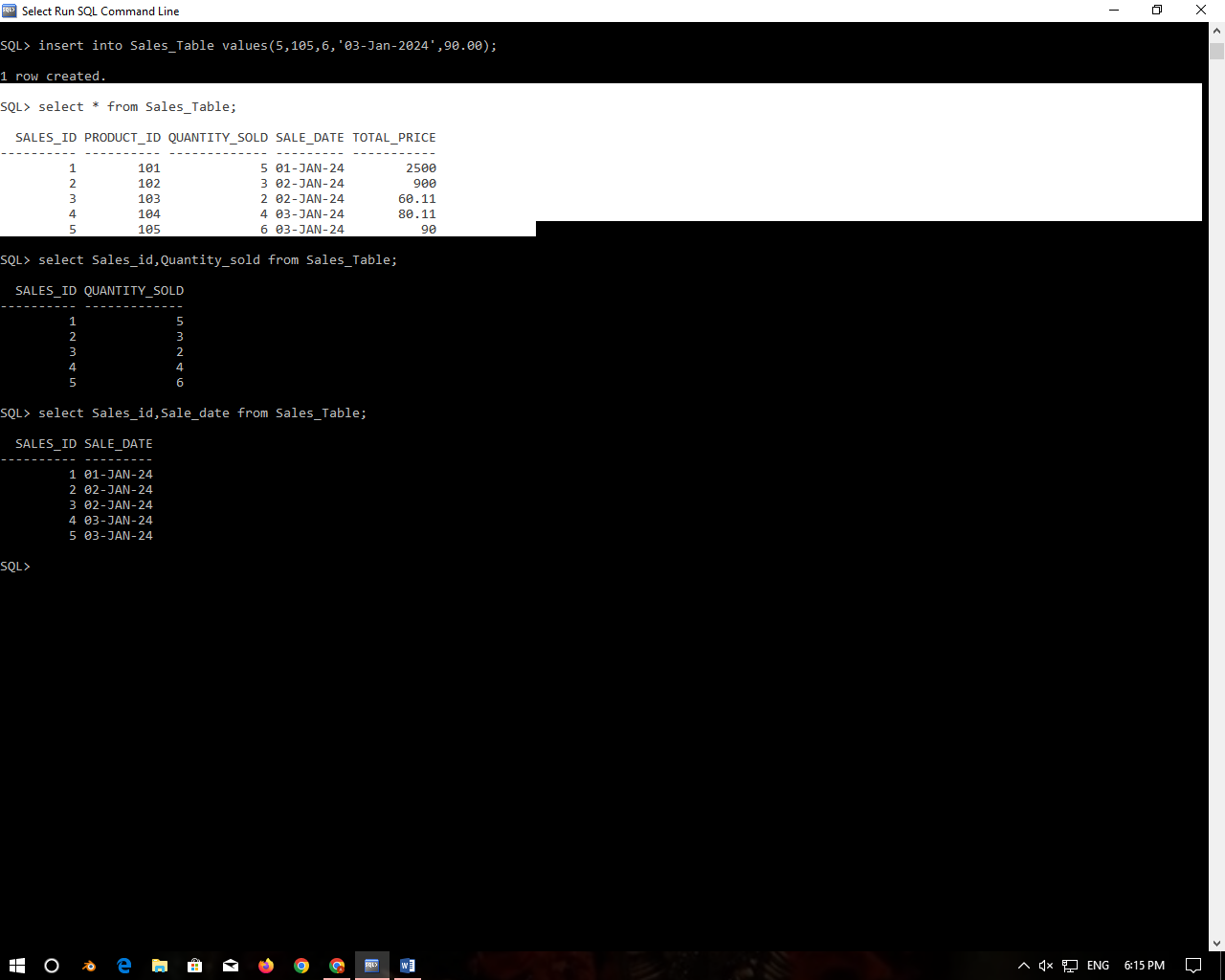
College : KSR Institute for Engineering and Technology

Creating the Sales table :

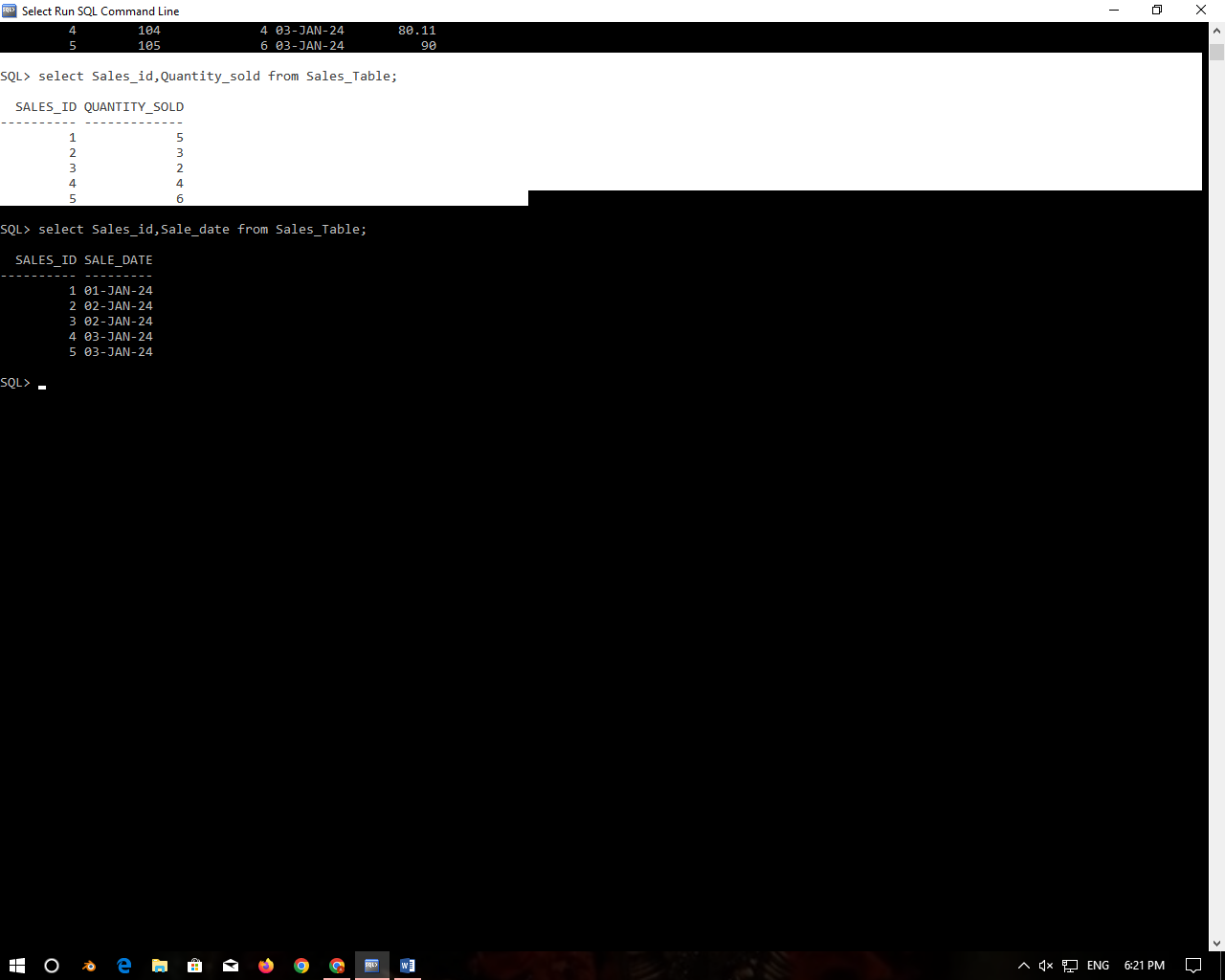


TASK :

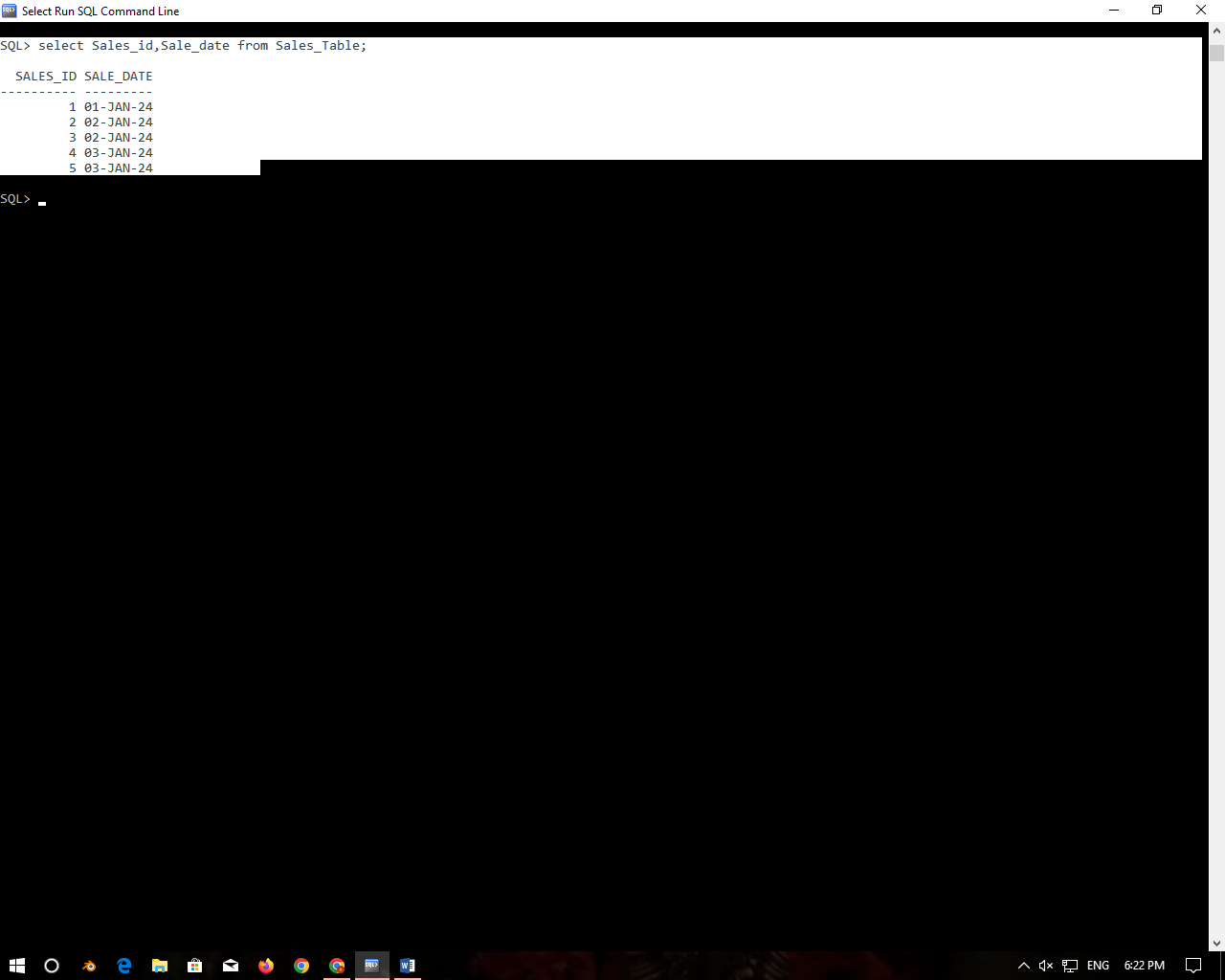
**1.Retrieve all columns from the Sales table.**



**2.Retrieve sale\_id and quantity\_sold from sales table.**

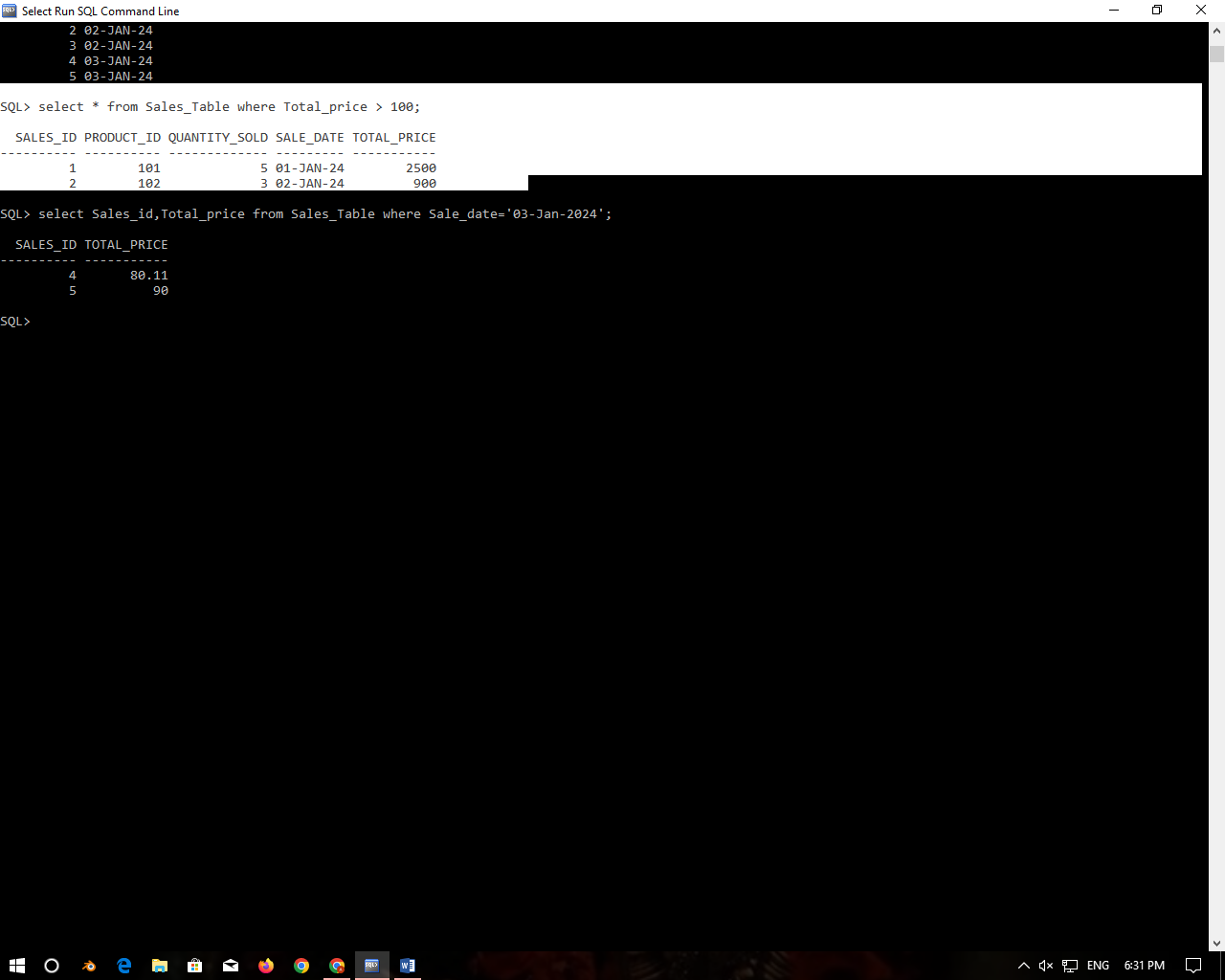


### 3.Retrieve the sale\_id and sale\_date from the Sales table.



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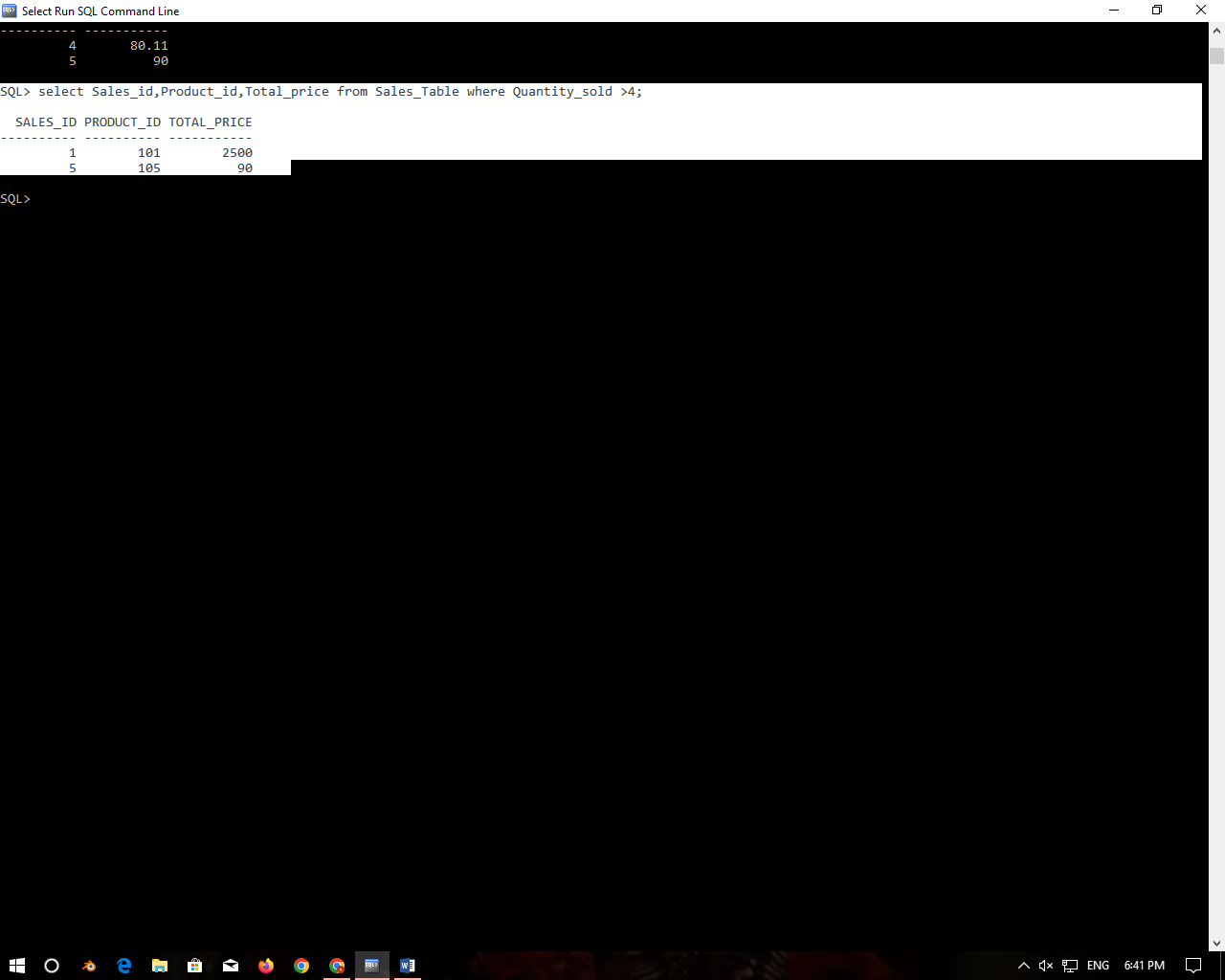
### 4. Filter the Sales table to show only sales with a total\_price greater than $100.

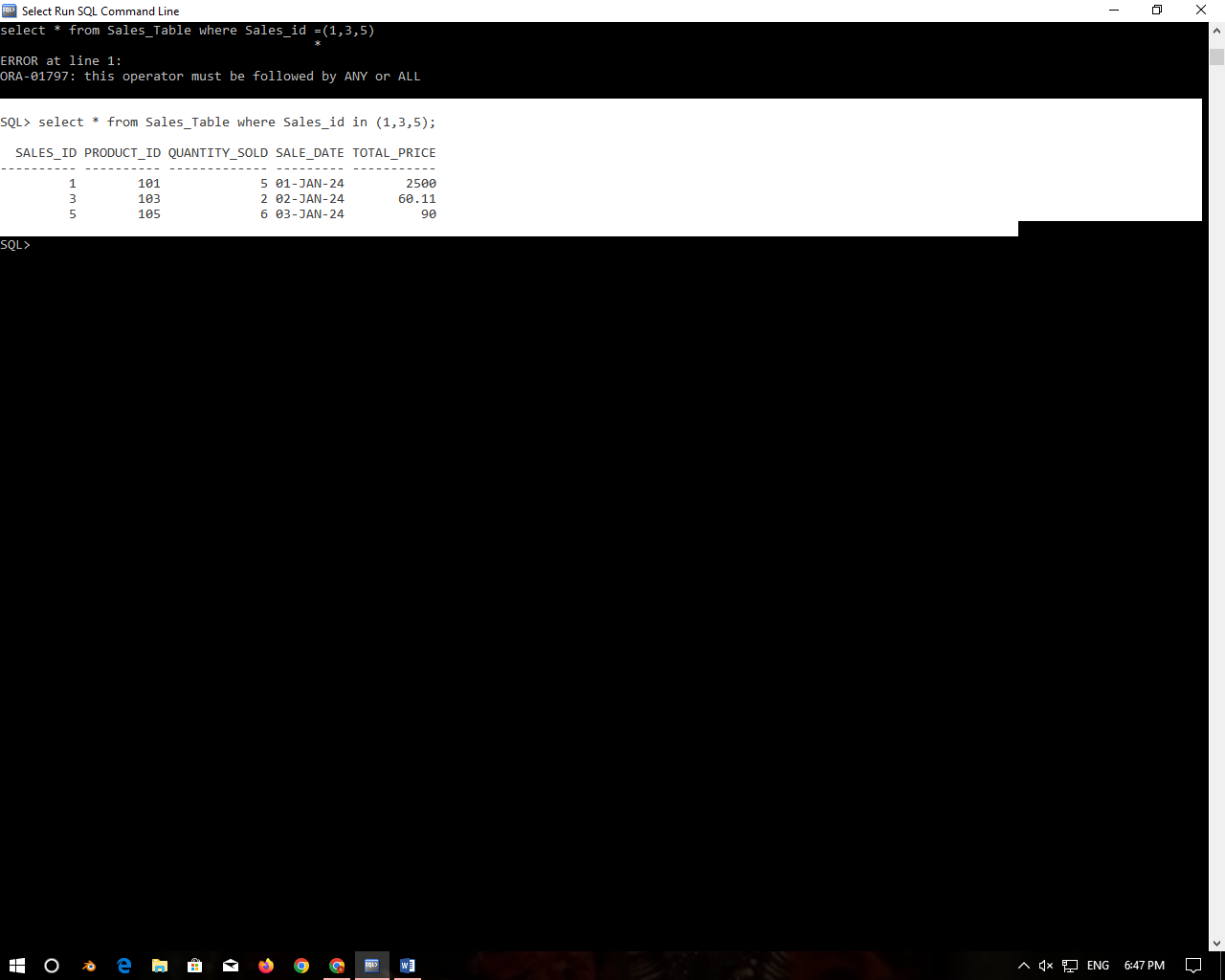


### 5. Retrieve the sale\_id and total\_price from the Sales table for sales made on January 3, 2024.

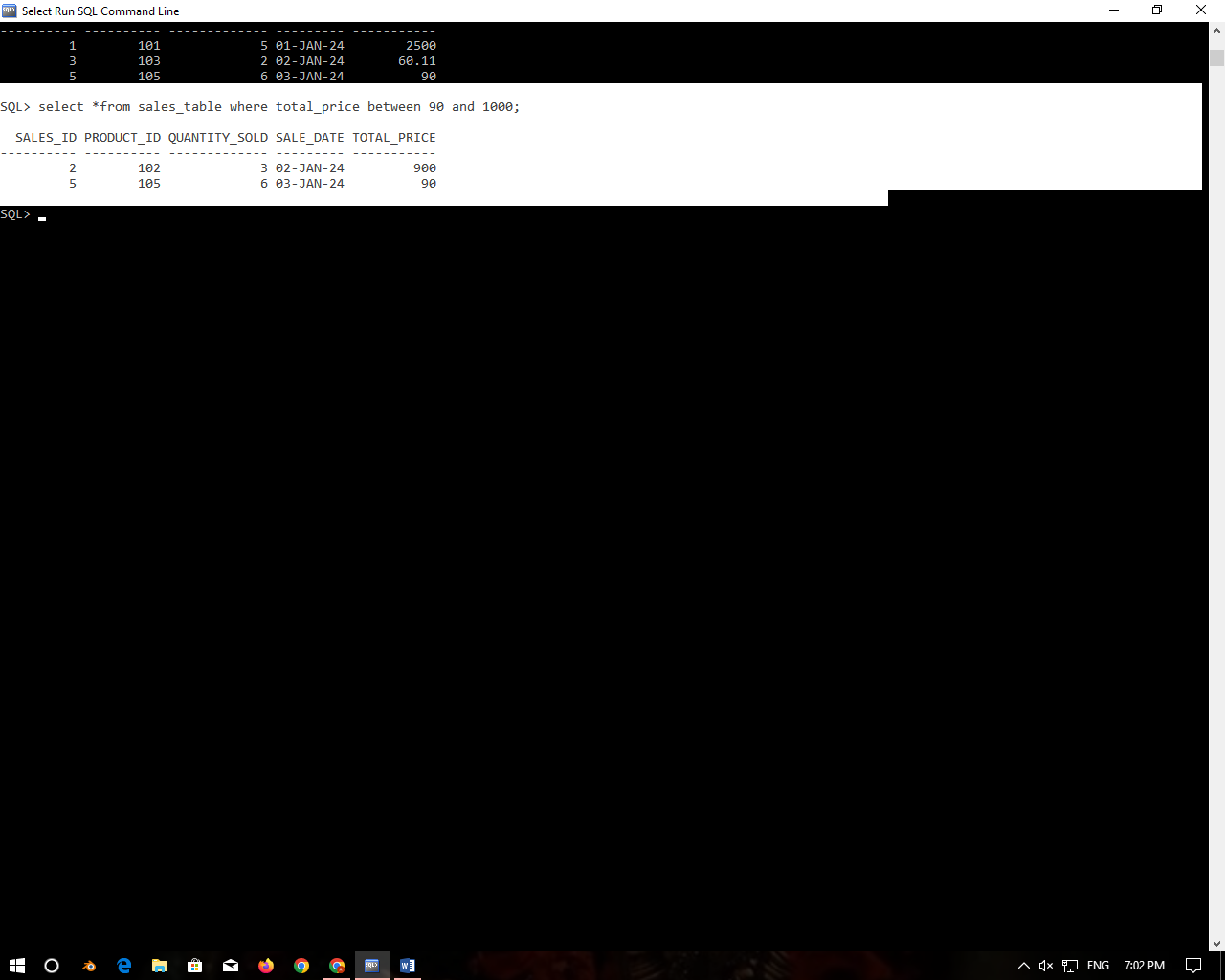
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### 6. Retrieve the sale\_id, product\_id, and total\_price from the Sales table for sales with a quantity\_sold greater than 4.

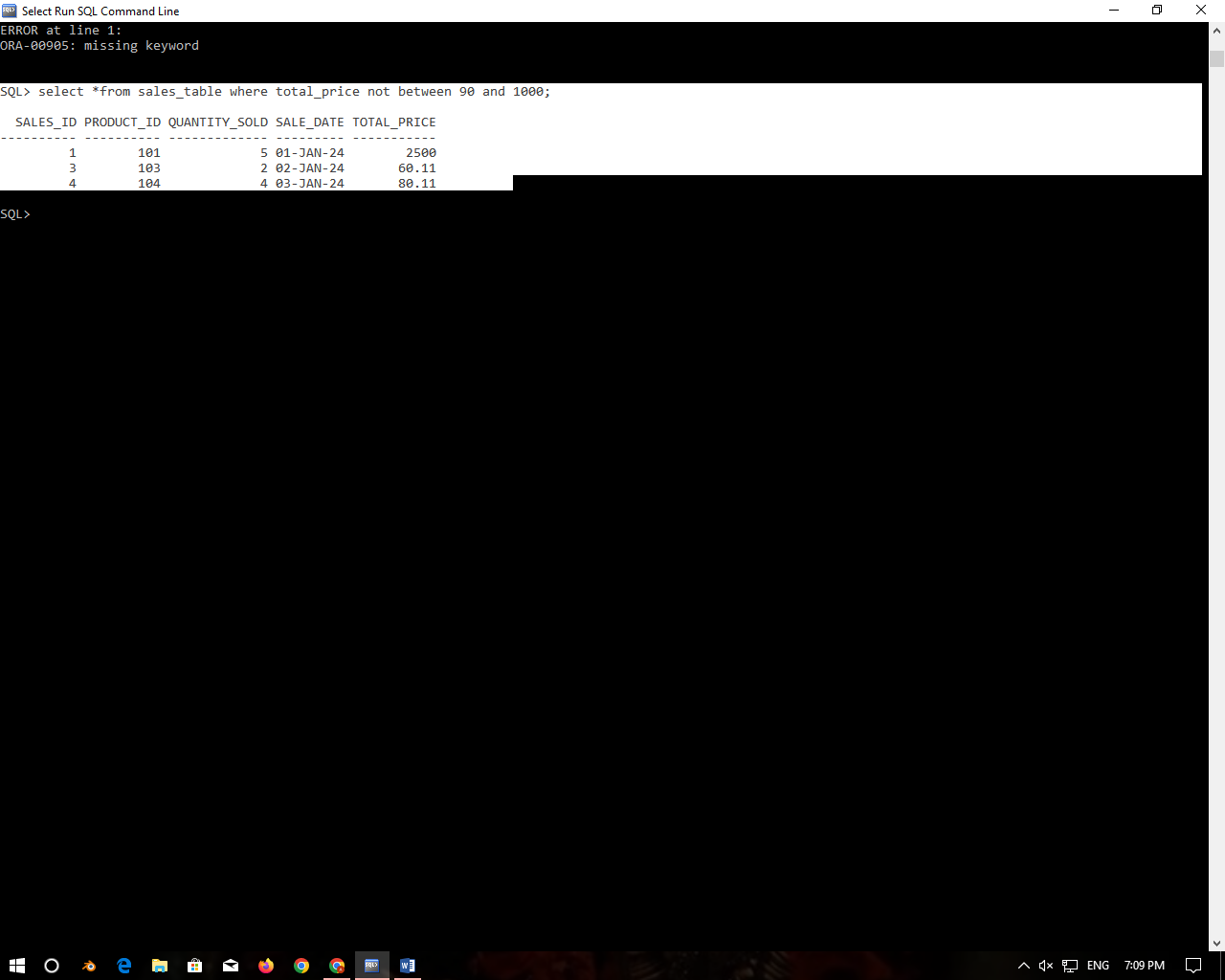


7. **Retrieve all columns from the Sales table those sale\_id are 1, 3 & 5.**

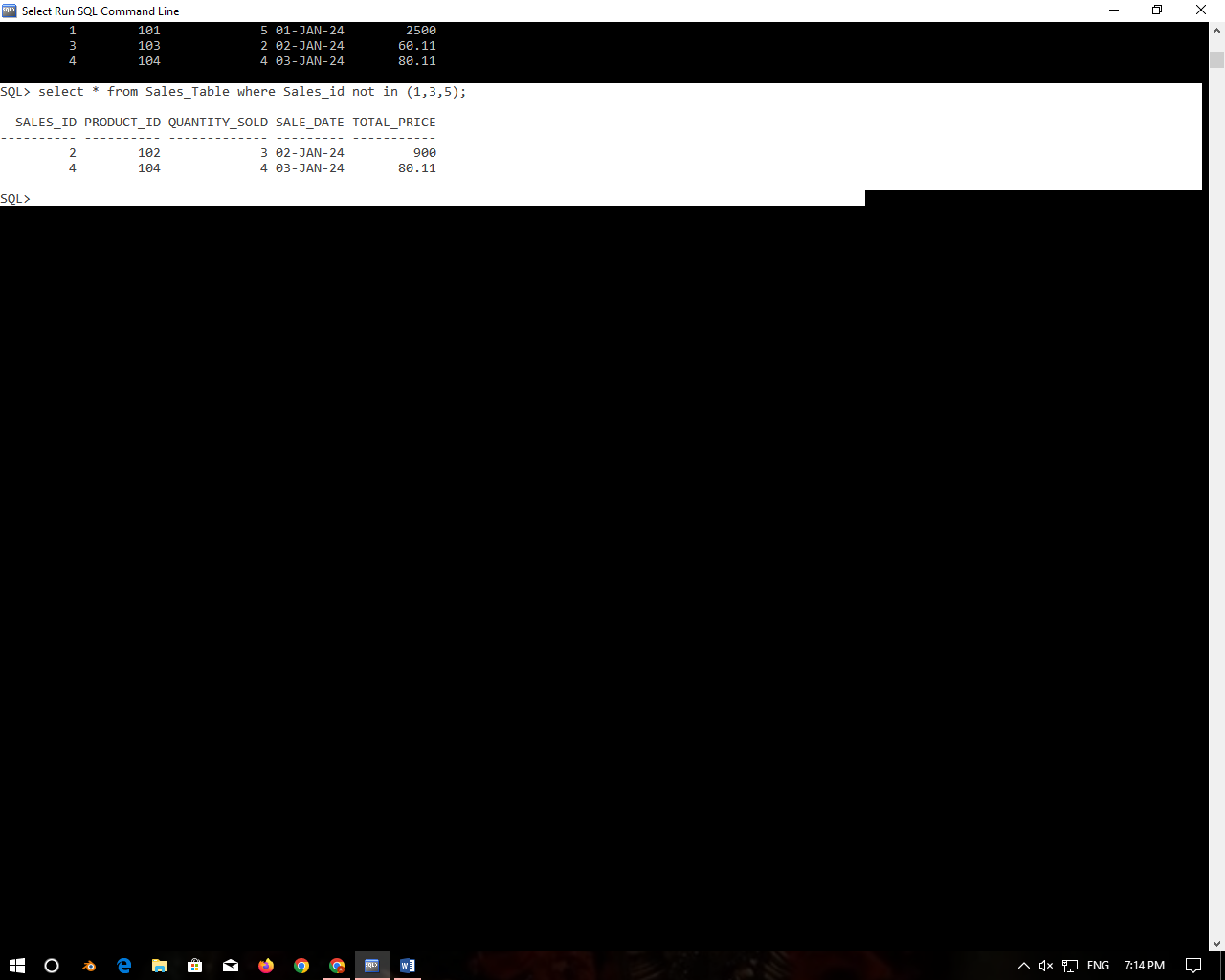
**8. Retrieve all columns from the Sales table those total\_price between 90 and 1000.**



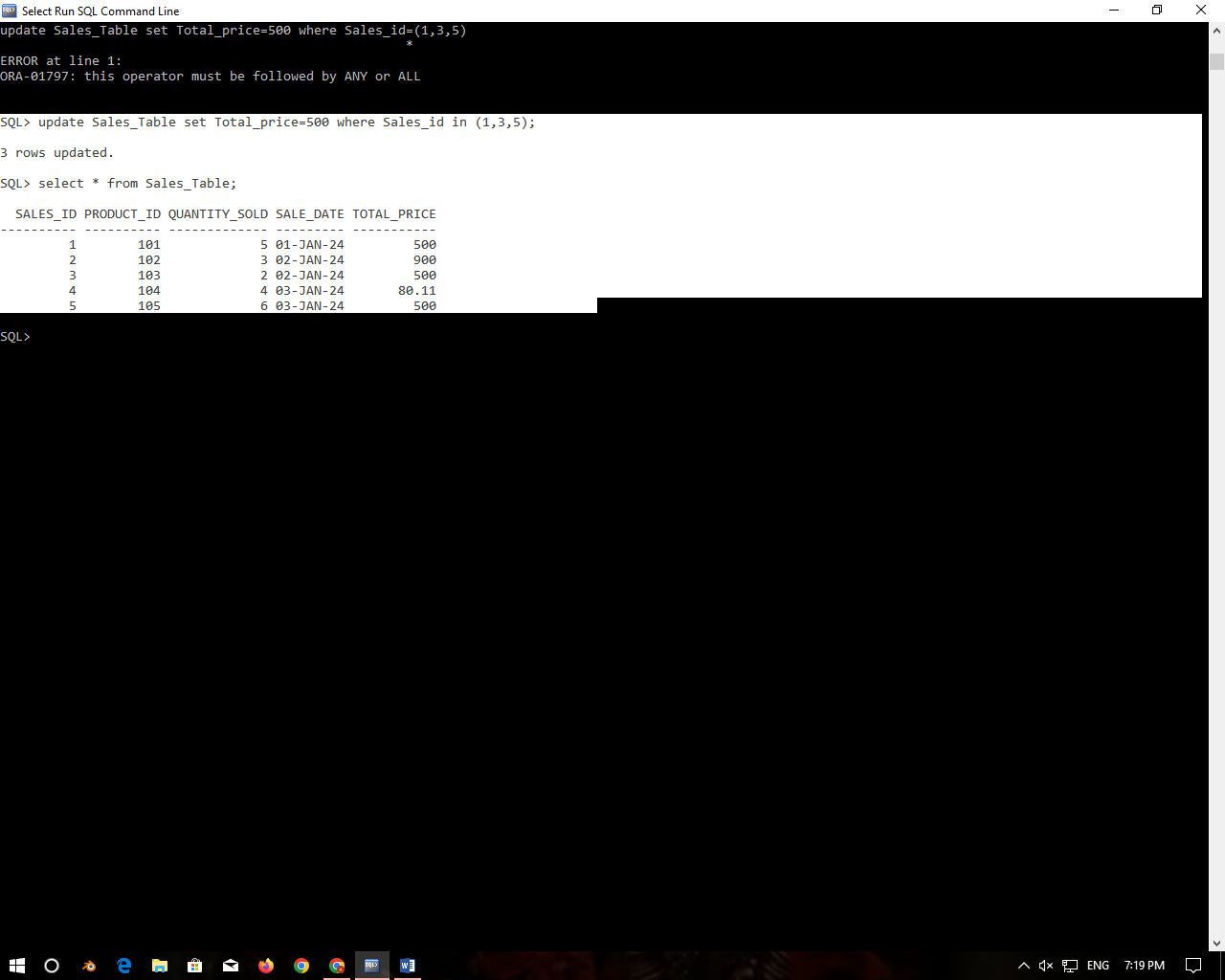
**9. Retrieve all columns from the Sales table those total\_price not between 90 and 1000.**



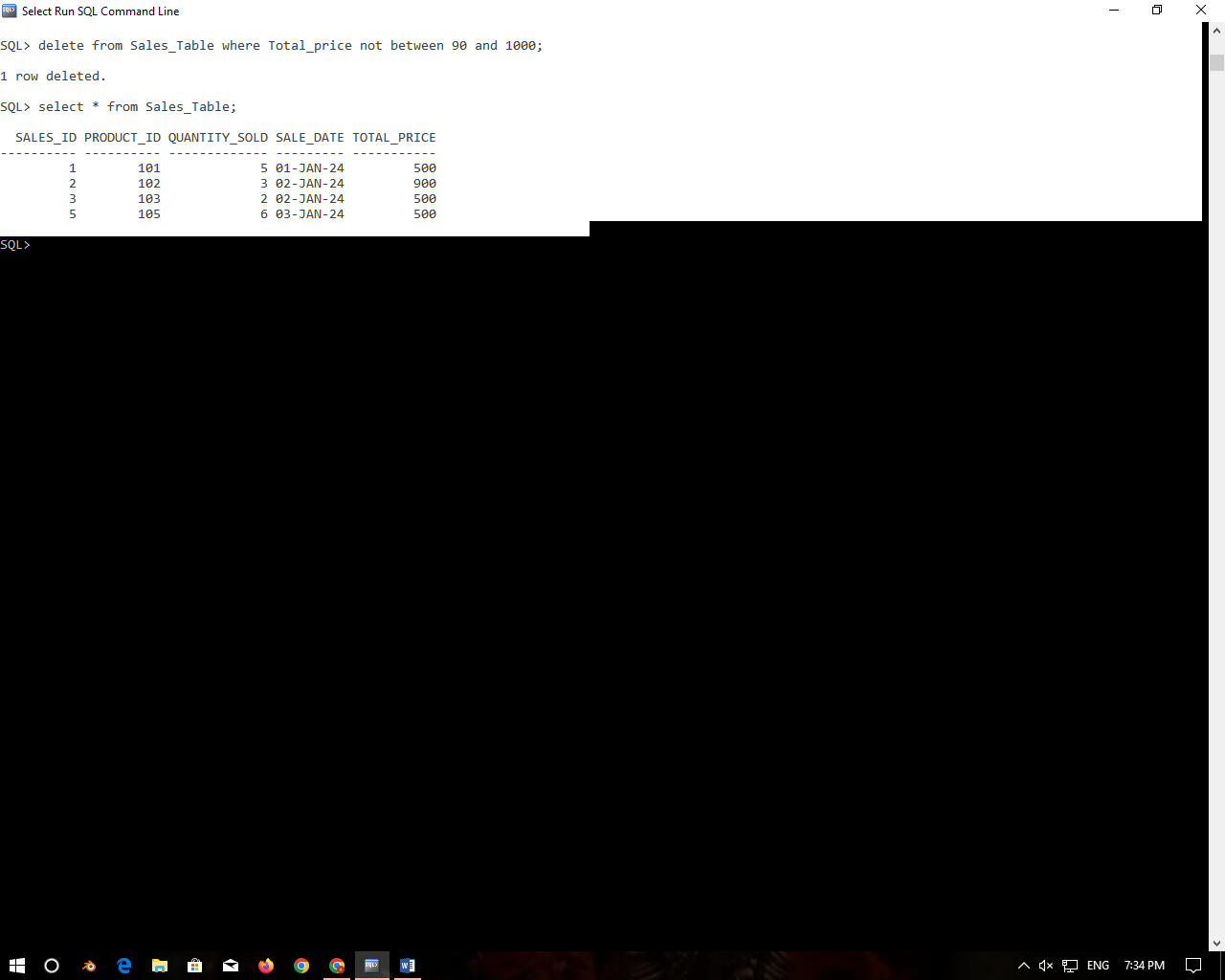
10. **Retrieve all columns from the Sales table those sale\_id are not in 1, 3 & 5.**



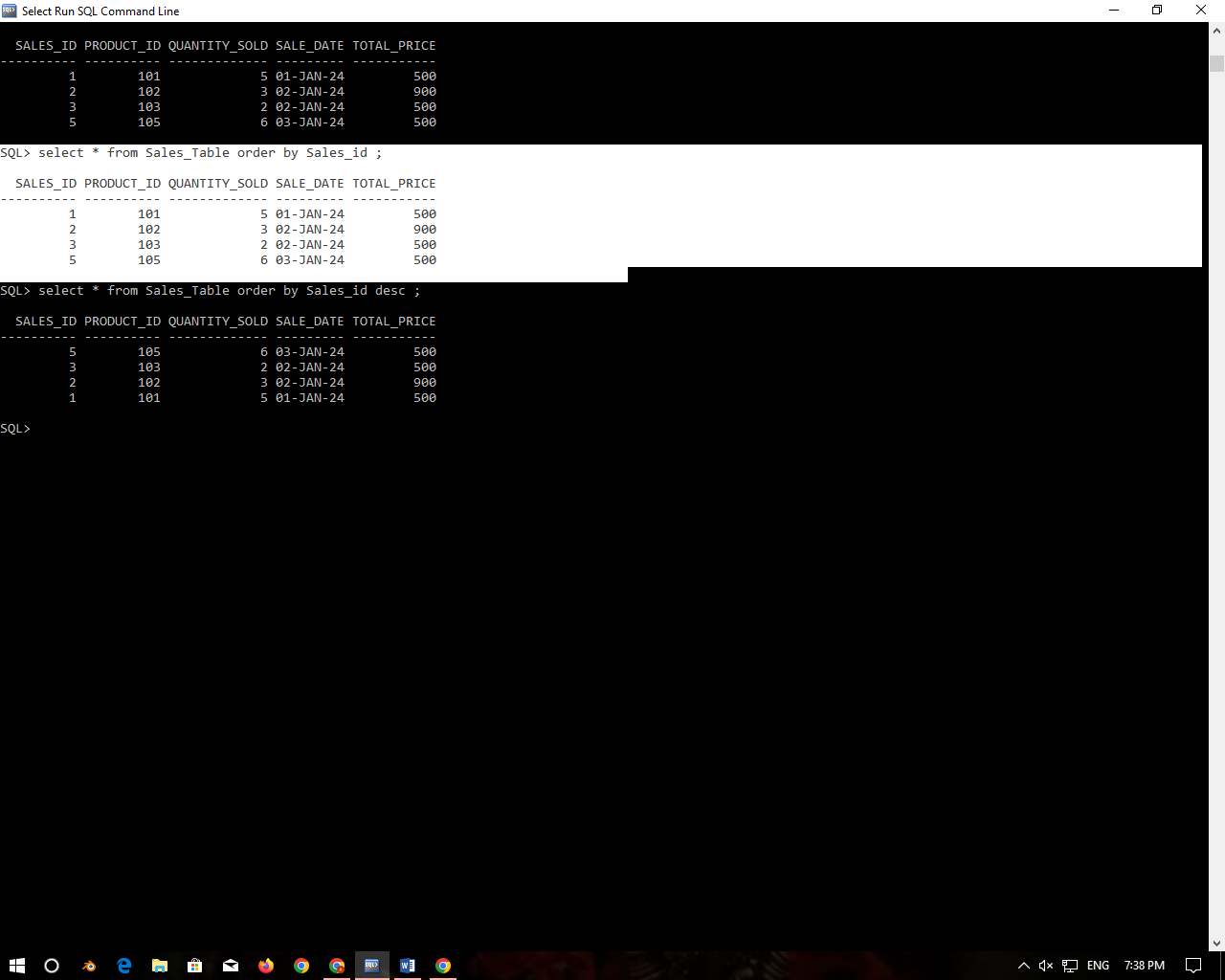
**11.  Update total\_price as 500 in  the Sales table those sale\_id are 1, 3 & 5.**



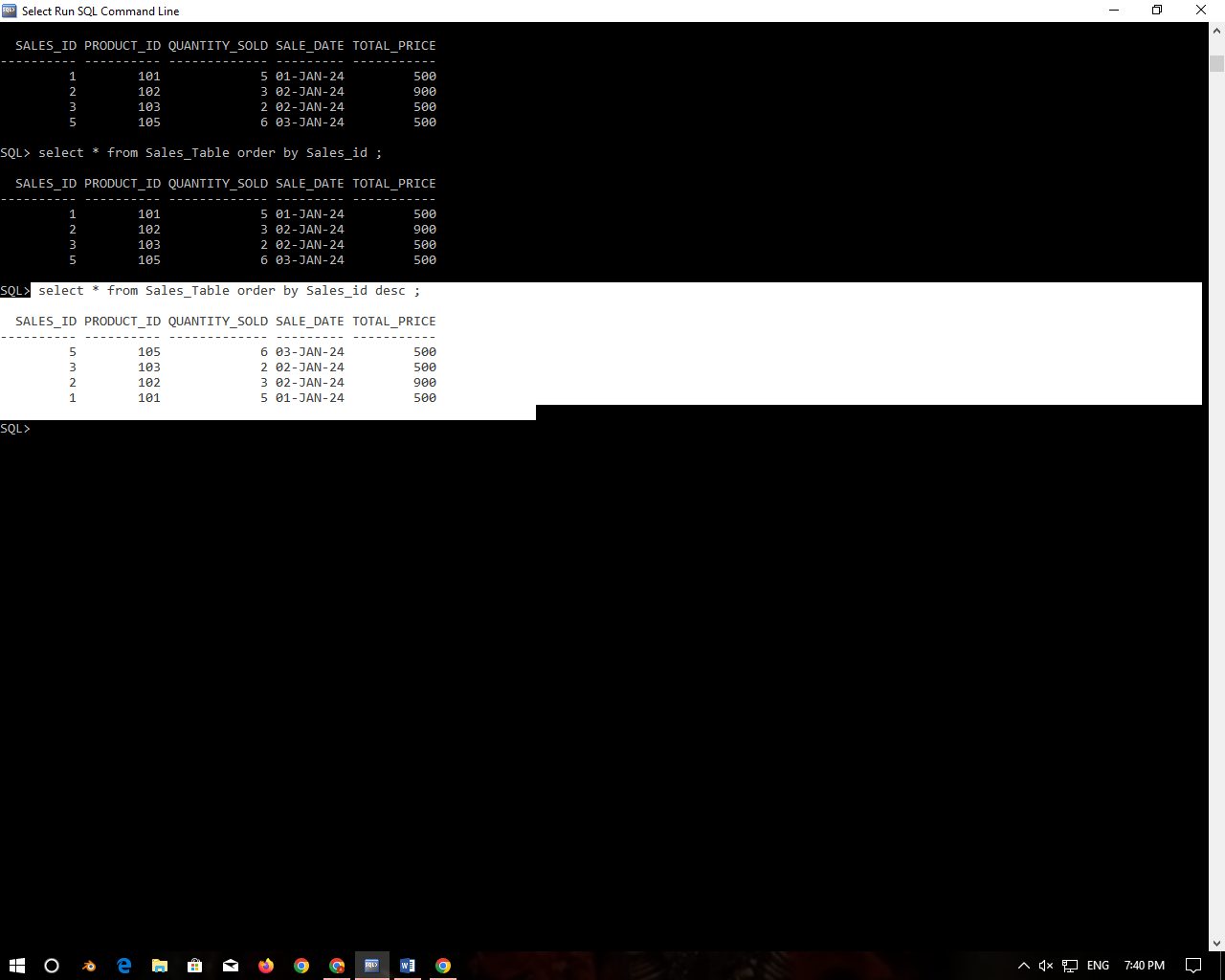
12. **delete from the Sales table those total\_price not between 90 and 1000.**



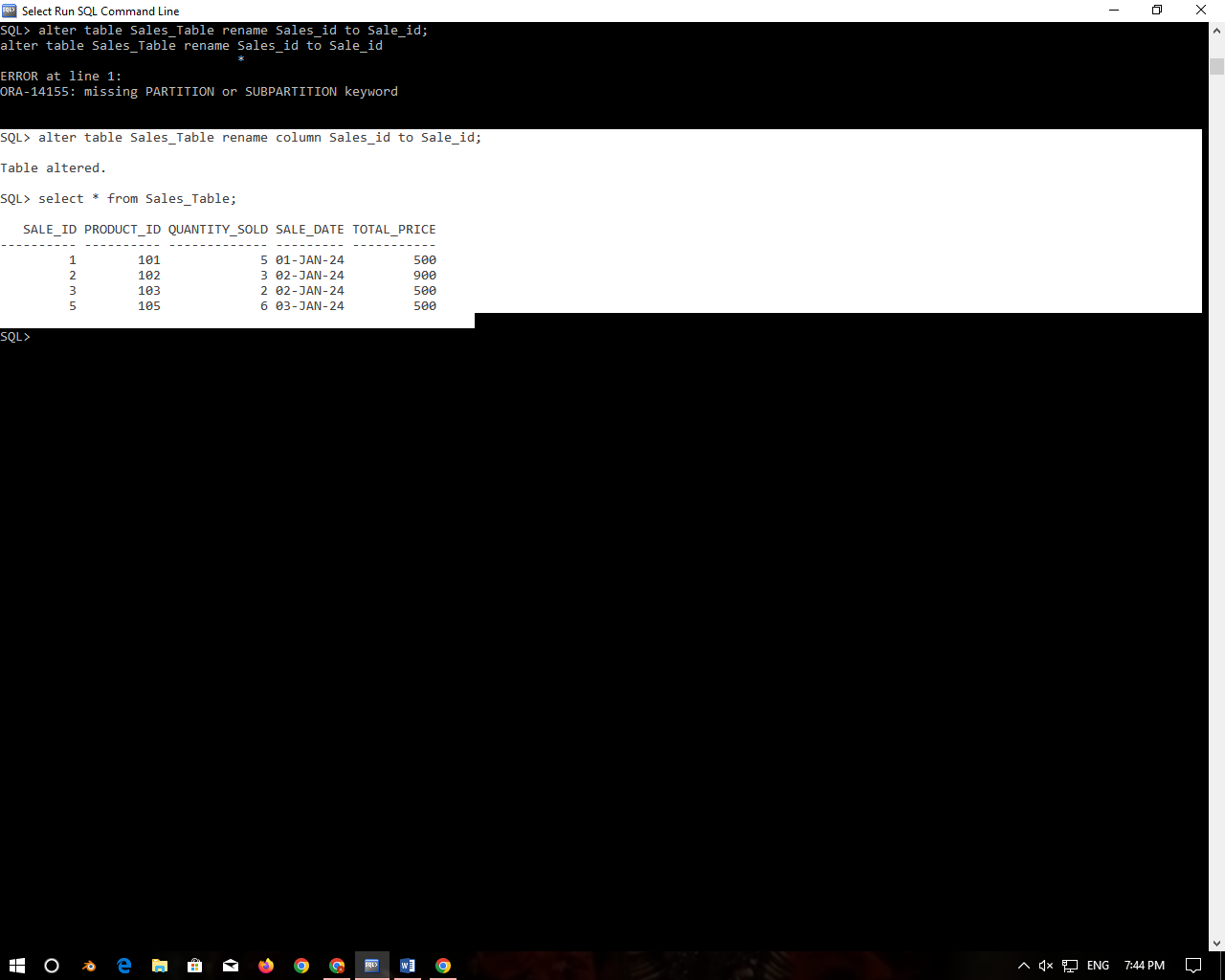
13.**Sort all the records using sale\_id column in ascending order.**



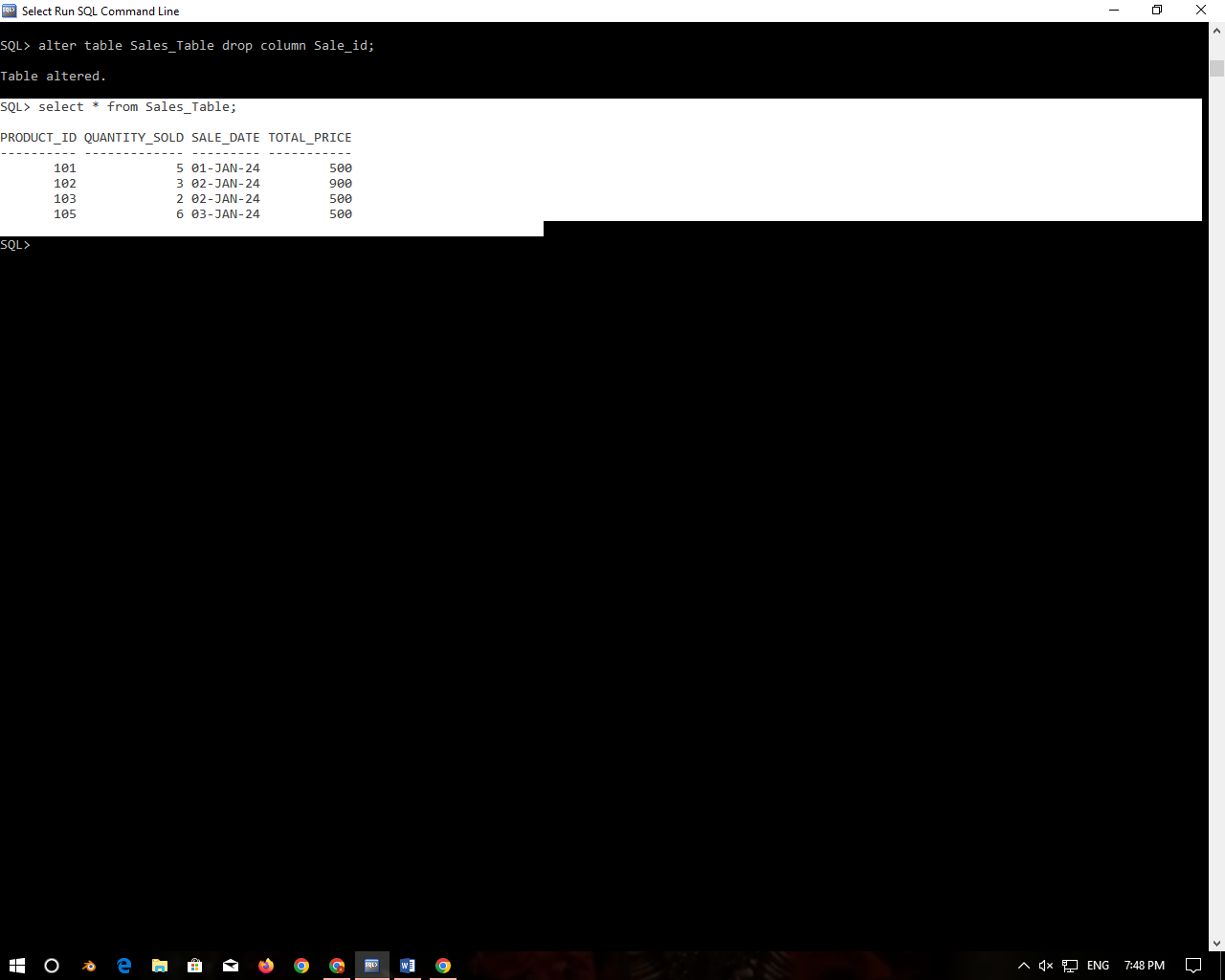
14. **Sort all the records using sale\_id column in descending order.**



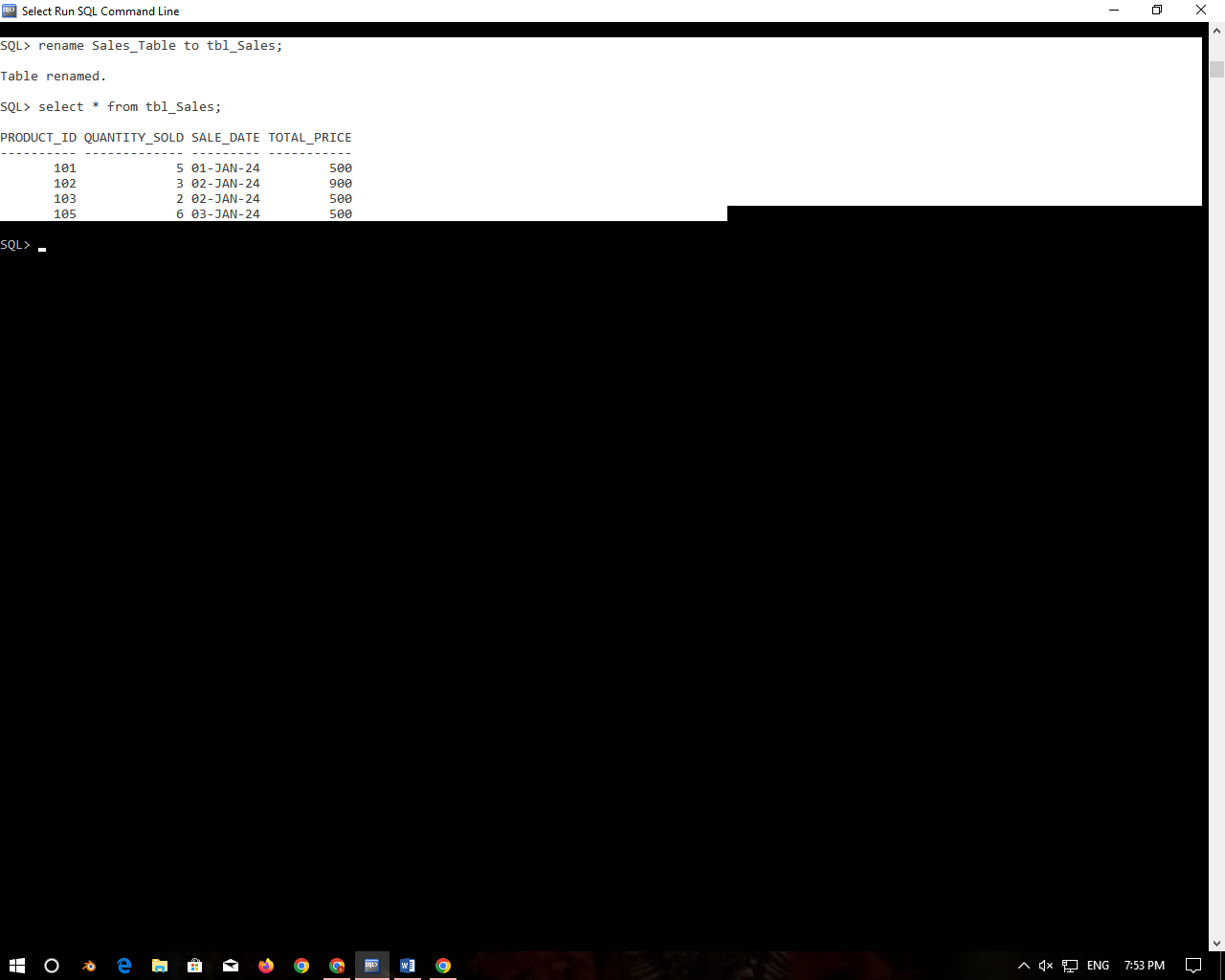
15. **Rename the sale\_id column as sales\_id;**



16. **Drop the column sales\_id**



17. **Rename the table as tbl\_sales.**



18.Drop the table.

