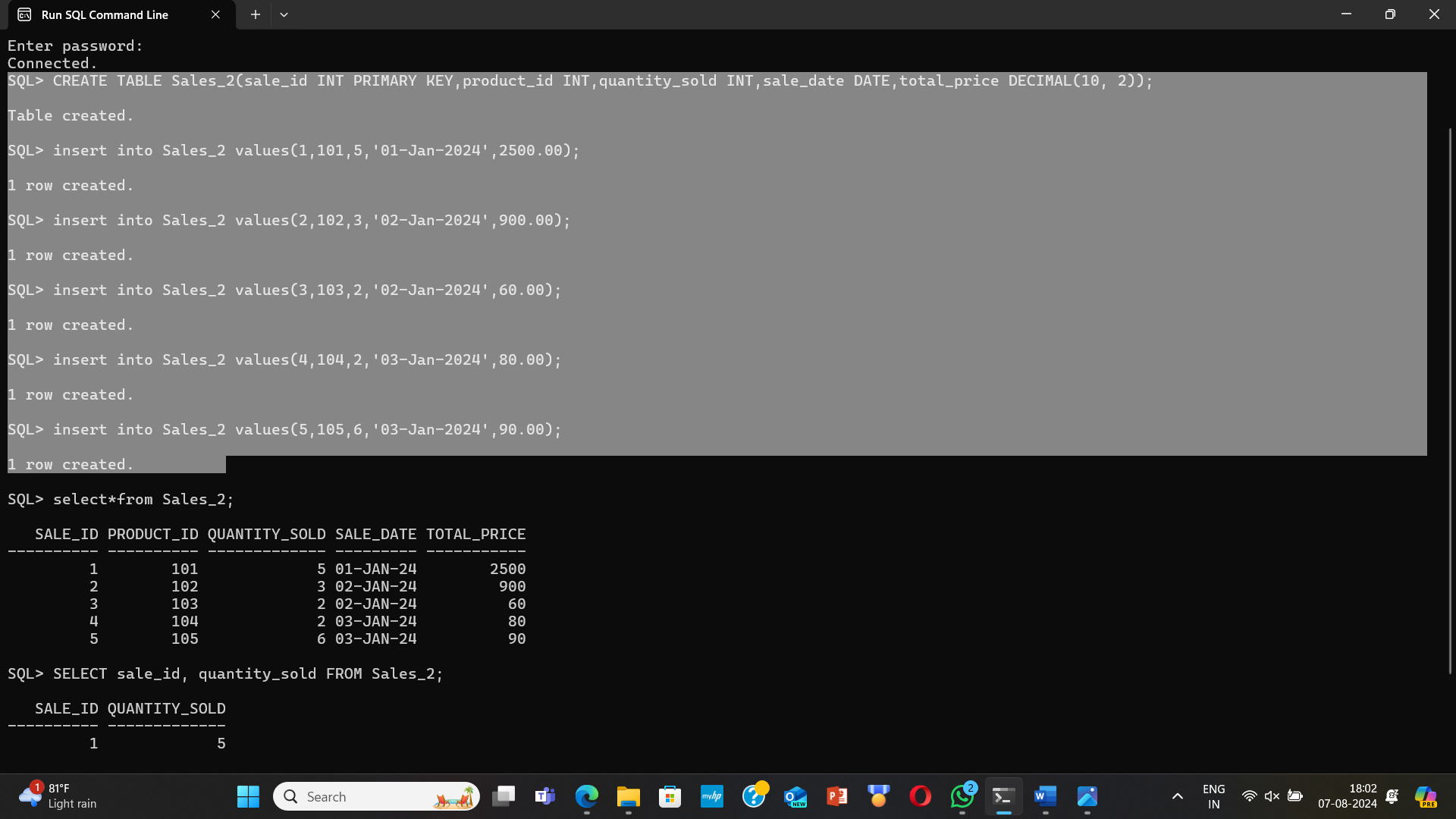
**NAME:MADHUBALA S**

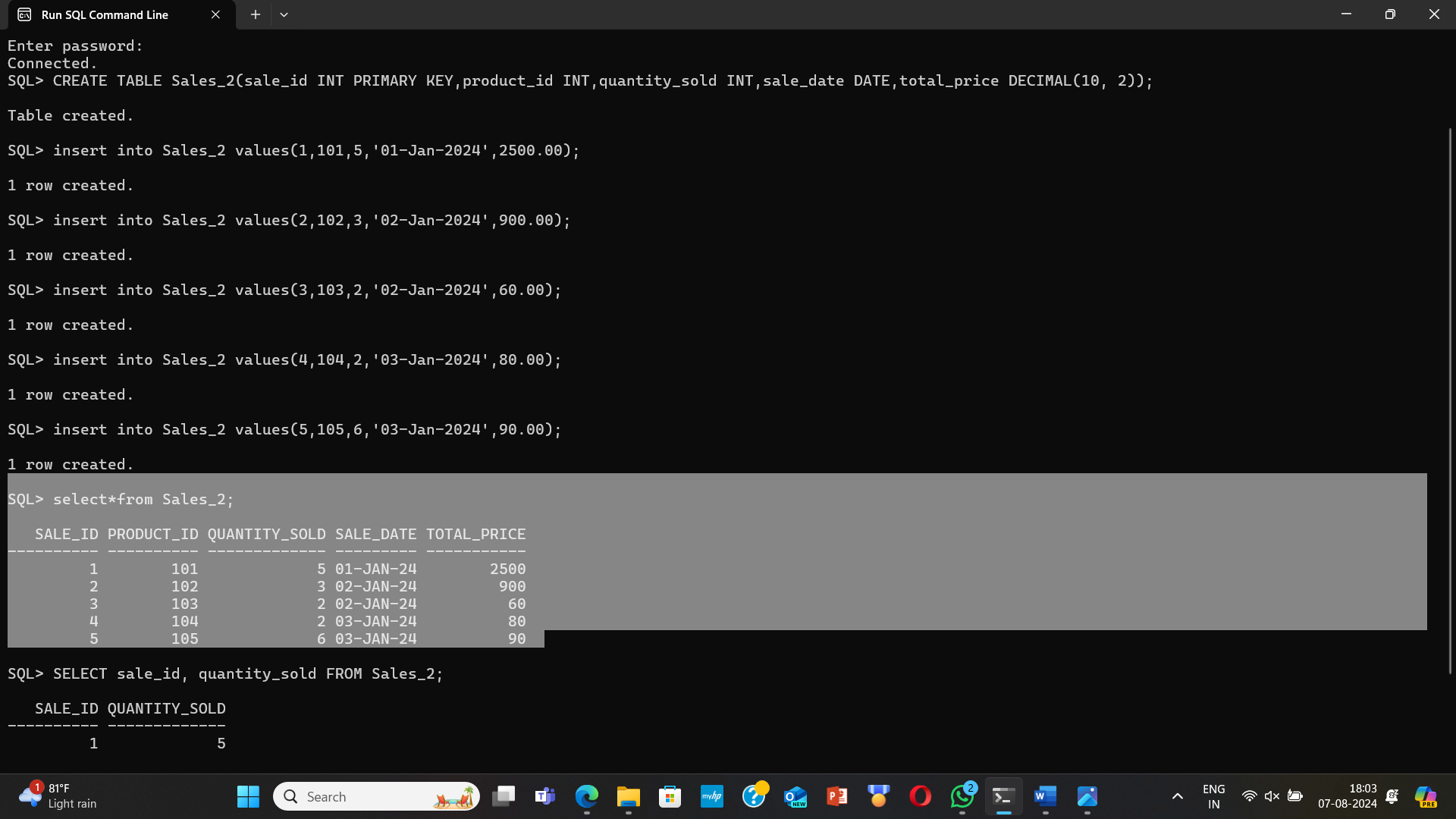
**REG.NO:731621205030**

**SQL LAB-2**

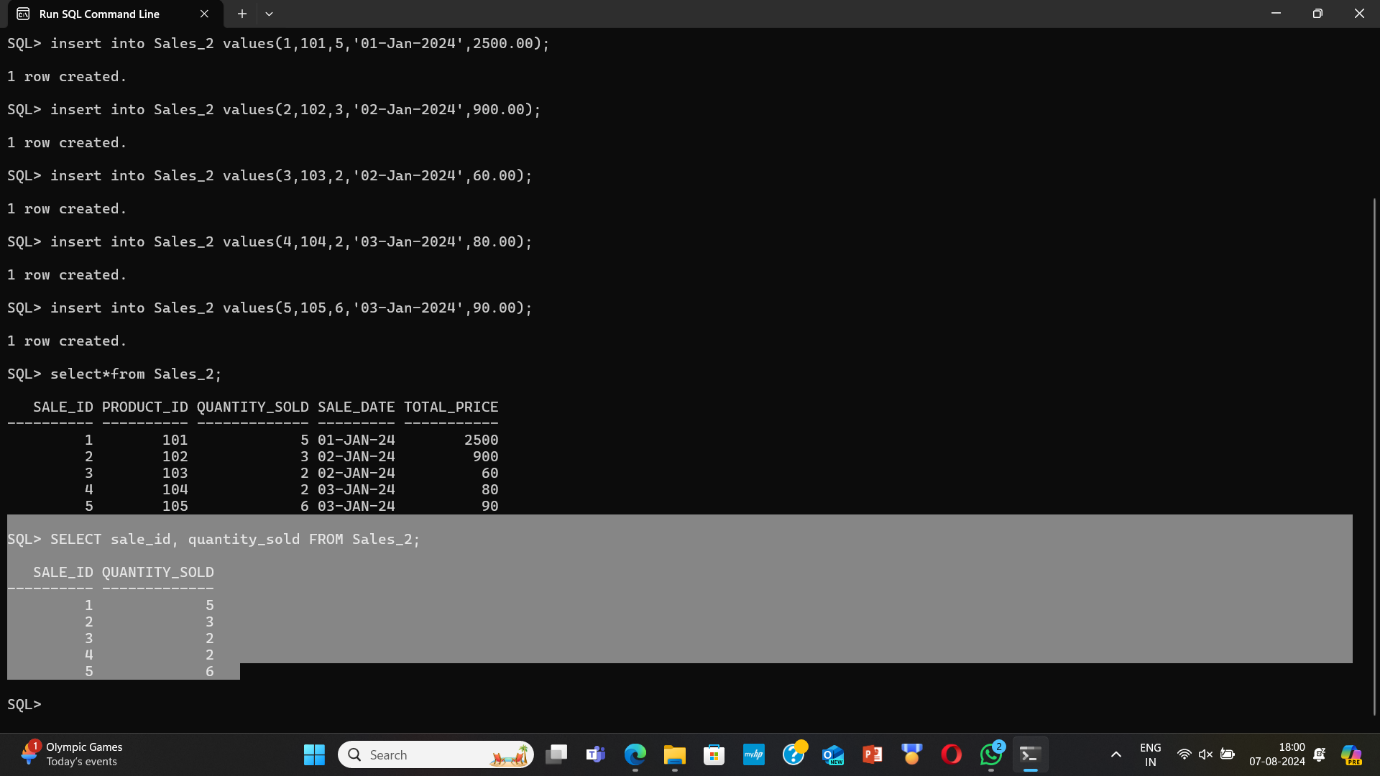
**TABLE CREATION:**



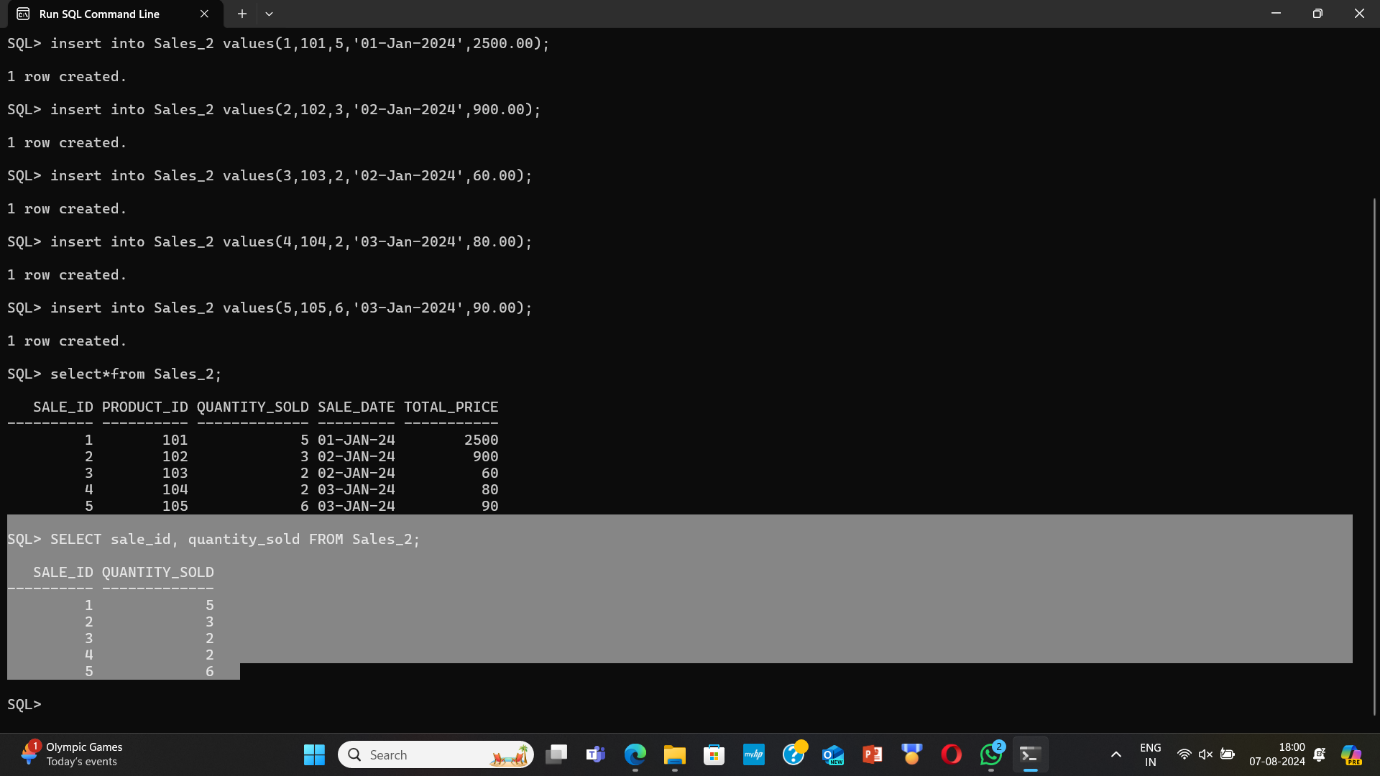
1. **Retrieve all columns from the Sales table**



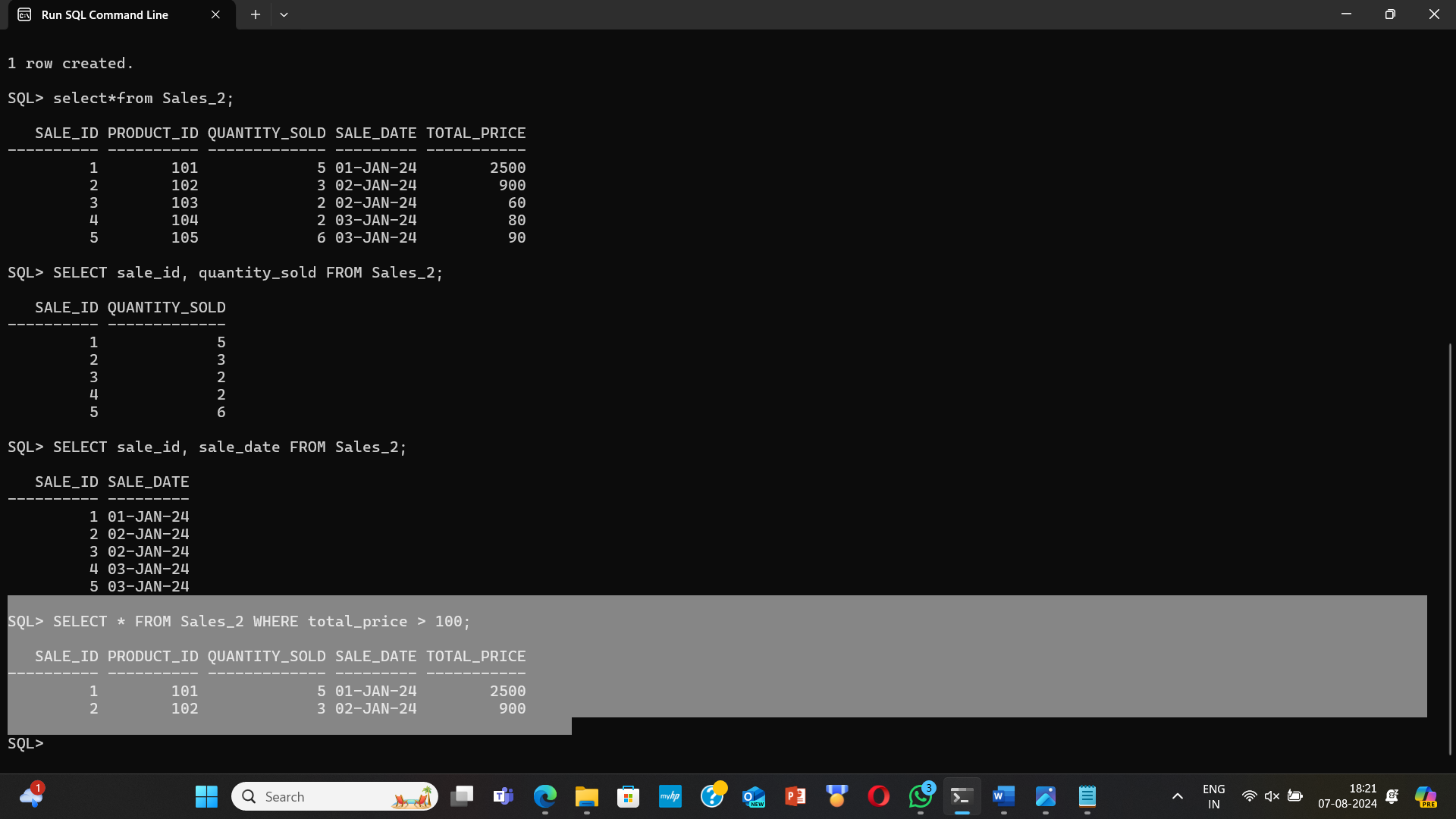
**2. Retrieve sale\_id and quantity\_sold from sales table.**



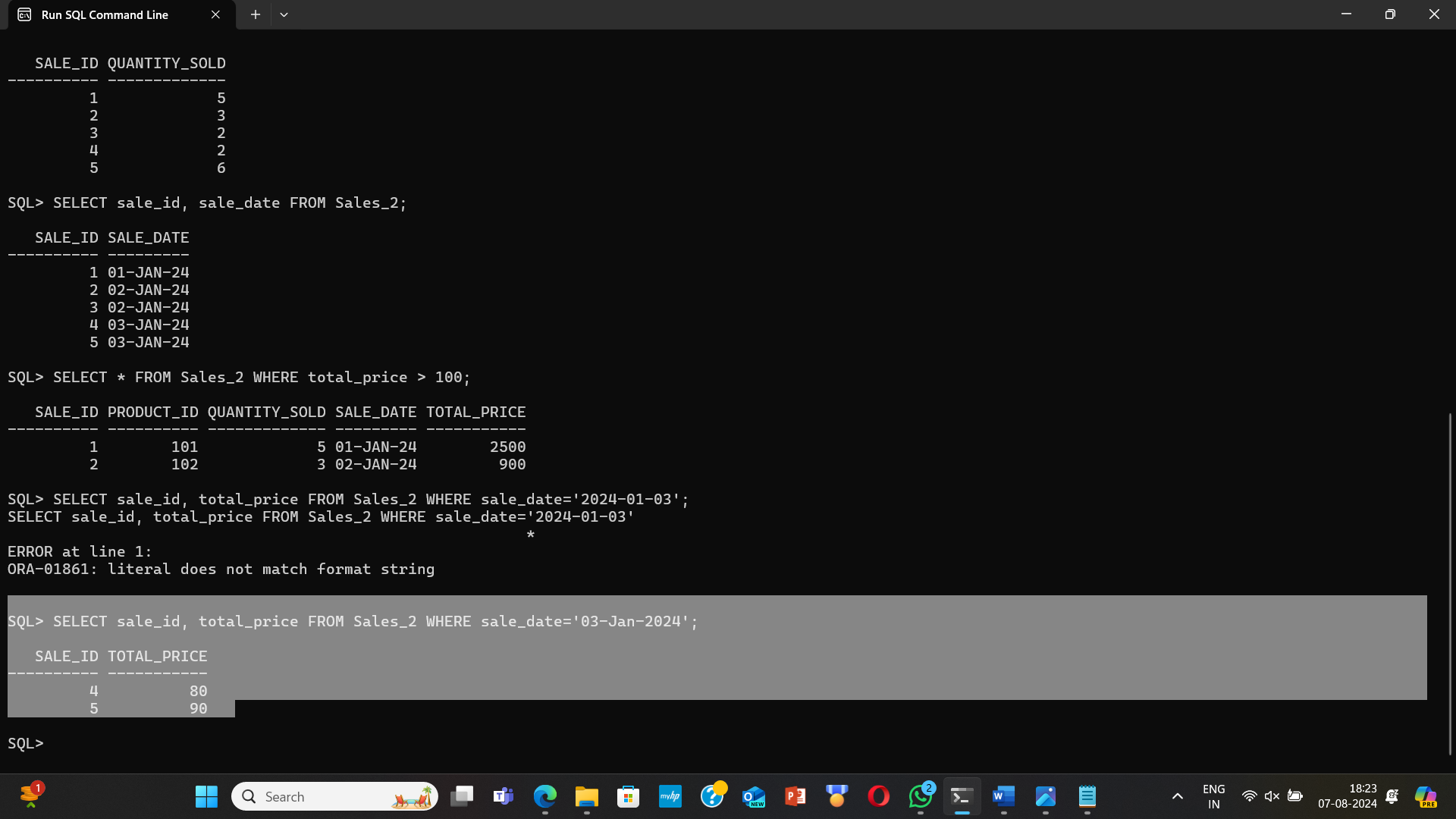
**3**.**Retrieve the sale\_id and sale\_date from the Sales table**



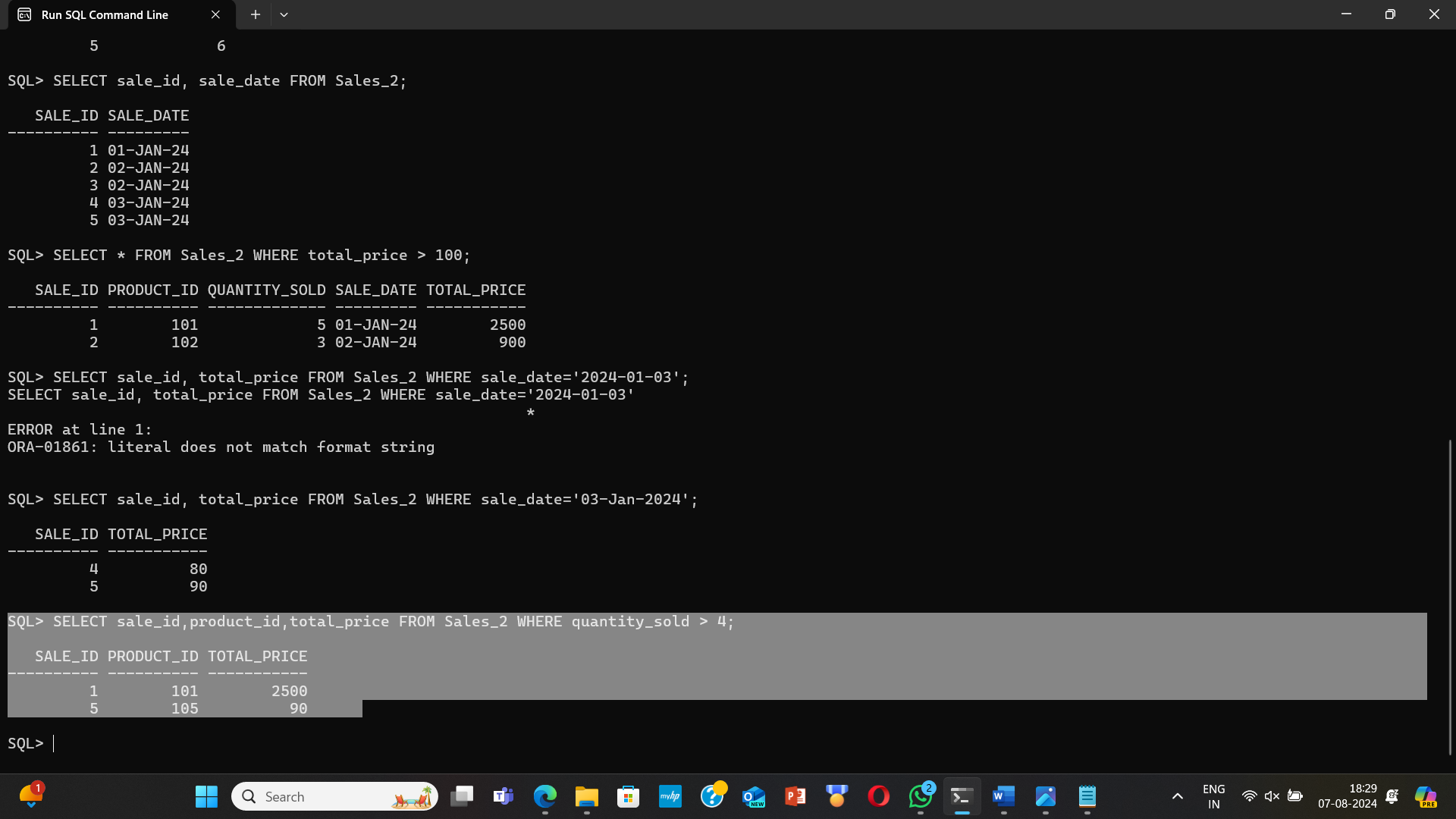
**4**. **Filter the Sales table to show only sales with a total\_price greater than $100.**



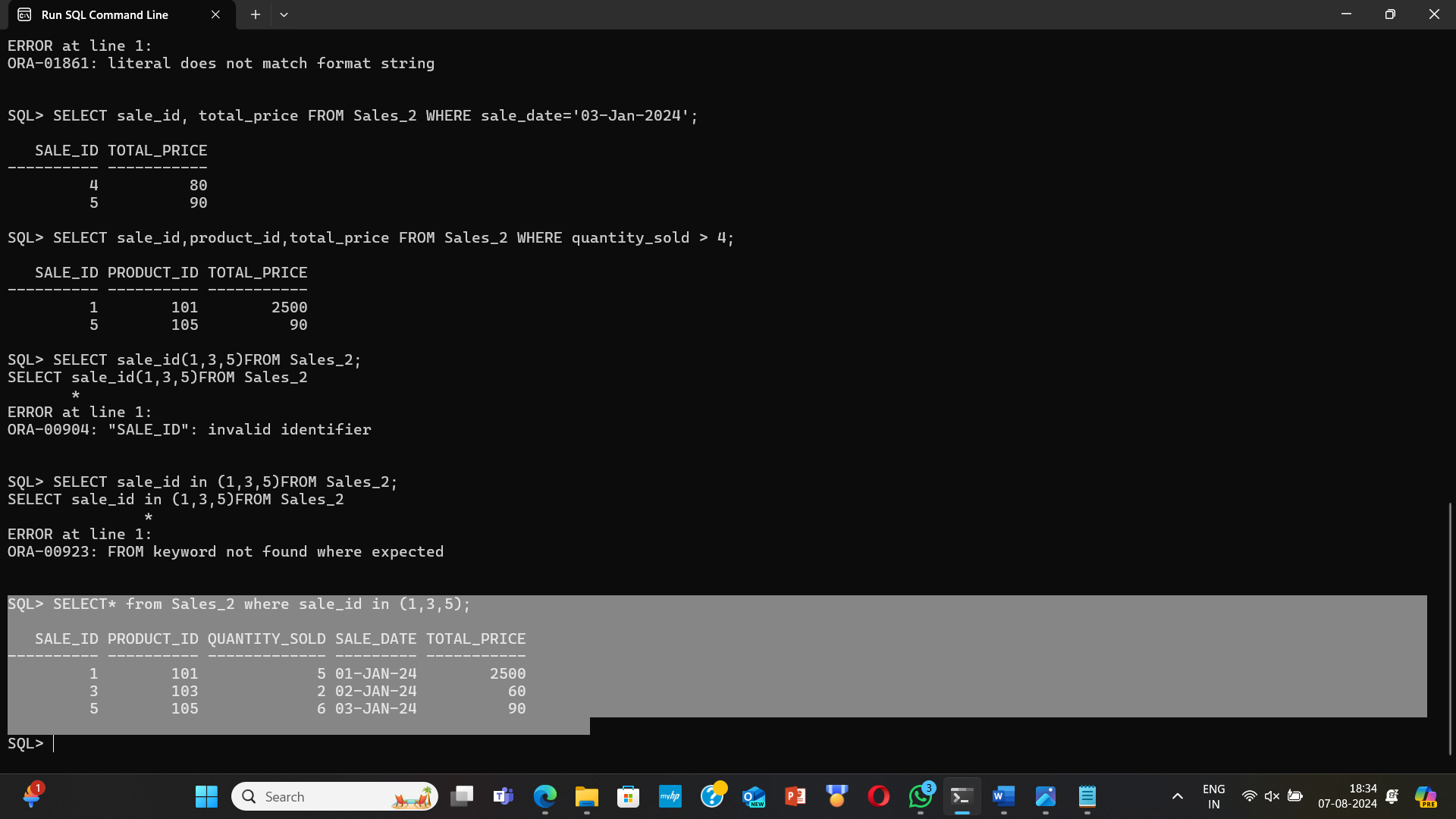
**5.** **Retrieve the sale\_id and total\_price from the Sales table for sales made on January 3, 2024.**



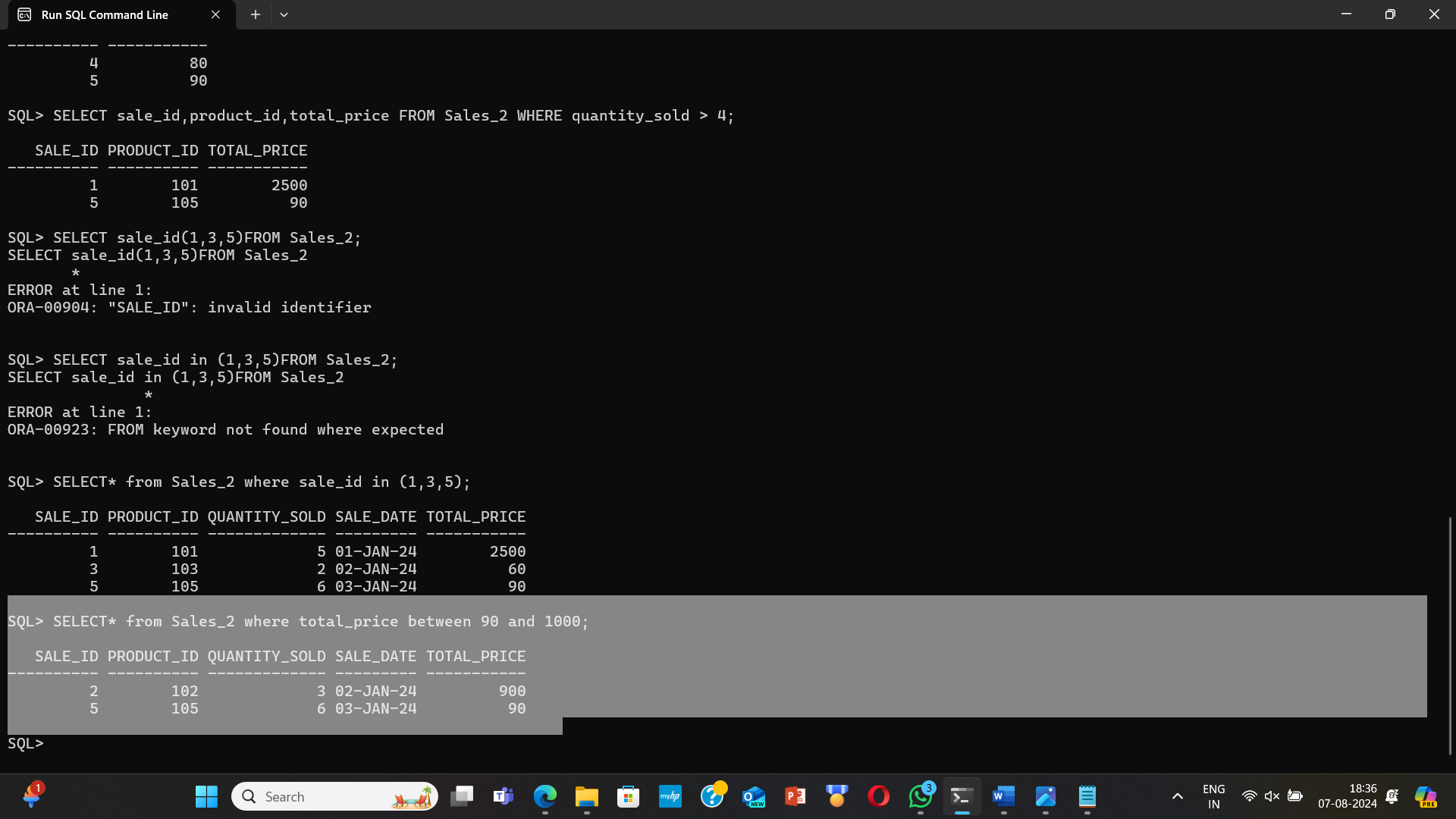
**6**. **Retrieve the sale\_id, product\_id, and total\_price from the Sales table for sales with a quantity\_sold greater than 4.**



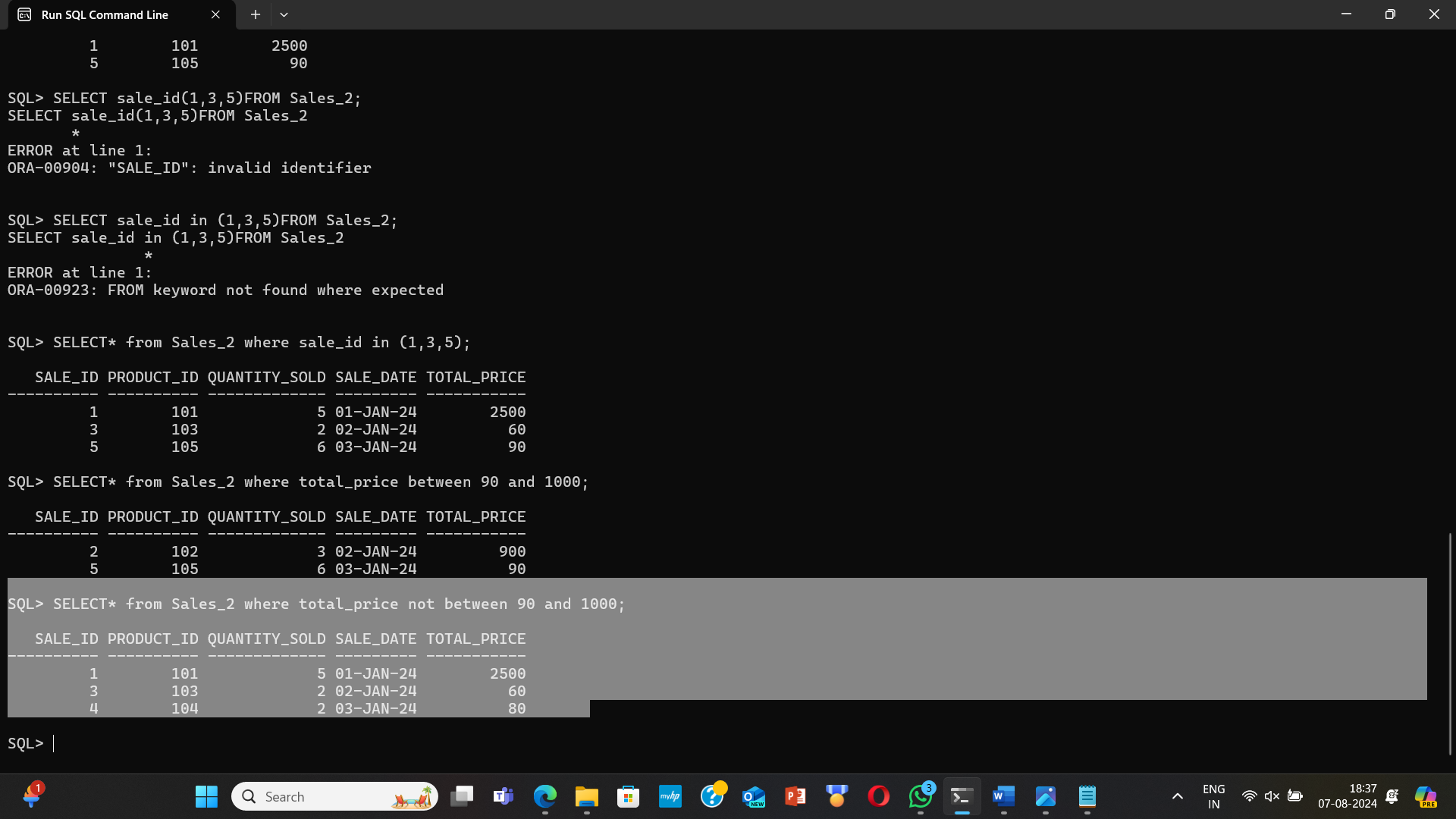
**7. Retrieve all columns from the Sales table those sale\_id are 1, 3 & 5.**



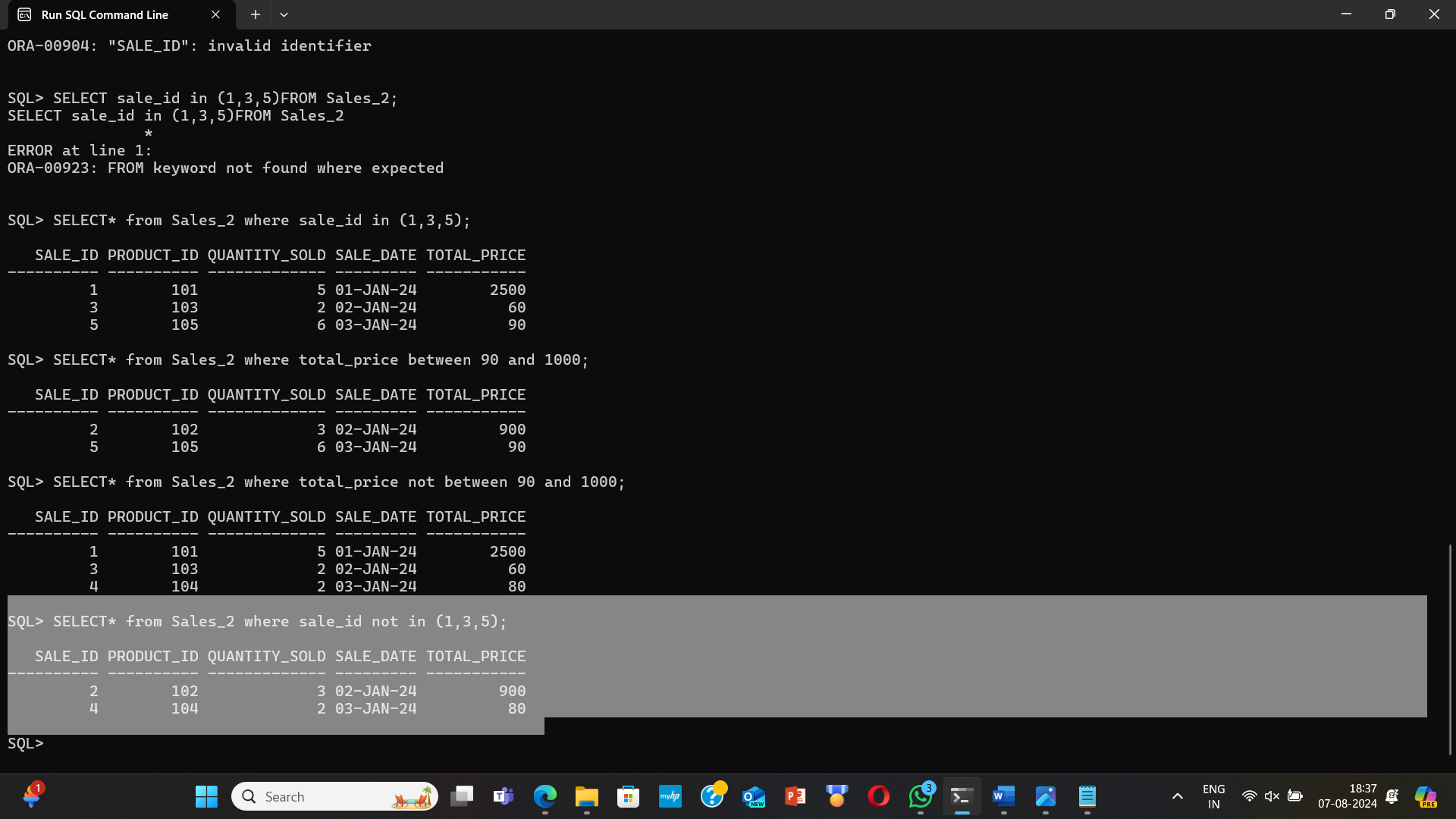
**8. Retrieve all columns from the Sales table those total\_price between 90 and 1000.**



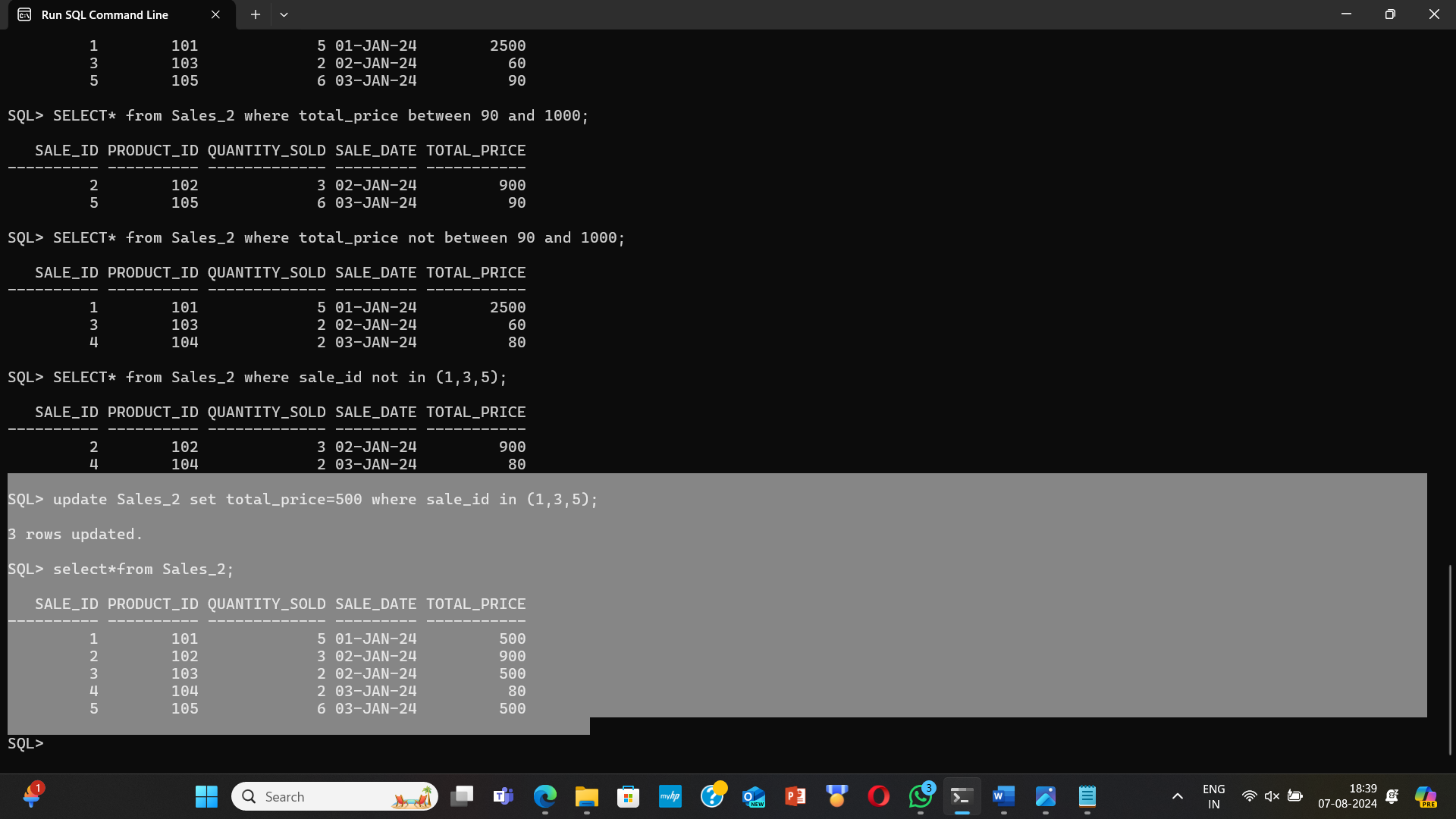
**9. Retrieve all columns from the Sales table those total\_price not between 90 and 1000.**



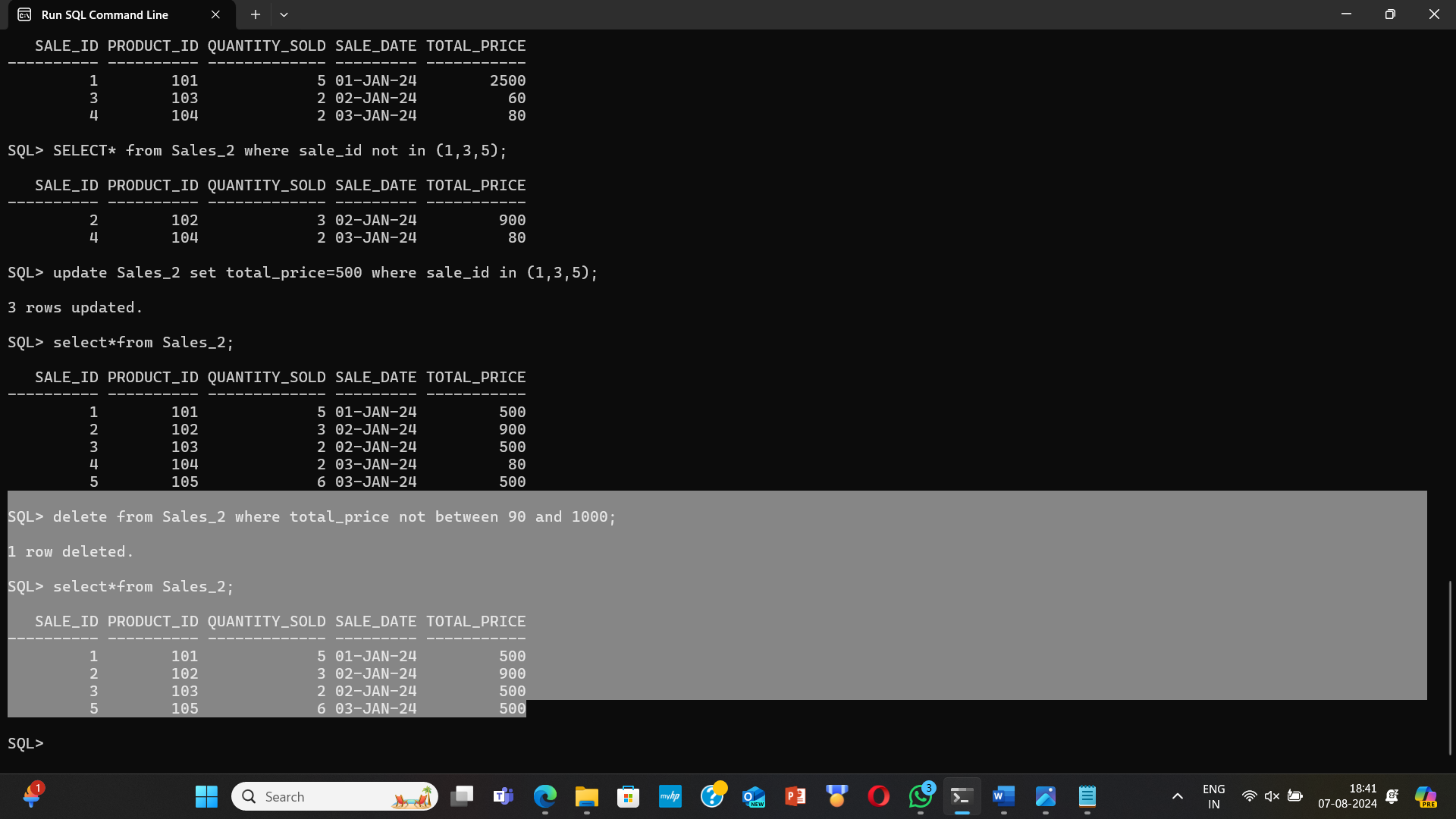
**10. Retrieve all columns from the Sales table those sale\_id are not in 1, 3 & 5.**



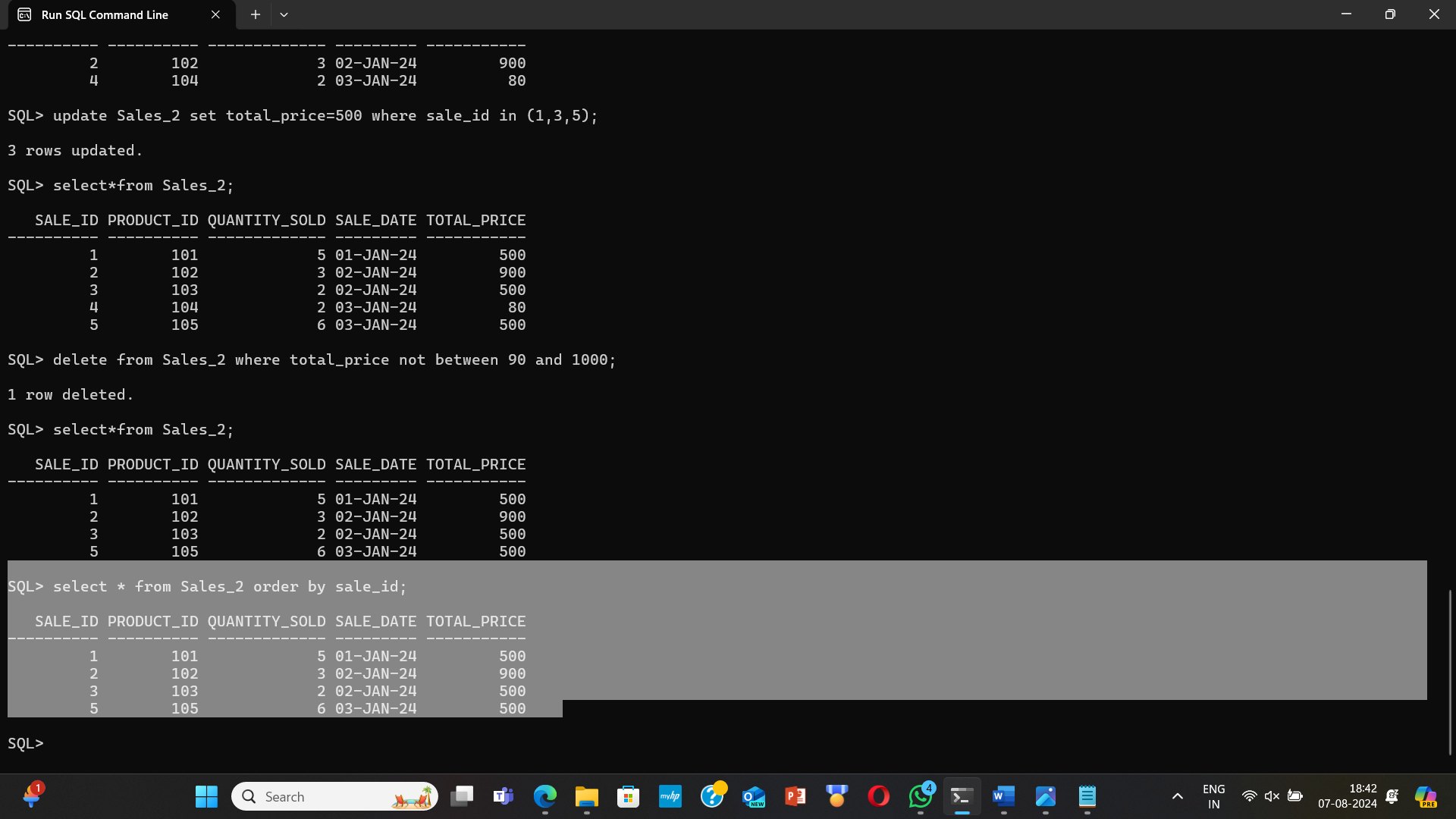
**11.  Update total\_price as 500 in  the Sales table those sale\_id are 1, 3 & 5.**



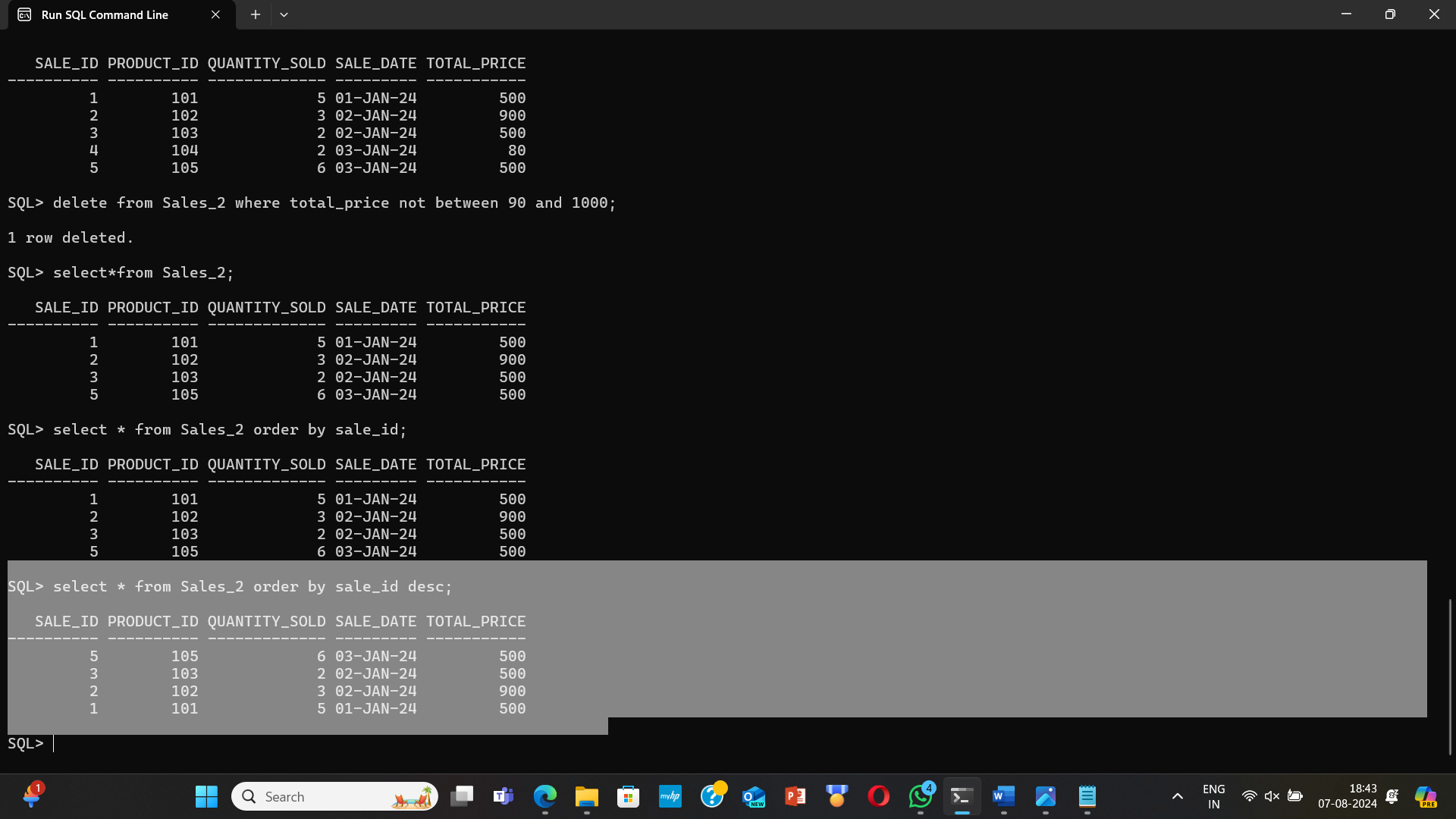
**12. delete from the Sales table those total\_price not between 90 and 1000.**



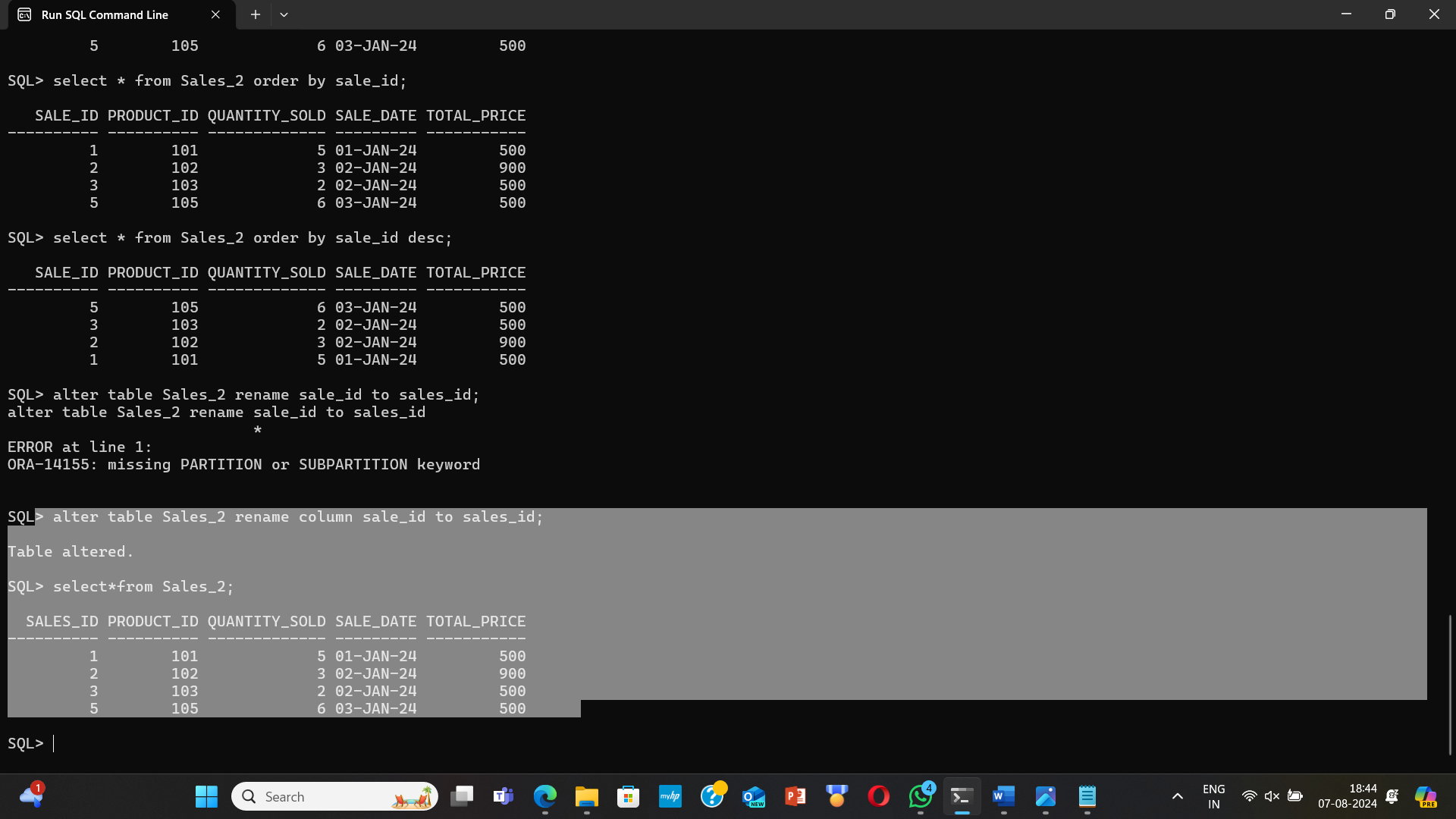
**13. Sort all the records using sale\_id column in ascending order.**



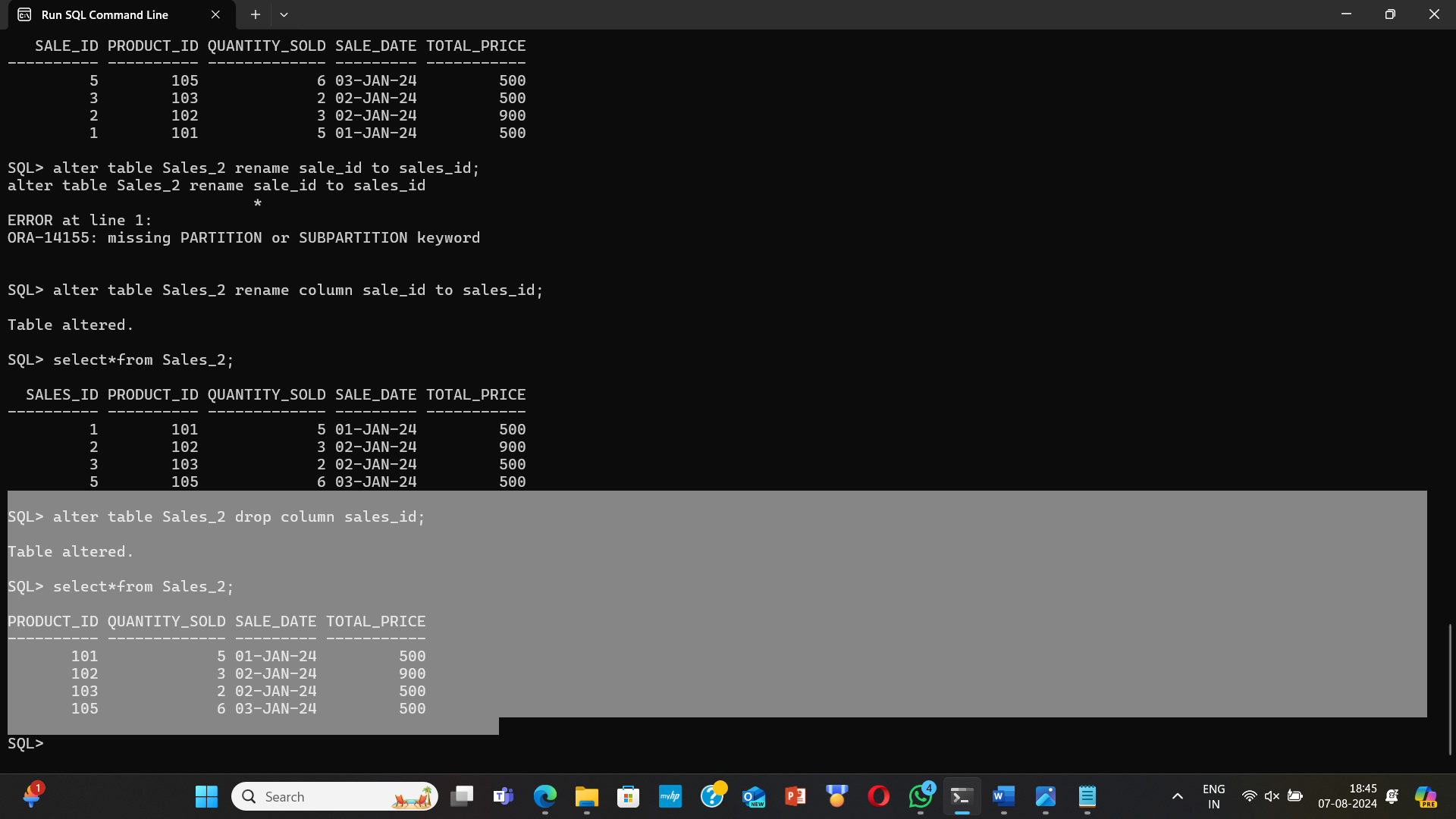
**14. Sort all the records using sale\_id column in descending order.**



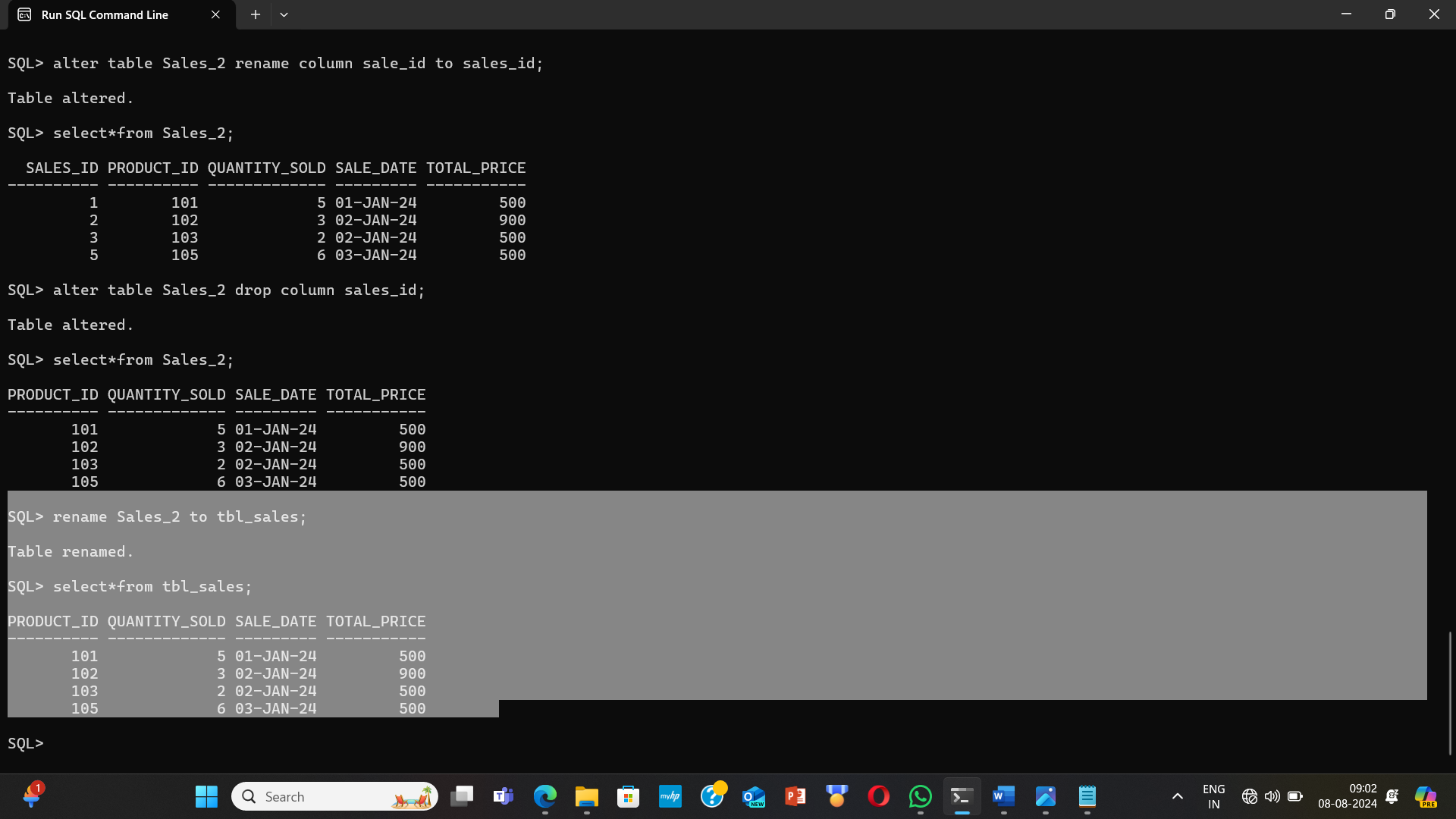
**15. Rename the sale\_id column as sales\_id;**



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



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



**18. Drop the table.**

