**DBMS LAB**

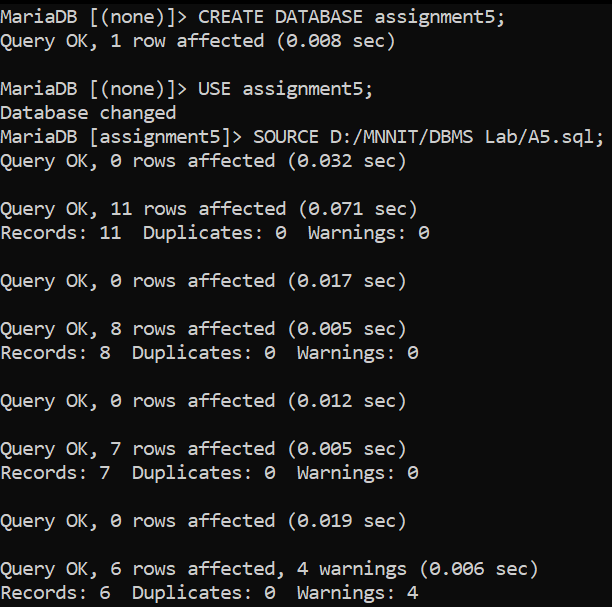
**ASSIGNMENT-5**

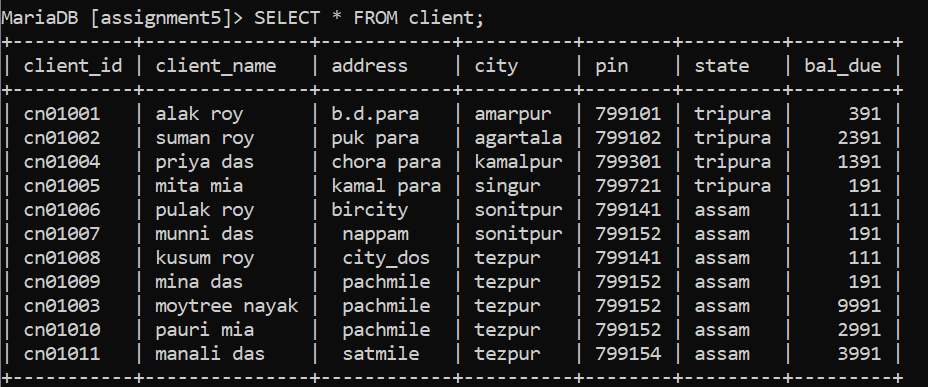
**SNEHA SINGH**

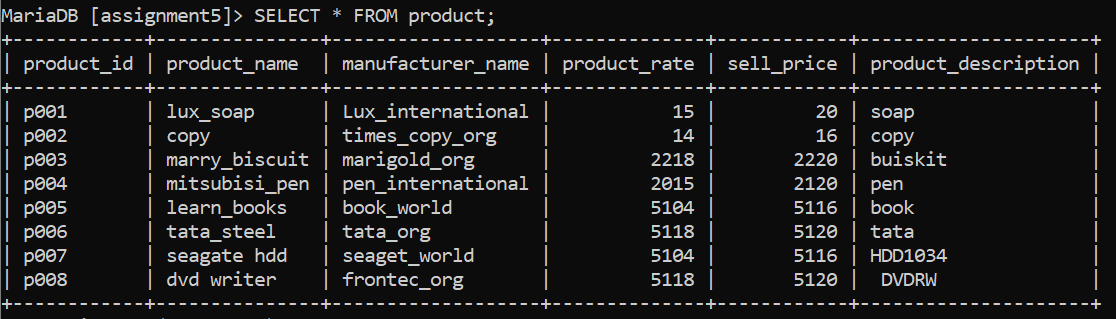
**20198023**

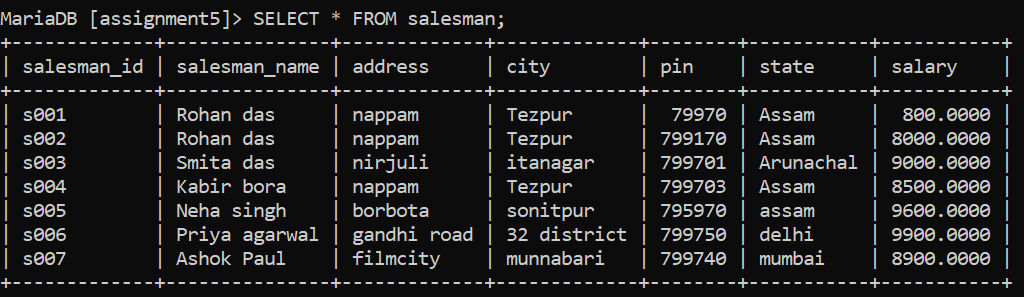
**IT 5 B2**

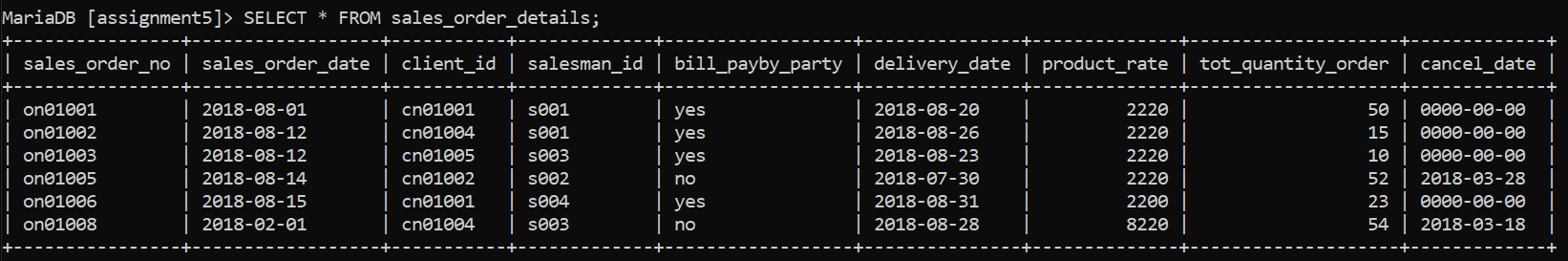
**Q.1. Write the SQL queries for the following with respect to database created:**

****

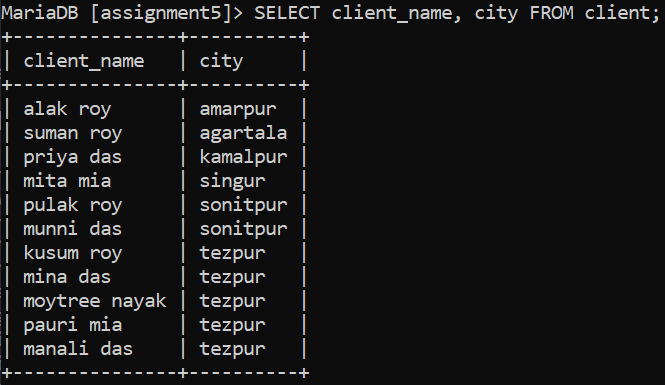
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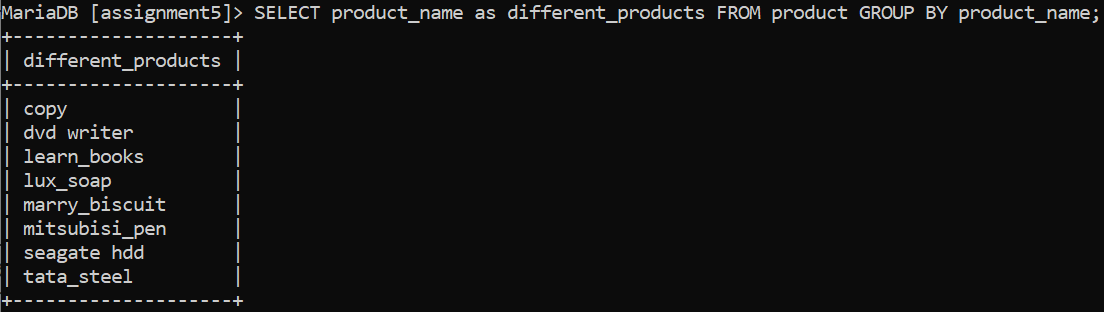
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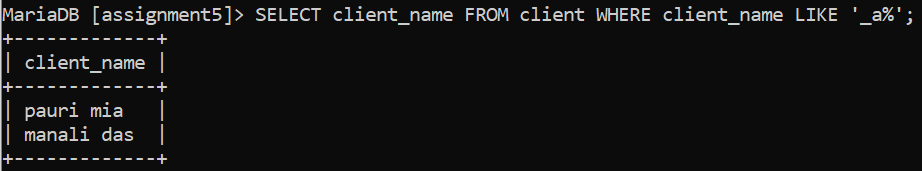
**(a) Retrieve the list of names and the cities of all the clients.**

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**(b) List the various products available.**

****

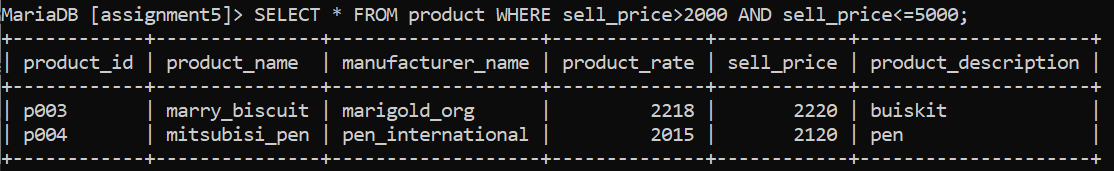
**(c) Find the names of all clients having ‘a’ as the second letter in their names.**

****

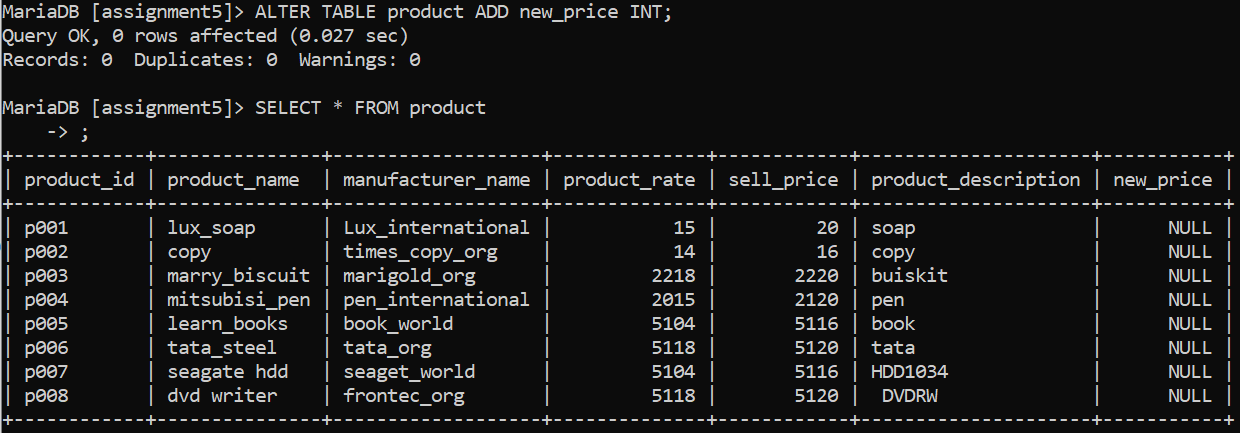
**(d) List all the clients who are located in Allahabad.**

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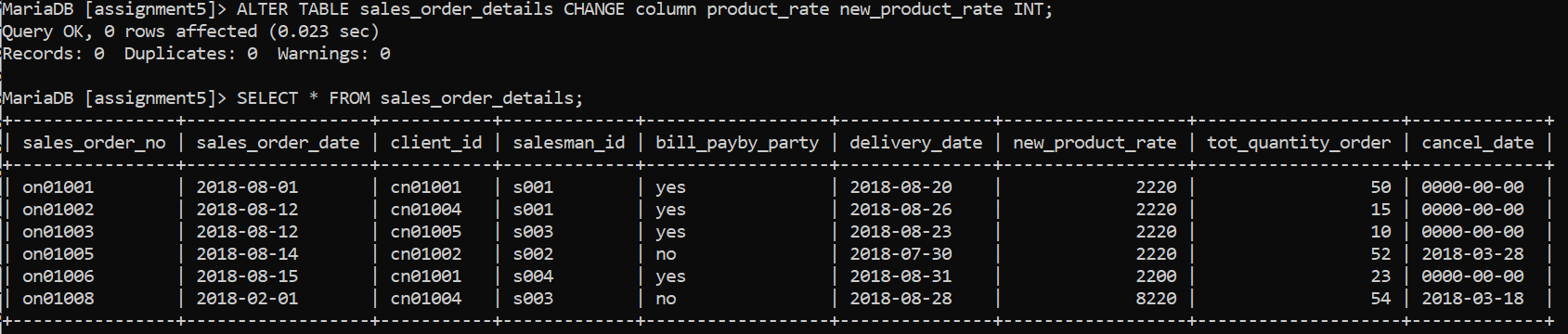
**(e) Find the products whose selling price is greater than 2000 and less than or equal to 5000.**

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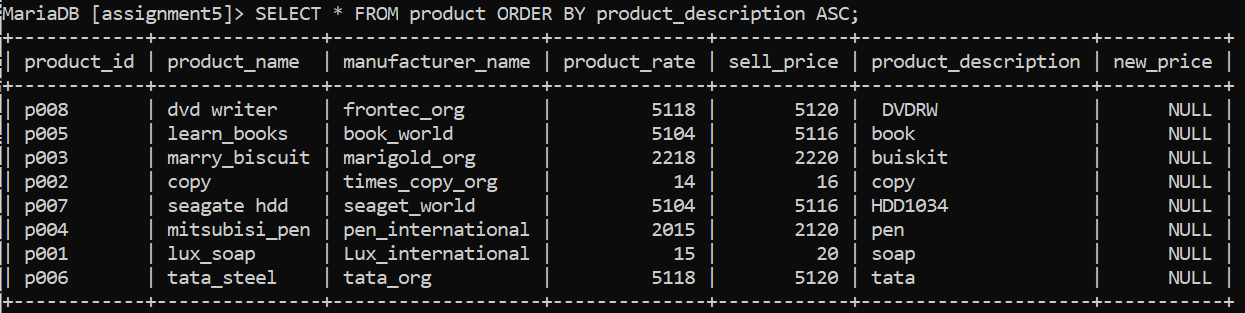
**(f) Add a new column NEW\_PRICE into the product table.**

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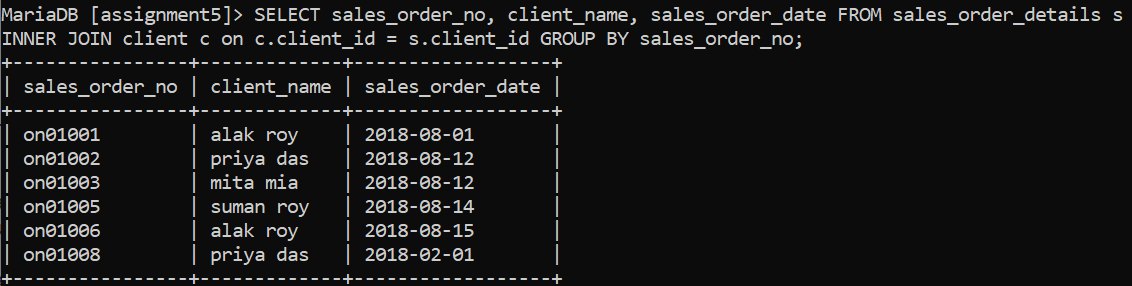
**(g) Rename the column P\_rate of Sales\_Order\_Details to new\_P\_rate.**

****

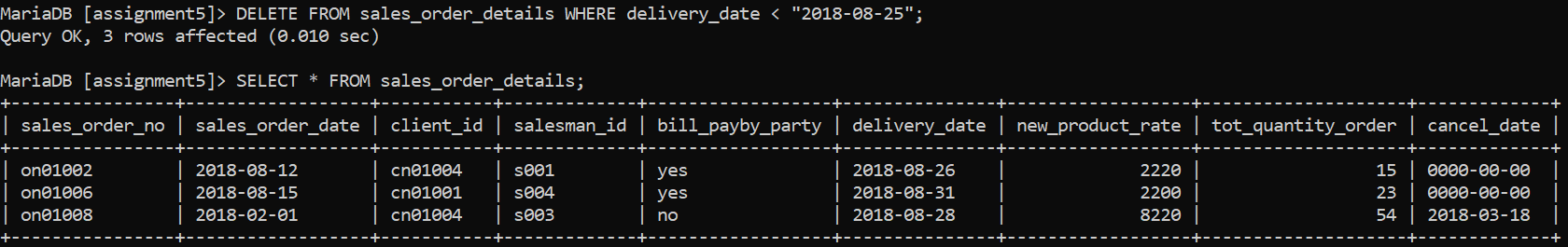
**(h) List the products in sorted order of their description.**

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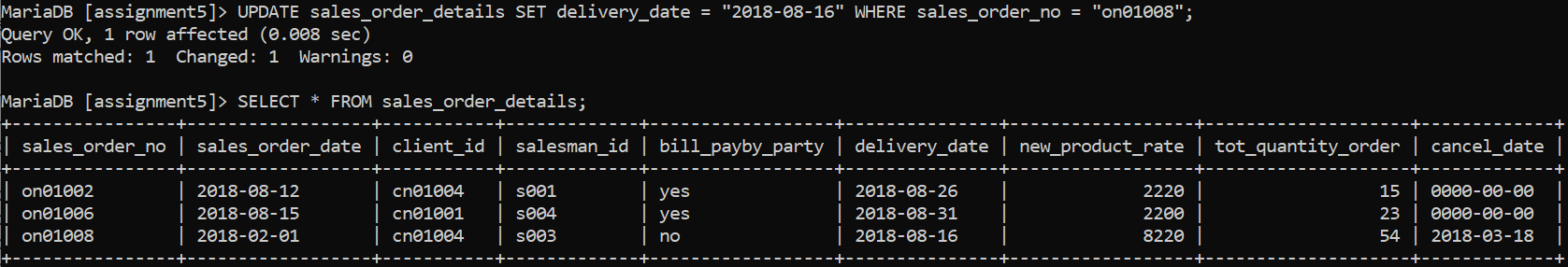
**(i) Display the order number and date on which the clients placed their order.**

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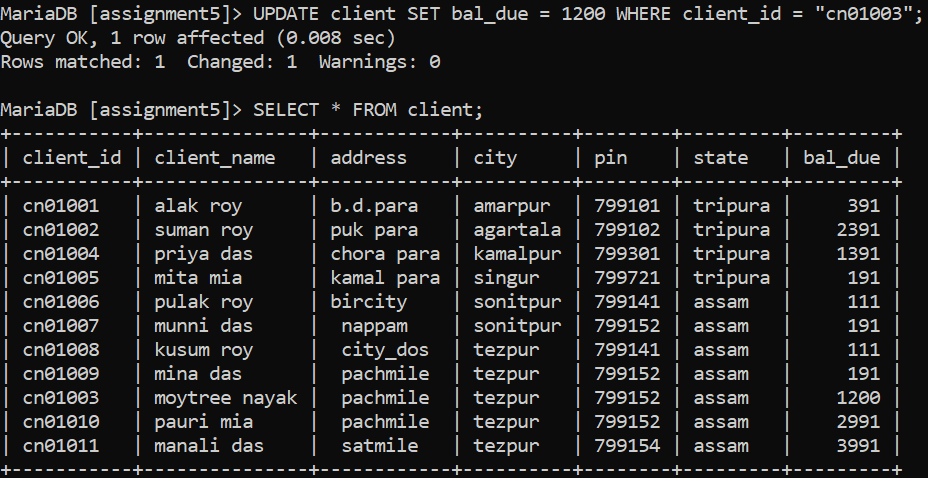
**(j) Delete all the records having delivery date before 25th August, 2018.**

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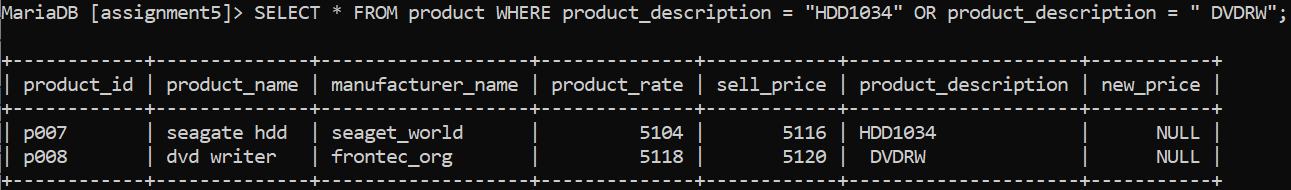
**(k) Change the delivery date of order number ON01008 to 16-08-18**

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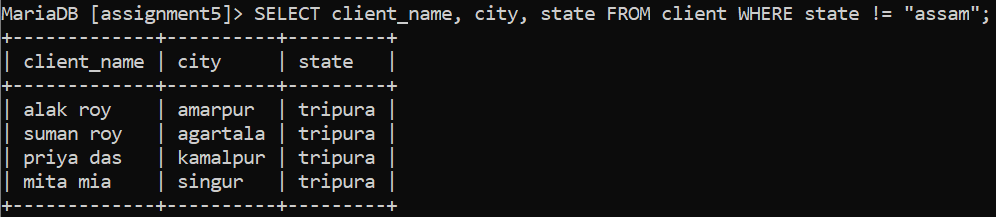
**(l) Change the bal\_due of client\_no C01003 to 1200**

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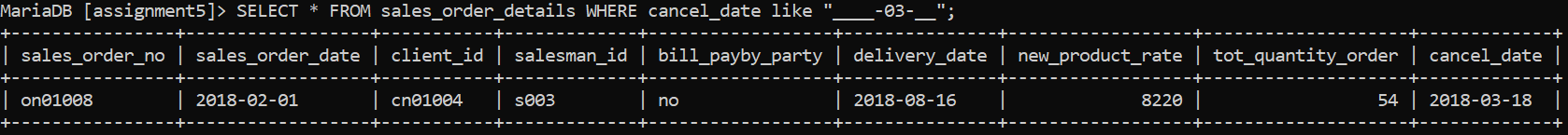
**(m)Find the product with description as ‘HDD1034’ and ‘DVDRW’**

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**(n) List the names, city and state of the clients not in the state of ‘ASSAM’**

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**(o) List of all orders that were cancelled in the month of March.**

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