

Name:- Gautam Chandrakant Mandaliya

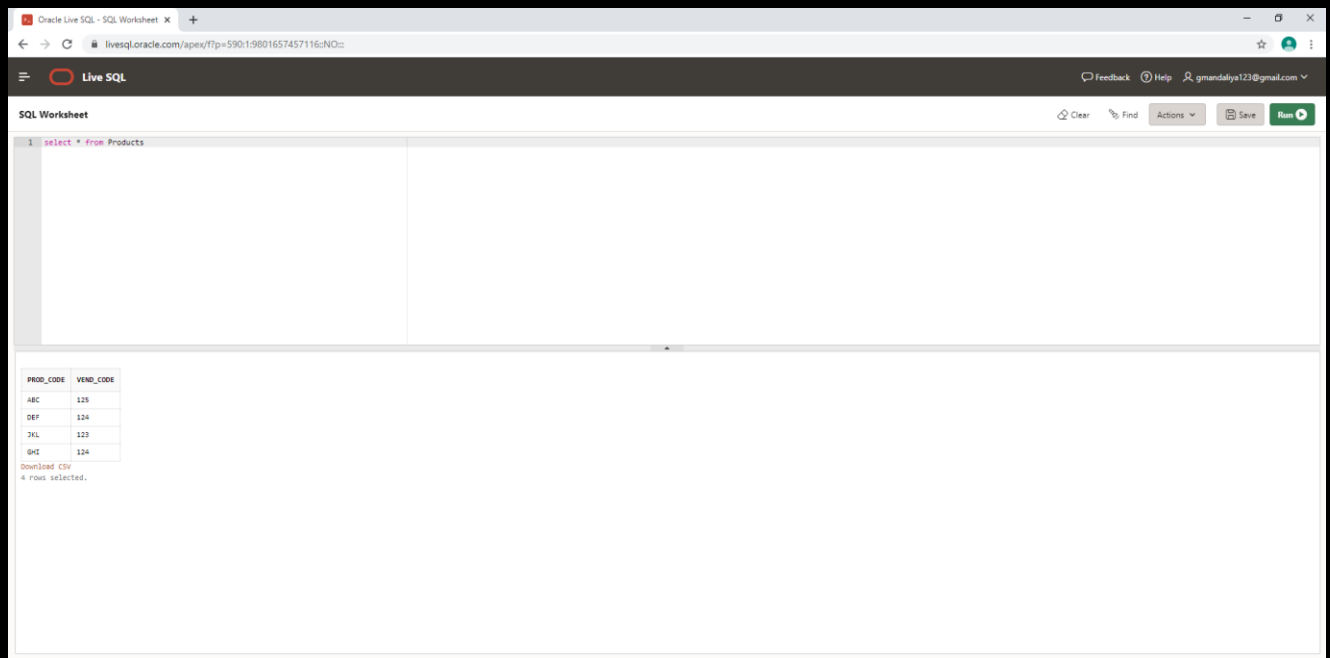
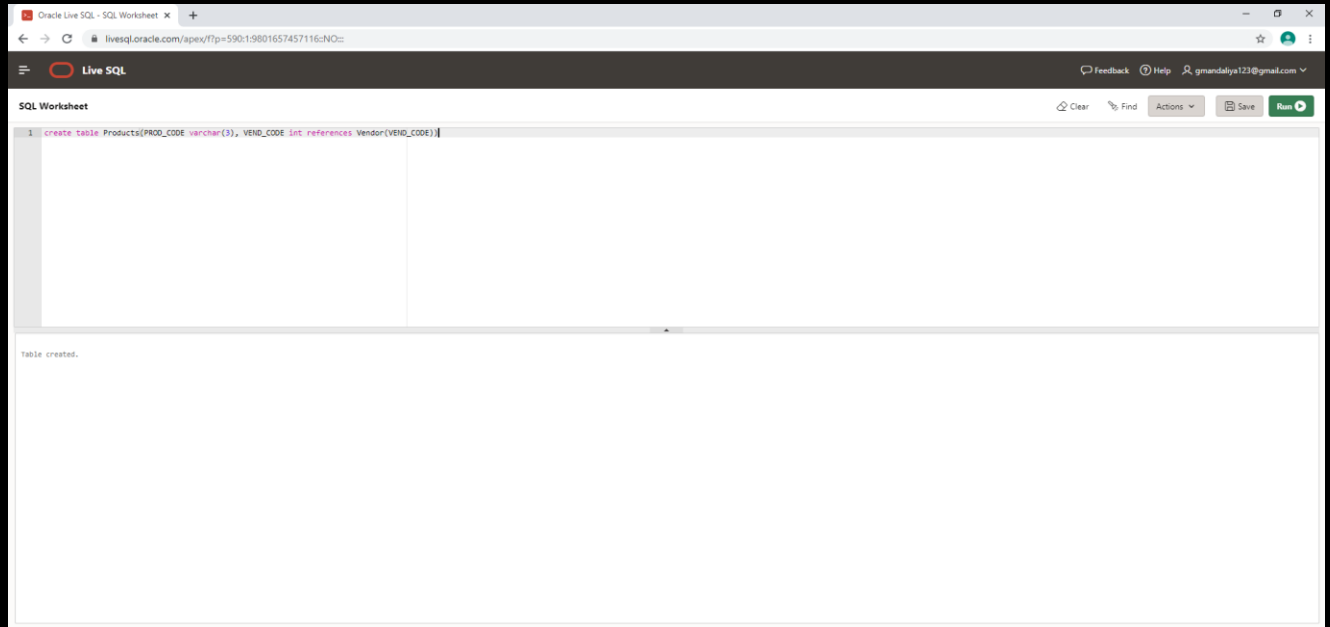
Roll No:- 27

Class:-FYCS

Subject:- Data Base Management system

PRACTICAL 7:-

Product Table:-



Vendor Table:-

The screenshot shows the Oracle Live SQL interface. The browser address bar displays the URL: `livesql.oracle.com/apex/f?p=590:19801657457116:NO-RP:`. The page title is "Oracle Live SQL - SQL Worksheet". The "Live SQL" logo is visible in the top left. The top right contains links for "Feedback", "Help", and a user profile "gmandaliya123@gmail.com". The "SQL Worksheet" section has a toolbar with "Clear", "Find", "Actions", "Save", and "Run" buttons. The SQL editor contains the following code:

```
1 create table Vendor(VEND_CODE int primary key);
```

Below the editor, the message "Table created." is displayed.

The screenshot shows the Oracle Live SQL interface with the same browser address bar and page title. The "Live SQL" logo and top navigation links are present. The "SQL Worksheet" section has the same toolbar. The SQL editor contains the following code:

```
1 select * from Vendor
```

Below the editor, the results are displayed in a table:

VEND_CODE
123
124
125
126

Below the table, the text "Download CSV" and "4 rows selected." is displayed.

A) A UNION query based on these two tables

The screenshot shows the Oracle Live SQL interface. The SQL Worksheet contains the following query:

```
1 select VEND_CODE from Vendor
2 UNION
3 select VEND_CODE from Products
```

The result set displays the following data:

VEND_CODE
123
124
125
126

Download CSV
4 rows selected.

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B) A UNION ALL query based on these two tables

The screenshot shows the Oracle Live SQL interface. The SQL Worksheet contains the following query:

```
1 select VEND_CODE from Vendor
2 UNION ALL
3 select VEND_CODE from Products
```

The result set displays the following data:

VEND_CODE
123
124
125
126
125
124
123
124

Download CSV
8 rows selected.

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C) An INTERSECT query based on these two tables

The screenshot shows the Oracle Live SQL interface. The SQL Worksheet contains the following query:

```
1 select VEND_CODE from Vendor
2 INTERSECT
3 select VEND_CODE from Products
```

The results pane displays a table with the following data:

VEND_CODE
123
124
125

Below the table, it says "Download CSV" and "0 rows selected."

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D) A MINUS query based on these two tables

The screenshot shows the Oracle Live SQL interface. The SQL Worksheet contains the following query:

```
1 select VEND_CODE from Vendor
2 MINUS
3 select VEND_CODE from Products
```

The results pane displays a table with the following data:

VEND_CODE
124

Below the table, it says "Download CSV".

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E) A CROSS query based on these two tables

The screenshot shows the Oracle Live SQL interface. The SQL Worksheet contains the following query:

```
1 select * from Vendor, Product;
```

The results of the query are displayed in a table with three columns: VENDOR_CODE, PROD_CODE, and VENDOR_CODE. The table contains 16 rows of data.

VENDOR_CODE	PROD_CODE	VENDOR_CODE
123	ABC	125
124	ABC	125
125	ABC	125
126	ABC	125
123	DEF	124
124	DEF	124
125	DEF	124
126	DEF	124
123	JKL	123
124	JKL	123
125	JKL	123
126	JKL	123
123	QWZ	124
124	QWZ	124
125	QWZ	124
126	QWZ	124

Download CSV
16 rows selected.

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