

My SQL of lakshman barathwaj

Ex 1 joins

tab1

The screenshot shows the phpMyAdmin interface for a database named 'b324'. The left sidebar lists various tables, including 'tab1', which is currently selected. The main area displays the results of the query `SELECT * FROM `tab1``. The results are as follows:

id1	name1	salary
1	raphel	12900
2	subha	18000
3	divya	45909
4	nandini	56784

Below the results, there are buttons for 'Print', 'Copy to clipboard', 'Export', 'Display chart', and 'Create view'. A 'Console' window at the bottom shows the executed query: `>SELECT * FROM `tab1``.

tab 2

The screenshot shows the phpMyAdmin interface running in a Google Chrome browser window. The URL is `localhost:127.0.0.1/b324/tab2`. The sidebar on the left lists databases and tables, including `b324` which contains `tab1`, `tab2`, `tab3`, and `tab4`. The main panel displays the contents of the `tab2` table:

id2	name2	salary2
1	rephel	12900
2	subha	18000
5	nancy	45909
6	ram	56784

Below the table, there are buttons for `Show all`, `Number of rows: 25`, `Filter rows: Search this table`, and a search bar. Further down, there are buttons for `Print`, `Copy to clipboard`, `Export`, `Display chart`, and `Create view`. A `Query results operations` section includes a `Bookmark this SQL query` button with a `Label:` input field and a `Let every user access this bookmark` checkbox. At the bottom, the `Console` section shows the following SQL queries:

```
>SELECT * FROM `tab1`
>SELECT * FROM `tab2`
```

The status bar at the bottom right shows the date and time: `16:01 09-06-2023`.

tab 3

The screenshot shows the phpMyAdmin interface running in a browser window. The URL is `localhost/phpmyadmin/index.php?route=/sql&pos=0&db=b324&table=tab3`. The title bar indicates the page is at `localhost / 127.0.0.1 / b324 / tab3`.

The sidebar on the left lists various databases and tables, including `b324`, `tab1`, `tab2`, `tab3`, and `tab4`. The `tab3` table is selected.

The main panel displays the results of the query `SELECT * FROM `tab3``. It shows two rows of data with columns `colour`, `red`, and `blue`.

Below the results, there are sections for **Query results operations** (Print, Copy to clipboard, Export, Display chart, Create view) and **Bookmark this SQL query** (Label input field, Let every user access this bookmark checkbox).

The bottom section is the **Console** where the same query has been run three times:

```
>SELECT * FROM `tab1`
>SELECT * FROM `tab2`
>SELECT * FROM `tab3`
```

The status bar at the bottom right shows the date and time: `16:09 09-06-2023`.

tab 4

The screenshot shows the phpMyAdmin interface running in a Google Chrome browser window. The URL is `localhost/phpmyadmin/index.php?route=/sql&pos=0&db=b324&table=tab4`. A message at the top indicates that future Google Chrome updates will require Windows 10 or later, and the computer is using Windows 8.1.

The left sidebar displays a tree view of databases and tables. Under the 'b324' database, there are four tables: 'tab1', 'tab2', 'tab3', and 'tab4'. The 'tab4' table is currently selected.

The main panel shows the following details:

- Browsing:** Shows rows 0 - 3 (4 total). The query took 0.0003 seconds.
- SQL:** The SQL command `SELECT * FROM `tab4`` is displayed.
- Operations:** Buttons for Profiling, Edit inline, Explain SQL, Create PHP code, and Refresh.
- Extra options:** Buttons for Show all, Number of rows (set to 25), Filter rows, and Search this table.
- Query results operations:** Buttons for Print, Copy to clipboard, Export, Display chart, and Create view.
- Bookmark this SQL query:** Fields for Label and a checkbox for Let every user access this bookmark.
- Console:** A text area for executing SQL queries. It contains three previous queries:
 - >`SELECT * FROM `tab1``
 - >`SELECT * FROM `tab2``
 - >`SELECT * FROM `tab3``A message at the top of the console says "Press Ctrl+Enter to execute query".

The bottom status bar shows the Windows taskbar with icons for File Explorer, Microsoft Edge, Task View, File Explorer, and Word, along with system information: Desktop, 16:10, 09-06-2023.

Inner Join

The screenshot shows the phpMyAdmin interface on a Windows 8.1 system. The left sidebar lists databases and tables. The main area displays the results of an INNER JOIN query between tab1 and tab2.

Query Results:

```
SELECT * FROM tab1 INNER JOIN tab2 ON tab1.id1=tab2.id2;
```

id1	name1	salary	id2	name2	salary2
1	raphel	12900	1	raphel	12900
2	subha	18000	2	subha	18000

Console (Bottom):

```
Press Ctrl+Enter to execute query
>SELECT * FROM `tab1`
>SELECT * FROM `tab2`
>SELECT * FROM `tab3`
```

Left Join

The screenshot shows the phpMyAdmin interface on a Windows 8.1 system. The database selected is 'b324' and the table is 'tab1'. A warning message states: 'Current selection does not contain a unique column. Grid edit, checkbox, Edit, Copy and Delete features are not available.' Below this, a green success message says: 'Showing rows 0 - 3 (4 total). Query took 0.0221 seconds.' The SQL query executed was: 'SELECT * FROM tab1 LEFT JOIN tab2 ON tab1.id1=tab2.id2;'. The results table displays four rows:

	id1	name1	salary	id2	name2	salary2
1	raphel	12900	1	raphel	12900	
2	subha	18000	2	subha	18000	
3	divya	45909	NULL	NULL	NULL	
4	nandini	56784	NULL	NULL	NULL	

Below the results, there are buttons for Print, Copy to clipboard, Export, Display chart, and Create view. The console at the bottom shows the executed SQL queries.

Right Join

The screenshot shows the phpMyAdmin interface for a database named 'b324'. The current table is 'tab1'. A warning message at the top states: 'Current selection does not contain a unique column. Grid edit, checkbox, Edit, Copy and Delete features are not available.' Below this, a green success message indicates: 'Showing rows 0 - 3 (4 total). Query took 0.0004 seconds.' The SQL query executed is: 'SELECT * FROM tab1 RIGHT JOIN tab2 ON tab1.id1=tab2.id2;'. The results table displays the following data:

id1	name1	salary	id2	name2	salary2
1	raphel	12900	1	rephel	12900
2	subha	18000	2	subha	18000
NULL	NULL	NULL	5	nancy	45909
NULL	NULL	NULL	6	ram	56784

Below the table, there are buttons for Print, Copy to clipboard, Export, Display chart, and Create view. The bottom section shows the SQL console with the following history:

```
Press Ctrl+Enter to execute query
>SELECT * FROM `tab1`
>SELECT * FROM `tab2`
>SELECT * FROM `tab3`
```

The status bar at the bottom right shows the date and time: '16:16 09-06-2023'.

cross join

The screenshot shows the phpMyAdmin interface on a Windows 8.1 system. The left sidebar lists databases and tables, with 'tab3' selected. The main area displays the results of a cross join query:

```
SELECT * FROM tab3 cross JOIN tab4;
```

The results show a Cartesian product of 7 rows from tab3 and 7 rows from tab4:

colour	size
red	small
blue	small
red	medium
blue	medium
red	large
blue	large
red	extra large
blue	extra large

The bottom console shows the executed queries:

```
>SELECT * FROM `tab1'  
>SELECT * FROM `tab2'  
>SELECT * FROM `tab3`
```

System tray icons include: Windows, Google Chrome, MS Word, Task View, File Explorer, Taskbar, and a clock showing 16:18 on 09-06-2023.

Ex 2: pg 17

STUDENT TABLE

The screenshot shows the phpMyAdmin interface for a MySQL database named 'b324'. The left sidebar lists databases and tables, with 'student' selected. The main panel displays the contents of the 'student' table. The table has columns: 'enroll_no', 'student_name', 'gender', 'course', and 'total_fees'. The data is as follows:

enroll_no	student_name	gender	course	total_fees
12014	RAM KUMAR	M	DCA	8400
12015	DAISY	F	HDCA	14800
12016	KEERTHI	F	DCA	9000
12017	MUKESH	M	HDCA	14500
12018	ANANYA	F	HDCA	14800
12019	KARAN	M	DCA	9000
12020	MARTIN THOMAS	M	DCA	8000

Below the table, there are buttons for 'Print', 'Copy to clipboard', 'Export', 'Display chart', and 'Create view'. A 'Console' section at the bottom contains the SQL query: >SELECT * FROM `student`;

PRODUCT TABLE

The screenshot shows the phpMyAdmin interface for a MySQL database named 'b324'. The left sidebar lists various databases and tables, including 'product' which is currently selected. The main panel displays the contents of the 'product' table with the following data:

product_id	description	quantity	price
1004	4GB DDR4 RAM	5	2100
1005	ASUS M5A78L-M MOTHERBOARD	2	9858
1006	GB B3050M MOTHERBOARD	5	4890
1007	GB 78LMT MOTHERBOARD	2	6800
1008	DELL 21.5 INCH LED MONITOR	5	6200
1009	ACER 24 INCH LED MONITOR	5	8000
1010	SANDISK ULTRA 32GB USB	10	550

Below the table, there are buttons for 'Print', 'Copy to clipboard', 'Export', 'Display chart', and 'Create view'. A 'Console' section at the bottom contains the SQL query: >SELECT * FROM `product`.

Question 1:

Add all quantities with 2 for all products.

Answer:

Query:

The screenshot shows the phpMyAdmin interface on a Windows 8.1 system. The left sidebar lists databases and tables, with 'product' selected under 'b324'. The main area has a 'Run SQL query/queries on table b324.product:' input field containing the following SQL code:

```
1 update product set quantity=quantity+2
```

Below the query, there are several buttons: SELECT*, SELECT, INSERT, UPDATE, DELETE, Clear, Format, Get auto-saved query, Bind parameters, and a bookmark input field. At the bottom, there are options for Delimiter, Show this query here again, Retain query box, Rollback when finished, and Enable foreign key checks. The 'UPDATE' button is highlighted. The status bar at the bottom right shows the date and time: 18:12 09-06-2023.

output:

The screenshot shows the phpMyAdmin interface for a MySQL database named 'b324'. The current table is 'product'. The interface includes a sidebar with a tree view of databases and tables, and a main panel with tabs for Browse, Structure, SQL, etc. The SQL tab shows a query for selecting all columns from the 'product' table. The results pane displays 7 rows of product data with columns: product_id, description, quantity, and price. The bottom panel shows the query history and various operations like Print, Copy to clipboard, Export, and Create view.

product_id	description	quantity	price
1004	4GB DDR4 RAM	7	2100
1005	ASUS M5A78L-M MOTHERBOARD	4	9858
1006	GB B3050M MOTHERBOARD	7	4890
1007	GB 78LMT MOTHERBOARD	4	6800
1008	DELL 21.5 INCH LED MONITOR	7	6200
1009	ACER 24 INCH LED MONITOR	7	8000
1010	SANDISK ULTRA 32GB USB	12	550

Console (bottom):

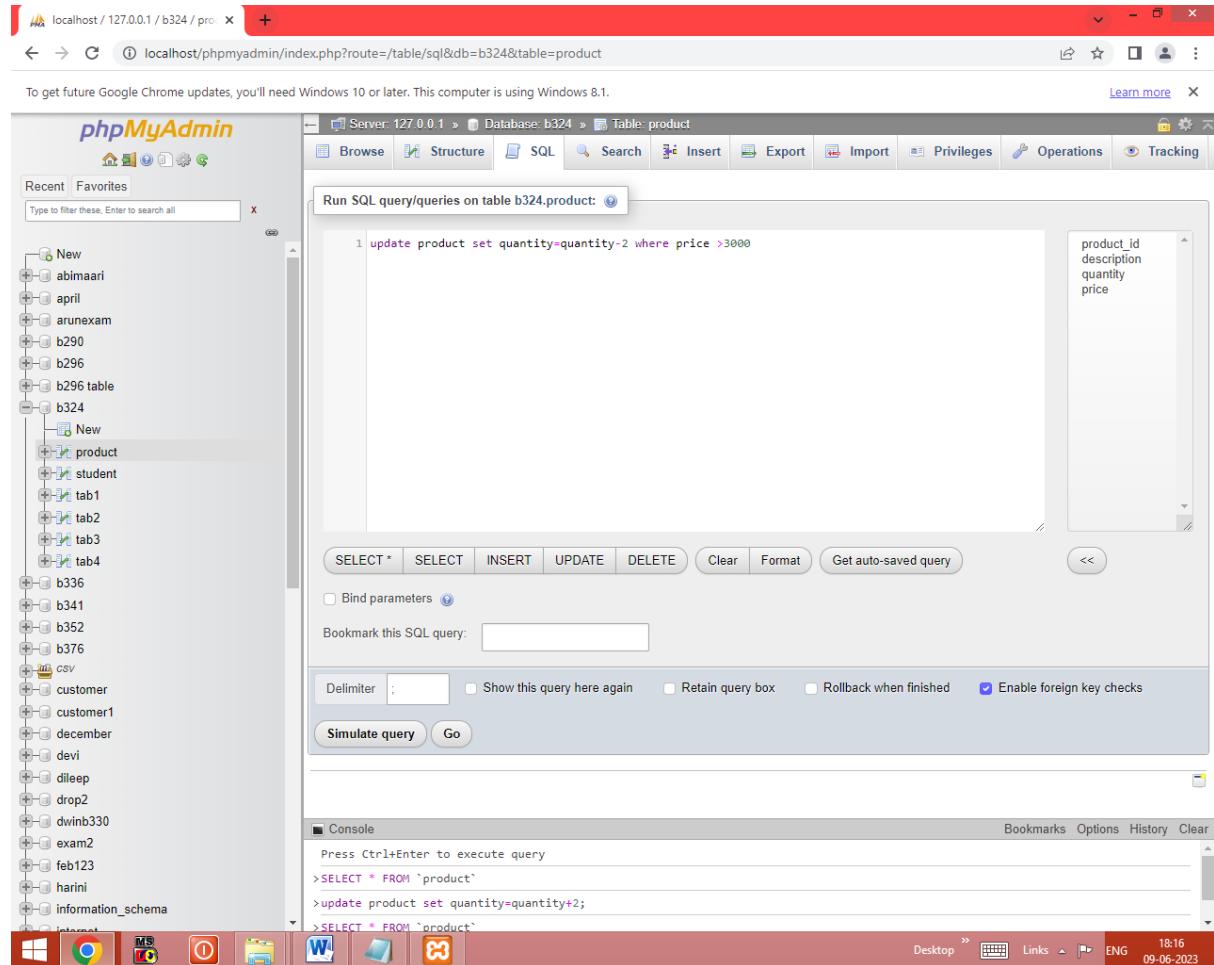
```
>SELECT * FROM `product`
>update product set quantity=quantity+2;
>SELECT * FROM `product`
```

Question 2:

subtract 2nos. from quantity for product greater than 3000.

Answer:

Query:



The screenshot shows the phpMyAdmin interface for a database named 'b324'. The left sidebar lists databases like 'abimaari', 'april', 'arunexam', 'b290', 'b296', 'b296 table', 'b324' (selected), 'b336', 'b341', 'b352', 'b376', 'customer', 'customer1', 'december', 'devi', 'dileep', 'drop2', 'dwinn330', 'exam2', 'feb123', 'harini', 'information_schema', and 'internet'. The main panel shows the 'product' table with columns: product_id, description, quantity, and price. A SQL query window contains the command: `update product set quantity=quantity-2 where price >3000`. Below the query window are buttons for SELECT*, SELECT, INSERT, UPDATE, DELETE, Clear, Format, and Get auto-saved query. The console at the bottom shows the execution of the query: `>SELECT * FROM `product`
>update product set quantity=quantity+2;
>SELECT * FROM `product``.

Output:

The screenshot shows the phpMyAdmin interface for a MySQL database named 'b324'. The left sidebar lists databases and tables, with 'product' selected under the 'b324' database. The main panel displays the contents of the 'product' table.

Table Structure:

product_id	description	quantity	price
1004	4GB DDR4 RAM	7	2100
1005	ASUS M5A78L-M MOTHERBOARD	2	9858
1006	GB B3050M MOTHERBOARD	5	4890
1007	GB 78LMT MOTHERBOARD	2	6800
1008	DELL 21.5 INCH LED MONITOR	5	6200
1009	ACER 24 INCH LED MONITOR	5	8000
1010	SANDISK ULTRA 32GB USB	12	550

Query Results Operations:

- Print
- Copy to clipboard
- Export
- Display chart
- Create view

Console:

```
Press Ctrl+Enter to execute query
>SELECT * FROM `product`
>update product set quantity=quantity+2;
>SELECT * FROM `product`
```

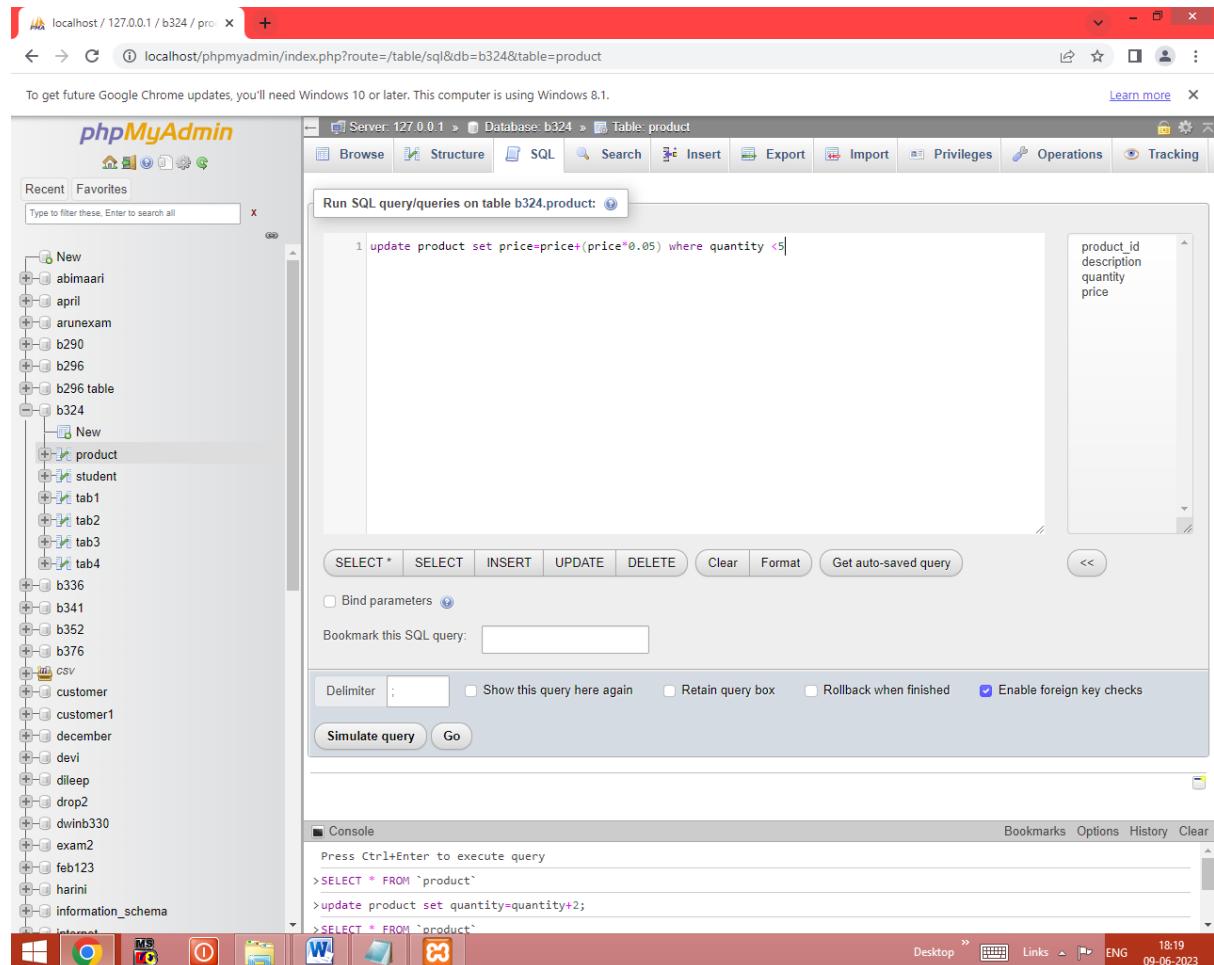
Bottom status bar: Desktop > ENG 18:16 09-06-2023

Question 3:

increase the price by 5% for all the product whose quantity less than 5.

Answer:

Query:



The screenshot shows the phpMyAdmin interface on a Windows 8.1 system. The left sidebar lists databases and tables. The main area shows a SQL query editor with the following code:

```
1 update product set price=price+(price*0.05) where quantity <5;
```

Below the query editor are several buttons: SELECT*, SELECT, INSERT, UPDATE, DELETE, Clear, Format, Get auto-saved query, Bind parameters, Bookmark this SQL query, Delimiter :, Show this query here again, Retain query box, Rollback when finished, and Enable foreign key checks. At the bottom, there are Simulate query and Go buttons. A preview pane on the right shows the structure of the 'product' table with columns: product_id, description, quantity, and price.

The bottom of the screen shows the Windows taskbar with various icons and the system tray indicating the date and time as 09-06-2023 at 18:19.

Output:

The screenshot shows the phpMyAdmin interface for a MySQL database named 'b324'. The left sidebar lists various databases and tables, including 'product' under 'b324'. The main panel displays the 'product' table with the following data:

product_id	description	quantity	price
1004	4GB DDR4 RAM	7	2100
1005	ASUS M5A78L-M MOTHERBOARD	2	10351
1006	GB B3050M MOTHERBOARD	5	4890
1007	GB 78LMT MOTHERBOARD	2	7140
1008	DELL 21.5 INCH LED MONITOR	5	6200
1009	ACER 24 INCH LED MONITOR	5	8000
1010	SANDISK ULTRA 32GB USB	12	550

Below the table, the SQL query used to retrieve the data is shown in the 'Query results operations' section:

```
>SELECT * FROM `product`
```

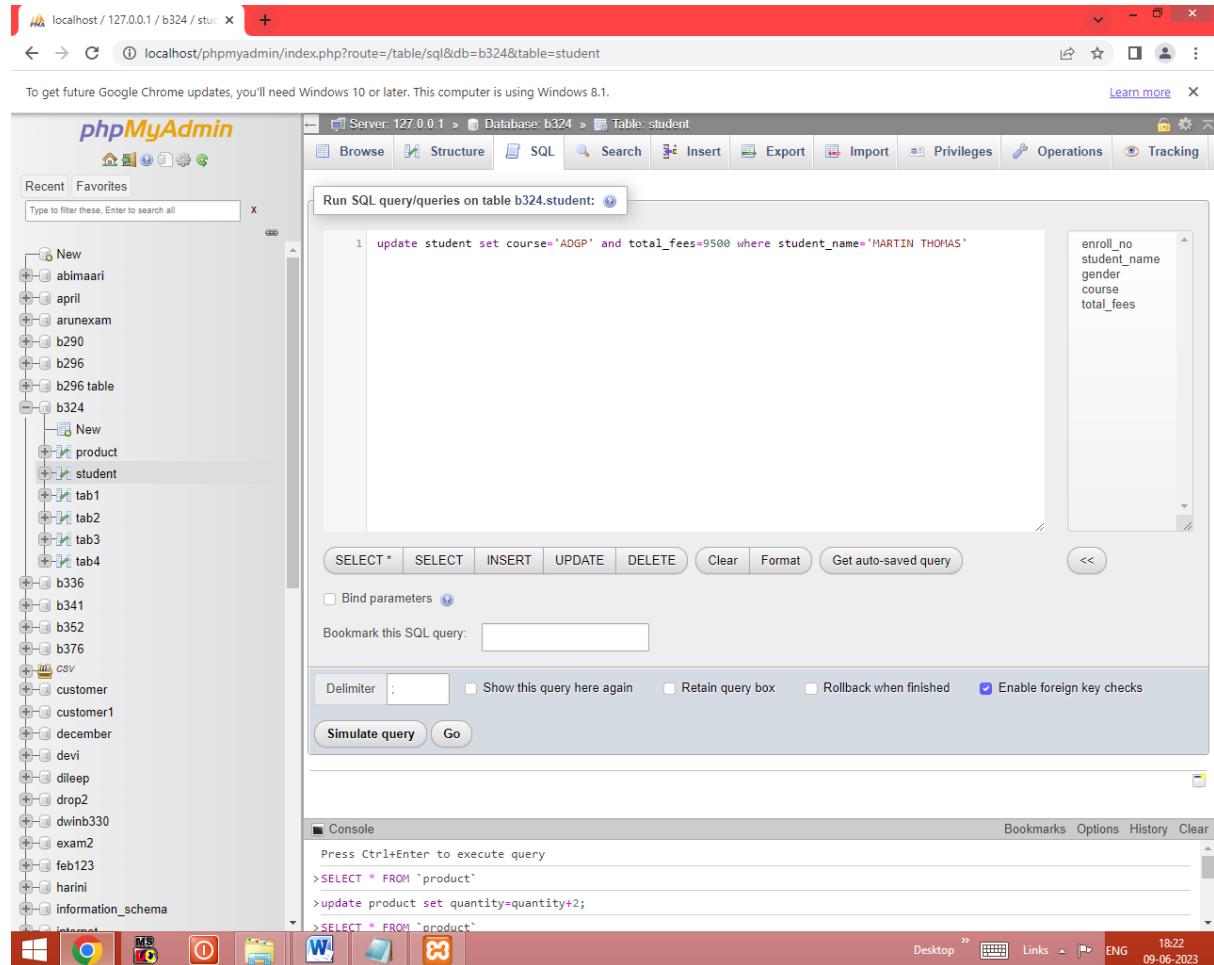
In the bottom right corner, there is a status bar showing '18:19' and '09-06-2023'.

Question 4:

change the course by ADJP and fees by 9500 for the student MARTIN THOMAS.

Answer:

Query:



The screenshot shows the phpMyAdmin interface for a database named 'b324'. The left sidebar lists various databases and tables, including 'student' under 'b324'. The main area is titled 'Run SQL query/queries on table b324.student:' and contains the following SQL update statement:

```
1 update student set course='ADGP' and total_fees=9500 where student_name='MARTIN THOMAS'
```

Below the query editor, there are several buttons: SELECT*, SELECT, INSERT, UPDATE, DELETE, Clear, Format, Get auto-saved query, Bind parameters, and a bookmark field. At the bottom, there are options for Delimiter, Show this query here again, Retain query box, Rollback when finished, and Enable foreign key checks. The 'Simulate query' and 'Go' buttons are also present. The status bar at the bottom right shows the date and time: 09-06-2023 18:22.

Output:

The screenshot shows the phpMyAdmin interface running in a Google Chrome browser. The left sidebar displays a tree view of databases and tables, with 'student' selected under 'b324'. The main area shows the 'student' table with the following data:

enroll_no	student_name	gender	course	total_fees
12014	RAM KUMAR	M	DCA	8400
12015	DAISY	F	HDCA	14800
12016	KEERTHI	F	DCA	9000
12017	MUKESH	M	HDCA	14500
12018	ANANYA	F	HDCA	14800
12019	KARAN	M	DCA	9000
12020	MARTIN THOMAS	M		8000

Below the table, there is a query results operations section with options for Print, Copy to clipboard, Export, Display chart, and Create view. The bottom section shows a console with the following SQL code:

```
>SELECT * FROM `product`
>update product set quantity=quantity+2;
>SELECT * FROM `product`
```

The status bar at the bottom right indicates the time is 18:22 and the date is 09-06-2023.

Question 5:

change the name of the student to SHEKHA for the student id 12015.

answer:

Query:

The screenshot shows the phpMyAdmin interface for a database named 'b324'. The 'student' table is selected. In the SQL tab, the following query is entered:

```
1 update student set student_name='snekha' where enroll_no=12015
```

A yellow message box indicates: "You have a previously saved query. Click Get auto-saved query to load the query."

The right panel displays the structure of the 'student' table:

enroll_no	student_name	gender	course	total_fees
-----------	--------------	--------	--------	------------

Below the SQL tab, there are buttons for SELECT*, SELECT, INSERT, UPDATE, DELETE, Clear, Format, and Get auto-saved query. There are also checkboxes for Bind parameters, Bookmark this SQL query, Delimiter (set to ;), Show this query here again, Retain query box, Rollback when finished, and Enable foreign key checks. Buttons for Simulate query and Go are also present.

In the bottom right corner of the browser window, the status bar shows: Desktop > Links ENG 18:25 09-06-2023.

Output:

The screenshot shows the phpMyAdmin interface running in a Microsoft Edge browser window. The URL is `localhost / 127.0.0.1 / b324 / stu`. The main panel displays the `student` table from the `b324` database. The table has columns: `enroll_no`, `student_name`, `gender`, `course`, and `total_fees`. The data is as follows:

enroll_no	student_name	gender	course	total_fees
12014	RAM KUMAR	M	DCA	8400
12015	snekhA	F	HDCA	14800
12016	KEERTHI	F	DCA	9000
12017	MUKESH	M	HDCA	14500
12018	ANANYA	F	HDCA	14800
12019	KARAN	M	DCA	9000
12020	MARTIN THOMAS	M		8000

Below the table, there is a query results operations section with options: Print, Copy to clipboard, Export, Display chart, and Create view.

In the bottom right corner of the browser window, the system status bar shows: Desktop, ENG, 18:25, 09-06-2023.

Question 6:

display all the product of price 500-2000.

Answer:

Query:

The screenshot shows the phpMyAdmin interface on a Windows 8.1 system. The left sidebar lists databases and tables, with 'product' selected under 'b324'. The main area has a 'Run SQL query/queries on table b324.product:' input field containing the query: 'select * from product where price between 500 and 2000;'. Below the input field are buttons for SELECT*, SELECT, INSERT, UPDATE, DELETE, Clear, Format, and Get auto-saved query. A 'Bind parameters' checkbox is unchecked. The 'Console' tab at the bottom shows the executed query and its results. The status bar at the bottom right indicates the date and time: 09-06-2023 18:27.

```
1 select * from product where price between 500 and 2000;
```

Console

```
Press Ctrl+Enter to execute query
>SELECT * FROM `product`
>update product set quantity=quantity+2;
>SELECT * FROM `product`
```

Bookmarks Options History Clear

Desktop > Links ENG 18:27 09-06-2023

Output:

The screenshot shows the phpMyAdmin interface running in a Microsoft Edge browser window. The URL is `localhost / 127.0.0.1 / b324 / product`. The main panel displays the `product` table from the `b324` database. The table has columns: `product_id`, `description`, `quantity`, and `price`. The data is as follows:

product_id	description	quantity	price
1004	4GB DDR4 RAM	7	2100
1005	ASUS M5A78L-M MOTHERBOARD	2	10351
1006	GB B3050M MOTHERBOARD	5	4890
1007	GB 78LMT MOTHERBOARD	2	7140
1008	DELL 21.5 INCH LED MONITOR	5	6200
1009	ACER 24 INCH LED MONITOR	5	8000
1010	SANDISK ULTRA 32GB USB	12	550

Below the table, there is a query results operations section with options: Print, Copy to clipboard, Export, Display chart, and Create view. The bottom of the interface shows a console window with the following SQL queries:

```
>SELECT * FROM `product`
>update product set quantity=quantity+2;
>SELECT * FROM `product`
```

The status bar at the bottom right indicates the date and time: 18:27 09-06-2023.

Ex 3:pg 31

CUSTOMER TABLE

The screenshot shows the phpMyAdmin interface for a MySQL database named 'b324'. The left sidebar lists databases and tables, with 'customer' selected under the 'b324' database. The main panel displays the contents of the 'customer' table:

customer_id	customer_name	mob_no	area
80101	DINESH RAJ	9840212400	THIRUNINRAVUR
80102	RAKESH RAJ	9840312413	AMBATUR
80103	SUMATHI	9789096200	PERUNGUDI
80104	SHANKARAN	8120191091	THIRUNINRAVUR
80105	RAHUL	9000234121	THIRUNINRAVUR
80106	DIVAKAR	9840312222	PERUNGUDI
80107	DHARMENDAR	9804316666	THIRUNINRAVUR
80108	SHANMUGAM	8120878787	AMBATUR
80109	PURUSOTH	9080403020	THIRUNINRAVUR

The SQL query used to retrieve the data is:

```
SELECT * FROM `customer`
```

Below the table, there is a 'Query results operations' section with options like Print, Copy to clipboard, Export, Display chart, Create view, and a Console for executing queries.

QUESTION 1:

display all areas where the customer is living.

Answer:

Input and Output:

The screenshot shows the phpMyAdmin interface running in Google Chrome on Windows 8.1. The browser address bar shows the URL `localhost/phpmyadmin/index.php?route=/table/sql&db=b324&table=customer`. The main window displays the results of a SQL query:

```
SELECT DISTINCT area FROM customer;
```

The results show three distinct areas:

area
THIRUNINRAVUR
AMBATUR
PERUNGUDI

Below the results, there are options for "Query results operations" including Print, Copy to clipboard, Export, Display chart, and Create view. The bottom section is a "Console" window showing the executed SQL queries:

```
Press Ctrl+Enter to execute query
>SELECT * FROM `customer`
>SELECT DISTINCT area FROM `customer`;
>SELECT * FROM `customer`
```

The status bar at the bottom right indicates the date and time: 18:52 09-06-2023.

Question 2:

display first 3 rows in customer table.

Answer:

Input and Output

The screenshot shows the phpMyAdmin interface for a database named 'b324'. The left sidebar lists databases and tables, including 'customer' under 'b324'. The main area displays the 'customer' table with the following data:

customer_id	customer_name	mob_no	area
80101	DINESH RAJ	9840212400	THIRUNINRAVUR
80102	RAKESH RAJ	9840312413	AMBATUR
80103	SUMATHI	9789096200	PERUNGUDI

The SQL query used is: `SELECT * FROM customer LIMIT 3;`

Question 3:

display all the customer by arranging their name in descending order.

Answer:

Input and Output

The screenshot shows the phpMyAdmin interface on a Windows 8.1 system. The left sidebar lists databases and tables, with 'customer' selected under 'b324'. The main area displays the results of a query: 'SELECT customer_name FROM `customer` order by (customer_name)DESC;'. The results are:

customer_name
SUMATHI
SHANMUGAM
SHANKARAN
RAKESH RAJ
RAHUL
PURUSOTH
DIVAKAR
DINESH RAJ
DHARMENDAR

The bottom console shows the executed SQL queries:

```
>SELECT * FROM `customer`;  
>SELECT DISTINCT area FROM `customer`;  
>SELECT * FROM `customer`;
```

Question 4:

display all the customer who were living in THIRUNINRAVUR.

Answer:

Input and Output

The screenshot shows the phpMyAdmin interface for a database named 'b324'. The left sidebar lists databases and tables, with 'customer' selected under 'b324'. The main panel displays the results of a SELECT query:

```
customer_name
DINESH RAJ
SHANKARAN
RAHUL
DHARMENDAR
PURUSOTH
```

The query executed was:

```
SELECT customer_name FROM customer WHERE area = 'THIRUNINRAVUR';
```

The results show four rows of customer names. The interface includes various navigation and management tools typical of a MySQL administration tool.

Question 5:

display all the customer name starts by 'D'.

Answer:

Input and output

The screenshot shows the phpMyAdmin interface on a Windows 8.1 system. The left sidebar lists databases and tables, with 'customer' selected under 'b324'. The main area displays the results of a query: 'SELECT customer_name FROM customer WHERE customer_name like 'd%''. The results show three rows: DINESH RAJ, DIVAKAR, and DHARMENDAR. Below the results, there are sections for 'Query results operations' (Print, Copy to clipboard, Export, Display chart, Create view) and a 'Console' window showing the executed SQL queries.

localhost / 127.0.0.1 / b324 / customer

To get future Google Chrome updates, you'll need Windows 10 or later. This computer is using Windows 8.1.

phpMyAdmin

Recent Favorites

Type to filter these. Enter to search all

Server: 127.0.0.1 » Database: b324 » Table: customer

Browse Structure SQL Search Insert Export Import Privileges Operations More

Show query box

Current selection does not contain a unique column. Grid edit, checkbox, Edit, Copy and Delete features are not available.

Showing rows 0 - 2 (3 total). Query took 0.0006 seconds.

SELECT customer_name FROM customer WHERE customer_name like 'd%' ;

Profiling [Edit inline] [Edit] [Explain SQL] [Create PHP code] [Refresh]

Show all Number of rows: 25 Filter rows: Search this table

Extra options

customer_name

DINESH RAJ
DIVAKAR
DHARMENDAR

Show all Number of rows: 25 Filter rows: Search this table

Query results operations

Print Copy to clipboard Export Display chart Create view

Bookmark this SQL query

Label: Let every user access this bookmark

Console

Press Ctrl+Enter to execute query

```
>SELECT * FROM `customer`  
>SELECT DISTINCT area FROM `customer`;  
>SELECT * FROM `customer`;
```

Bookmarks Options History Clear

Desktop > Links < ENG 19:11 09-06-2023

Question 6:

find out the area of all customer those id greater than 8019.

Answer:

Input and Output

The screenshot shows the phpMyAdmin interface on a Windows 8.1 system. The left sidebar lists databases and tables. The main panel shows a query result for a SELECT statement. The bottom console shows other queries.

MySQL returned an empty result set (i.e. zero rows). (Query took 0.0004 seconds.)

```
SELECT customer_name FROM customer WHERE customer_id>8019;
```

customer_name

Query results operations

Create view

Bookmark this SQL query

Label: Let every user access this bookmark

Console

```
Press Ctrl+Enter to execute query
>SELECT * FROM `customer`;
>SELECT DISTINCT area FROM `customer`;
>SELECT * FROM `customer`;
```

Desktop > Links > ENG 19:15 09-06-2023

Question 7:

display all the customer by arranging their name,area wise.

Answer:

Input and Output

The screenshot shows the phpMyAdmin interface for a database named 'b324'. The left sidebar lists various databases and tables, including 'customer' under 'b324'. The main panel displays the results of a query: 'SELECT customer_name FROM customer ORDER BY (area);'. The results are:

customer_name
RAKESH RAJ
SHANMUGAM
SUMATHI
DIVAKAR
DINESH RAJ
SHANKARAN
RAHUL
DHARMENDAR
PURUSOTH

The query results operations section at the bottom shows the executed SQL queries:

```
>SELECT * FROM `customer`  
>SELECT DISTINCT area FROM `customer`;  
>SELECT * FROM `customer`;
```

Question 8:

display the customer name where their mobile no ends with '0'.

Answer:

Input and Output

The screenshot shows the phpMyAdmin interface on a Windows 8.1 system. The left sidebar lists databases and tables, with 'customer' selected under 'b324'. The main area displays the results of a query: 'SELECT customer_name FROM customer WHERE mob_no like '%0';'. The results show three rows: DINESH RAJ, SUMATHI, and PURUSOTH. Below the results, there are options for 'Query results operations' like Print, Copy to clipboard, Export, Display chart, and Create view. The bottom console shows the executed SQL queries.

customer_name
DINESH RAJ
SUMATHI
PURUSOTH

```
>SELECT * FROM `customer`;  
>SELECT DISTINCT area FROM `customer`;  
>SELECT * FROM `customer`;
```

Question 9:

display the mobile no of the customer in AMBATUR,PERUNGUDI.

Answer:

Input and Output

The screenshot shows the phpMyAdmin interface on a Windows 8.1 system. The left sidebar lists databases and tables, including 'customer' under 'b324'. The main area displays the results of a SQL query:

```
MySQL returned an empty result set (i.e. zero rows). (Query took 0.0003 seconds.)  
SELECT mob_no FROM customer WHERE area='AMBATUR' AND area='PERUNGUDI';
```

The console at the bottom shows the history of queries:

```
Press Ctrl+Enter to execute query  
>SELECT * FROM `customer`  
>SELECT DISTINCT area FROM `customer`;  
>SELECT * FROM `customer`;
```

Question 10:

display all the customer of name ends with 'raj'.

Answer:

Input and Output

The screenshot shows the phpMyAdmin interface on a Windows 8.1 system. The left sidebar lists databases and tables, with 'customer' selected under 'b324'. The main area displays the results of a query: 'SELECT customer_name FROM customer WHERE customer_name LIKE '%raj';'. The results show two rows: 'DINESH RAJ' and 'RAKESH RAJ'. Below the results, there are various operation buttons like Print, Copy to clipboard, Export, etc. At the bottom, a console window shows the executed SQL queries.

localhost / 127.0.0.1 / b324 / customer

To get future Google Chrome updates, you'll need Windows 10 or later. This computer is using Windows 8.1.

phpMyAdmin

Recent Favorites

Type to filter these. Enter to search all

Server: 127.0.0.1 » Database: b324 » Table: customer

Browse Structure SQL Search Insert Export Import Privileges Operations More

Show query box

Current selection does not contain a unique column. Grid edit, checkbox, Edit, Copy and Delete features are not available.

Showing rows 0 - 1 (2 total). Query took 0.0004 seconds.

SELECT customer_name FROM customer WHERE customer_name LIKE '%raj';

Profiling [Edit inline] [Edit] [Explain SQL] [Create PHP code] [Refresh]

Show all Number of rows: 25 Filter rows: Search this table

Extra options

customer_name

DINESH RAJ
RAKESH RAJ

Show all Number of rows: 25 Filter rows: Search this table

Query results operations

Print Copy to clipboard Export Display chart Create view

Bookmark this SQL query

Label: Let every user access this bookmark

Bookmark this SQL query

Console

Press Ctrl+Enter to execute query

>SELECT * FROM `customer`
>SELECT DISTINCT area FROM `customer`;
>SELECT * FROM `customer`;

Bookmarks Options History Clear

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