



IQRA NATIONAL UNIVERSITY
Phase II, Hayatabad peshawer

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Dept: BS (CS)

Final Term lab Exam

Subject: Data Base

A screenshot of the Microsoft SQL Server Management Studio (SSMS) interface. The main window displays a SQL query: `create database Retailer`. The query has been executed successfully, as indicated by the status bar at the bottom which says "Query executed successfully." and the Messages pane which shows "Commands completed successfully." and "Completion time: 2020-07-09T14:50:52.9657730+05:00". The Object Explorer on the left shows the server instance "DESKTOP-I59HQSI (SQL Server 15.0.200)" with a tree view including Databases, Security, and Server Objects. The Solution Explorer on the right shows a project named "Solution 'Hayat ahmad khan khatak' (1 p)" with a folder "SQL Server Scripts1" containing several SQL query files (SQLQuery2.sql through SQLQuery8.sql). The Windows taskbar at the bottom shows the system tray with the date and time "3:10 pm 09/07/2020".



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The screenshot displays the Microsoft SQL Server Management Studio interface. The main window shows a SQL query that has been executed successfully. The query is as follows:

```
create table customer
(customer_id int primary key not null,
customer_name varchar(25) not null,
address varchar(25),
order_id int,
)
```

The Messages pane at the bottom of the query editor shows the following output:

```
Commands completed successfully.
Completion time: 2020-07-09T14:54:54.5042893+05:00
```

The Object Explorer on the left shows the server instance 'DESKTOP-I59HQSI (SQL Server 15.0.200)' with various system and user databases listed. The Solution Explorer on the right shows a project named 'Solution 'Hayat ahmad khan khatak'' containing several SQL query files, including 'SQLQuery3.sql' which is currently selected.

The status bar at the bottom of the application window indicates that the query was executed successfully and that there are 0 rows returned.



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The screenshot displays the Microsoft SQL Server Management Studio interface. The main window shows a SQL query being executed in the 'Retailer' database. The query is:

```
insert into customer(customer_id ,customer_name ,address,order_id) values(14486, 'Hayatahmadkhan', 'Mardan', 23)
```

The Messages pane at the bottom indicates that the query was executed successfully, affecting 1 row. The completion time is 2020-07-09T14:59:48.1618114+05:00. The Solution Explorer on the right shows a project named 'Hayat ahmad khan khatak' containing several SQL query files, with 'SQLQuery4.sql' selected. The status bar at the bottom shows 'Query executed successfully.' and 'DESKTOP-I59HQSI (15.0 RTM) | DESKTOP-I59HQSI\hayat ... | Retailer | 00:00:00 | 0 rows'.



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The screenshot displays the Microsoft SQL Server Management Studio (SSMS) interface. The main window shows a SQL query being executed in the 'Retailer' database. The query is: `insert into customer(customer_id, customer_name, address, order_id) values(2, 'ABC', 'Pakistan', 25)`. The Messages pane at the bottom indicates that the query was executed successfully, affecting 1 row, with a completion time of 2020-07-09T15:02:13.6470581+05:00. The Object Explorer on the left shows the server structure, including the 'Retailer' database. The Solution Explorer on the right shows a folder named 'SQL Server Scripts1' containing several SQL query files (SQLQuery2.sql through SQLQuery8.sql). The status bar at the bottom of the SSMS window shows 'Query executed successfully.' and 'DESKTOP-I59HQSI (15.0 RTM) | DESKTOP-I59HQSI\hayat ... | Retailer | 00:00:00 | 0 rows'. The Windows taskbar at the bottom shows the system tray with the time 3:10 pm on 09/07/2020.



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The screenshot displays the Microsoft SQL Server Management Studio (SSMS) interface. The main window shows a SQL query being executed in the 'Retailer' database. The query is: `insert into customer(customer_id, customer_name, address, order_id) values(3, 'DEF', 'Pakistan', 24)`. The Messages pane at the bottom indicates that the query was executed successfully, affecting 1 row, and provides a completion time of 2020-07-09T15:04:04.1684693+05:00. The Object Explorer on the left shows the server structure, including the 'Retailer' database. The Solution Explorer on the right shows a folder named 'SQL Server Scripts1' containing several SQL query files (SQLQuery2.sql through SQLQuery8.sql). The status bar at the bottom of the SSMS window shows 'Query executed successfully.' and 'DESKTOP-I59HQSI (15.0 RTM) | DESKTOP-I59HQSI\hayat ... | Retailer | 00:00:00 | 0 rows'. The Windows taskbar at the bottom shows the system tray with the date and time as 3:11 pm on 09/07/2020.



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The screenshot displays the Microsoft SQL Server Management Studio interface. The main window shows a SQL query being executed in the 'Retailer' database. The query is: `insert into customer(customer_id, customer_name, address, order_id) values(4, 'GEH', 'Null', 54)`. The Messages pane at the bottom indicates that the query was executed successfully, affecting 1 row, and provides a completion time of 2020-07-09T15:06:33.6601717+05:00. The Object Explorer on the left shows the server structure, including the 'Retailer' database. The Solution Explorer on the right shows a project named 'Solution 'Hayat ahmad khan khatak'' containing several SQL query files (SQLQuery2.sql through SQLQuery8.sql). The Windows taskbar at the bottom shows the system tray with the date and time as 3:11 pm on 09/07/2020.



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The screenshot shows Microsoft SQL Server Management Studio with a query window containing the SQL statement: `select * from customer`. The results pane displays the following data:

customer_id	customer_name	address	order_id
2	ABC	Pakistan	25
3	DEF	Pakistan	24
4	GEH	Null	54
14486	Hayatahmadkhan	Mardan	23

The status bar at the bottom indicates: "Query executed successfully. DESKTOP-I59HQSI (15.0 RTM) | DESKTOP-I59HQSI\hayat ... | Retailer | 00:00:00 | 4 rows". The Windows taskbar shows the time as 3:07 pm on 09/07/2020.