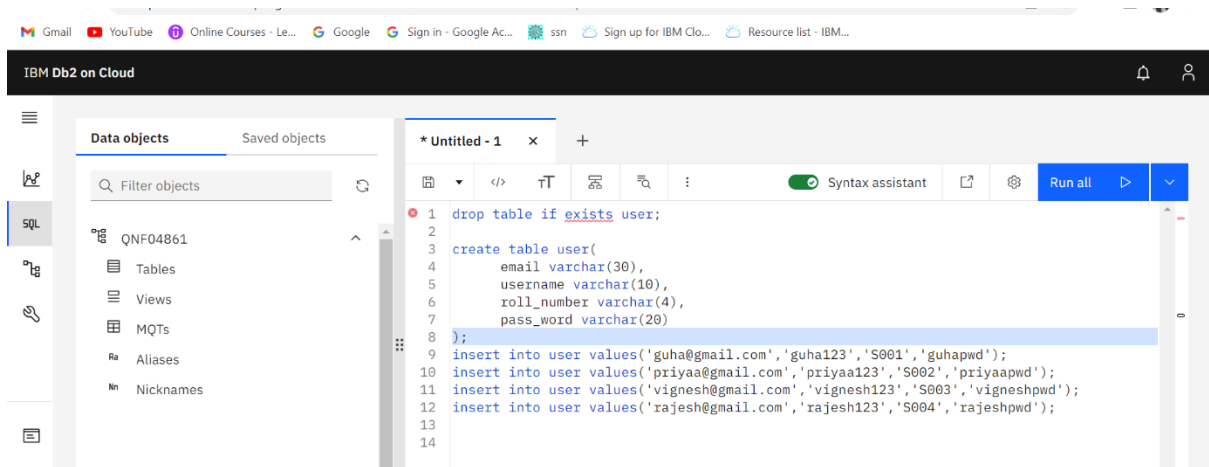


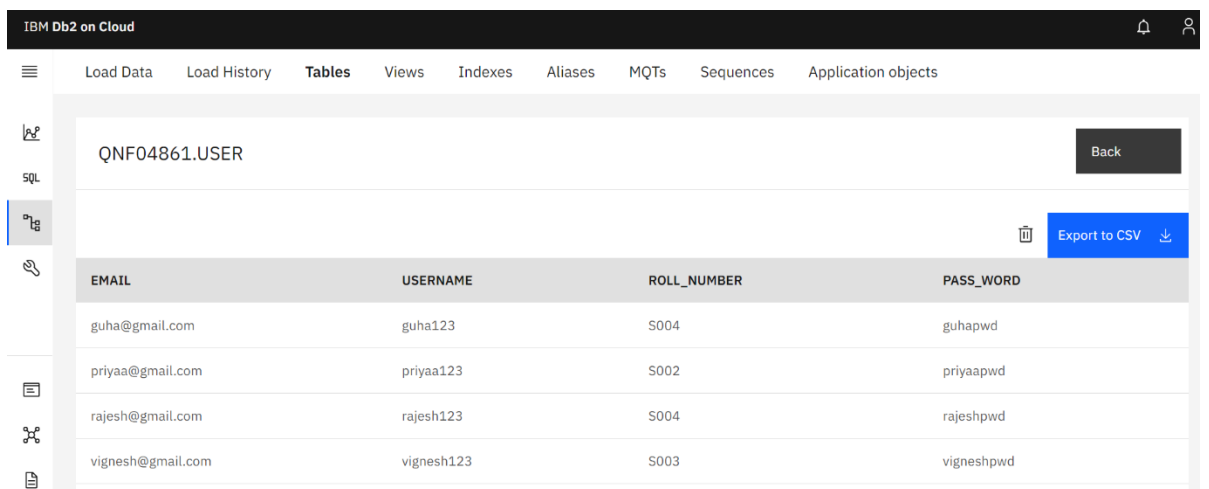
## ASSIGNMENT 2

Q1)



The screenshot shows the IBM Db2 on Cloud SQL editor interface. On the left, the 'Data objects' pane shows a database named 'QNF04861' with a table named 'user'. The main editor area, titled '\*Untitled - 1', contains the following SQL code:

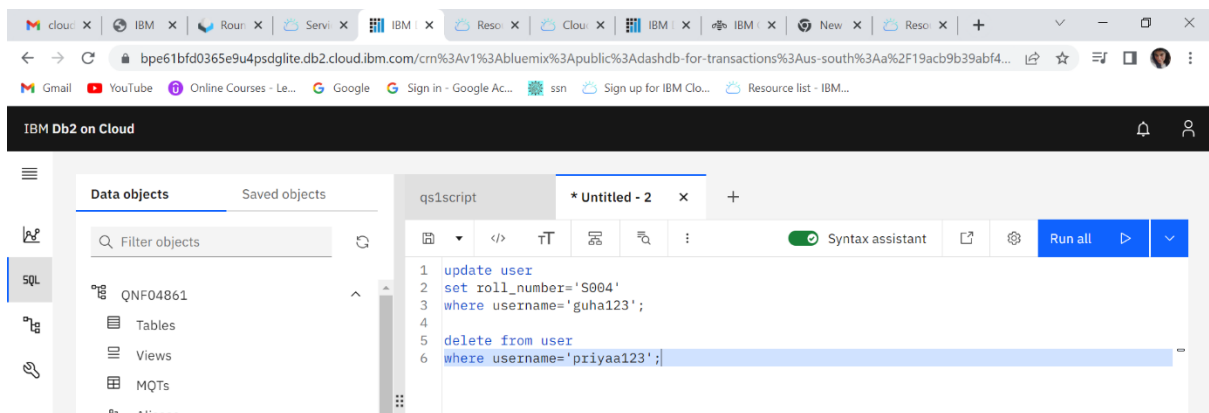
```
1 drop table if exists user;
2
3 create table user(
4     email varchar(30),
5     username varchar(10),
6     roll_number varchar(4),
7     pass_word varchar(20)
8 );
9 insert into user values('guha@gmail.com','guha123','S001','guhapwd');
10 insert into user values('priyaa@gmail.com','priyaa123','S002','priyaapwd');
11 insert into user values('vignesh@gmail.com','vignesh123','S003','vigneshpwd');
12 insert into user values('rajesh@gmail.com','rajesh123','S004','rajeshpwd');
13
14
```



The screenshot shows the IBM Db2 on Cloud 'Tables' tab for the 'QNF04861.USER' table. The table structure is displayed as follows:

| EMAIL             | USERNAME   | ROLL_NUMBER | PASS_WORD  |
|-------------------|------------|-------------|------------|
| guha@gmail.com    | guha123    | S004        | guhapwd    |
| priyaa@gmail.com  | priyaa123  | S002        | priyaapwd  |
| rajesh@gmail.com  | rajesh123  | S004        | rajeshpwd  |
| vignesh@gmail.com | vignesh123 | S003        | vigneshpwd |

Q2)



The screenshot shows the IBM Db2 on Cloud SQL editor interface. The main editor area, titled '\*Untitled - 2', contains the following SQL code:

```
1 update user
2 set roll_number='S004'
3 where username='guha123';
4
5 delete from user
6 where username='priyaa123';
```

IBM DB2 on Cloud

Load Data Load History **Tables** Views Indexes Aliases MQTs Sequences Application objects

QNF04861.USER Back

Export to CSV

| EMAIL             | USERNAME   | ROLL_NUMBER | PASS_WORD  |
|-------------------|------------|-------------|------------|
| guha@gmail.com    | guha123    | S004        | guhapwd    |
| rajesh@gmail.com  | rajesh123  | S004        | rajeshpwd  |
| vignesh@gmail.com | vignesh123 | S003        | vigneshpwd |

3)

localhost:5000/register

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## Register Page

Email

priyaa@gmail.com

Username

GPriyaa

Rollnumber

195001034

Password

\*\*\*\*\*

**Register**

[Already have an account? Log In](#)

localhost:5000/login

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# Login Page

Username

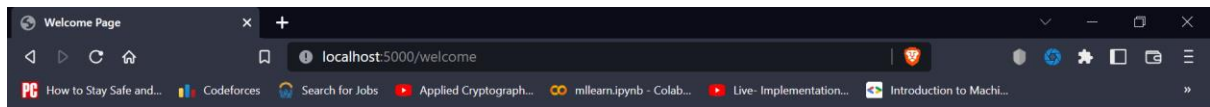
GPriyaa

Password

.....

Login

[Do not have an account? Sign Up?](#)



# Welcome!

[Press here to logout](#)

Invalid credentials, check and try logging in again.

## Login Page

Username

*Username*

Password

*Password*

Login

[Do not have an account? Sign Up?](#)