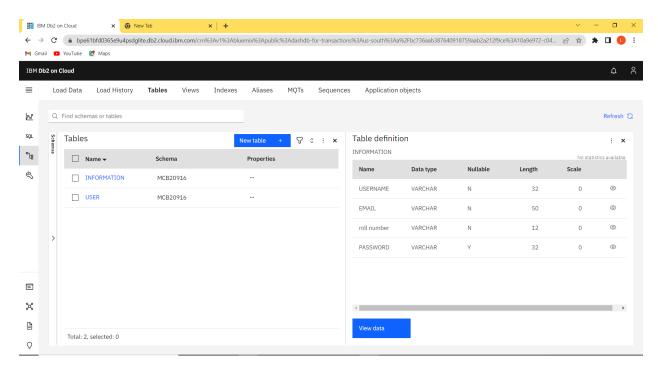
ASSIGNMENT 4

Question 1:-Create a user table with user with email,username,roll number,password



Inserting values into table:-Query

insert into information values ('lackhmi_priya','lkp@gmail.com','19bec09','1223'); insert into information values ('harini','haru@gmail.com','19bec029','1u733'); insert into information values ('sathvika','satu@gmail.com','19bec29','satcs'); insert into information values ('renisha','reni@gmail.com','19bec20','res');

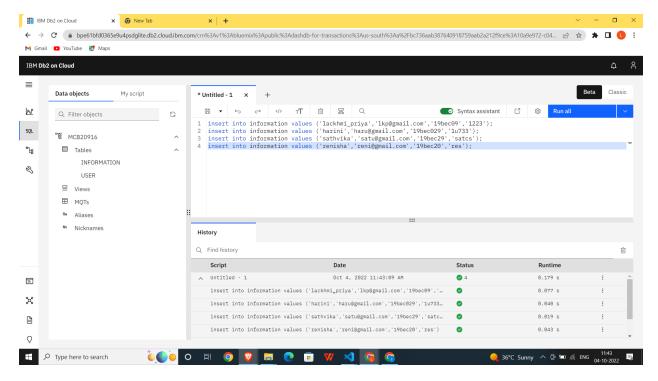
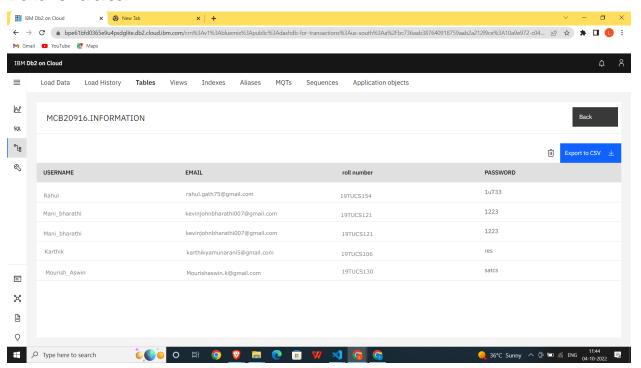


Table data



Question 2:-

Perform update, delete queries with user table:-

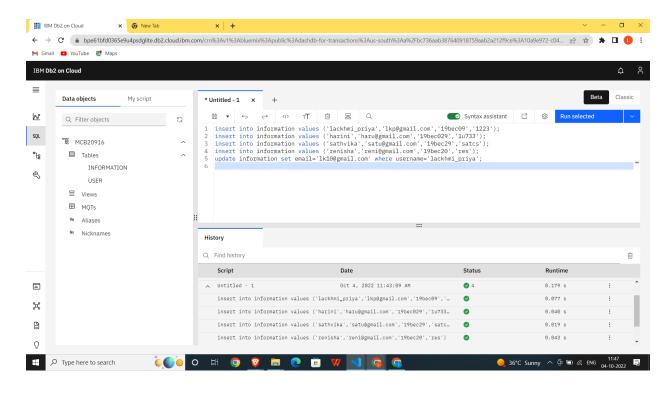
Queries:-

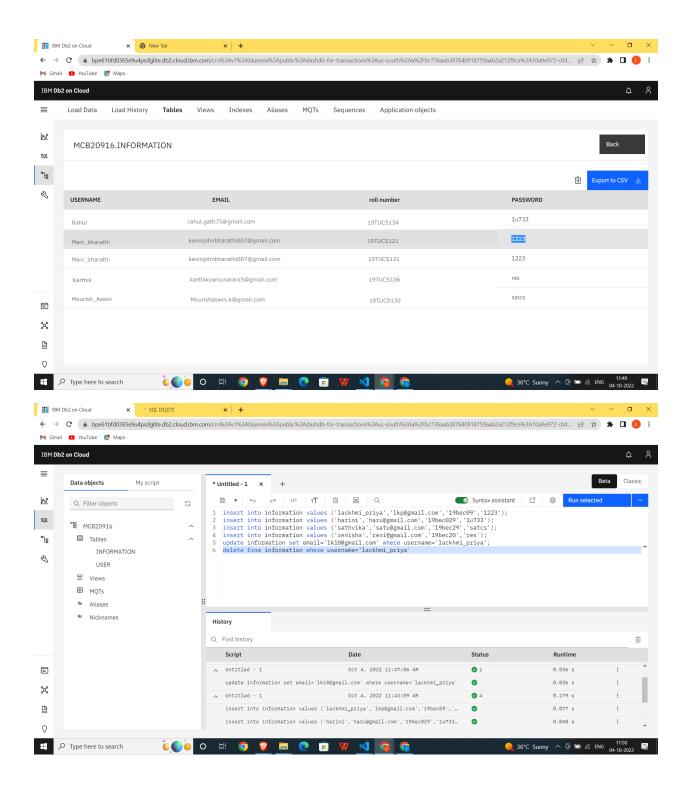
insert into information values ('lackhmi_priya','lkp@gmail.com','19bec09','1223'); insert into information values ('harini','haru@gmail.com','19bec029','1u733'); insert into information values ('sathvika','satu@gmail.com','19bec29','satcs'); insert into information values ('renisha','reni@gmail.com','19bec20','res');

Updation and deletion query

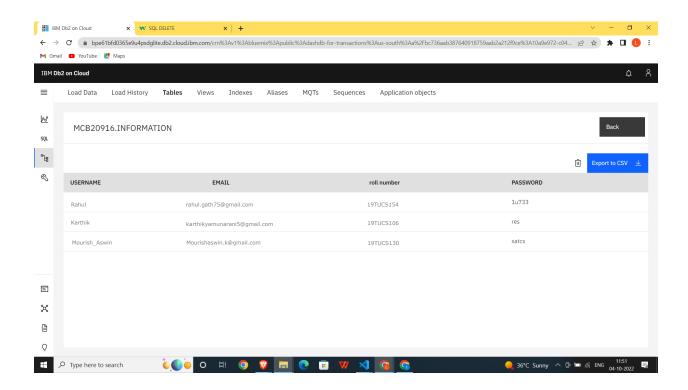
update information set email='lk10@gmail.com' where username='lackhmi_priya';

delete from information where username='lackhmi_priya';





Output after updation and deletion query



Question 3:-connect python code to db2

import ibm db

 $conn=ibm_db.connect ('DATABASE=bludb; HOSTNAME=fbd88901-ebdb-4a4f-a32e-9822b9fb237b.c1ogj3sd0tgtu0lqde00.databases.appdomain.cloud; PORT=32731; Security=SSL; SSLServer Certificate=Digi Cert Global Root CA$

(1).crt; UID = mcb20916; PWD = iAPZMikUQf6agwXY',",")

sql="select * from information"

ibm_db.execute(stmt)

account=ibm db.fetch assoc(stmt)

print(account)

