```
80
81 Select * from Branch;
82
83
```

BRANCH_NAME	BRANCH_CITY	ASSETS
SkB	Midnapore	190000
IDB	Koch	90000
SSB	kolkata	60000
kDB	Poch	100000

#### Download CSV

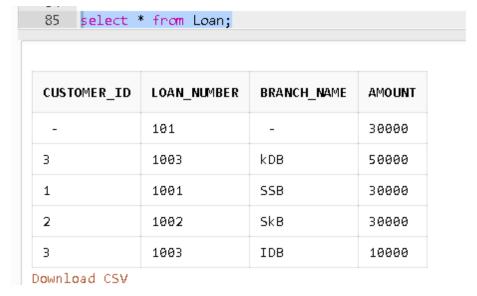
4 nows colosted

### 83 Select \* from Customer;

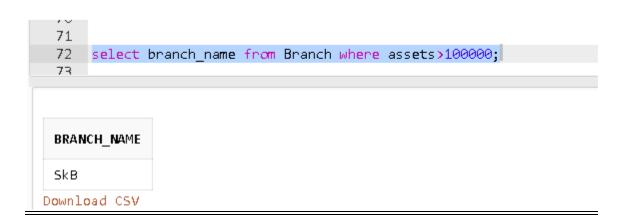
CUSTOMER_ID	CUSTOMER_NAME	CUSTOMER_STREET	CUSTOMER_CITY
1	Anubhav	GT Road	Kolkata
2	Deba	Lt Road	Midnapore
3	Abhisheak	LL Road	Koch
4	Knubhav	GT Road	Kolkata

#### Download CSV

4 rows selected.



# **Output Queries:-**



```
73
74 SELECT * FROM Customer
75 WHERE customer_city='Kolkata';
```

CUSTOMER_ID	CUSTOMER_NAME	CUSTOMER_STREET	CUSTOMER_CITY
1	Anubhav	GT Road	Kolkata
4	Knubhav	GT Road	Kolkata

#### Download CSV

2 rows selected.

```
76
77 SELECT customer_id FROM Loan
78 WHERE amount=30000;
79
```

# - 1 2

#### Download CSV

3 rows selected.

## **All Queries:**

```
CREATE TABLE Branch

    branch_name varchar(255),

   branch_city varchar(255),
    assets int
 );
• CREATE TABLE Customer

    customer id int,

   customer_name varchar(255),
   customer_street varchar(255),
    customer_city varchar(255)
 );
• CREATE TABLE Loan

    customer_id int,

   loan_number int,
    branch_name varchar(255),
    amount float
 );
• alter table Customer

    add primary key (customer id);

• alter table Branch
add primary key (branch_name);

    ALTER TABLE Loan

    ADD FOREIGN KEY (customer_id) REFERENCES Customer(customer_id);

• ALTER TABLE Loan

    ADD FOREIGN KEY (branch_name) REFERENCES Branch(branch_name);
```

• INSERT INTO Branch (branch name, branch city, assets) VALUES ('SSB', 'kolkata', 60000); INSERT INTO Branch (branch\_name, branch\_city, assets) VALUES ('SkB', 'Midnapore', 190000); • INSERT INTO Branch (branch name, branch city, assets) VALUES ('IDB', 'Koch', 90000); • INSERT INTO Branch (branch name, branch city, assets) VALUES ('kDB', 'Poch', 100000); INSERT INTO Customer (customer id, customer name, customer street, customer city) VALUES (001, 'Anubhav', 'GT Road', 'Kolkata'); • INSERT INTO Customer (customer id, customer name, customer street, customer\_city) VALUES (002, 'Deba', 'Lt Road', 'Midnapore'); • INSERT INTO Customer (customer id, customer name, customer street, customer\_city) VALUES (003, 'Abhisheak', 'LL Road', 'Koch'); INSERT INTO Customer (customer\_id, customer\_name, customer\_street, customer city) VALUES (004, 'Knubhav', 'GT Road', 'Kolkata'); • INSERT INTO Loan (customer id, loan number, branch name, amount) VALUES (001, 1001, 'SSB', 30000); INSERT INTO Loan (customer\_id, loan\_number, branch\_name, amount) VALUES (002, 1002, 'SkB', 30000); INSERT INTO Loan (customer\_id, loan\_number, branch\_name, amount) VALUES (003, 1003, 'kDB', 50000); • INSERT INTO Loan (customer id, loan number, branch name, amount) VALUES (004, 1004, 'IDB', 10000); select branch name from Branch where assets>100000;

```
SELECT * FROM Customer
WHERE customer_city='Kolkata';
SELECT customer_id FROM Loan
WHERE amount=30000;
Select * from Branch;
Select * from Customer;
select * from Loan;
```