

80

81 `Select * from Branch;`

82

83

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

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4 rows selected

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

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4 rows selected.

```
85 select * from Loan;
```

CUSTOMER_ID	LOAN_NUMBER	BRANCH_NAME	AMOUNT
-	101	-	30000
3	1003	kDB	50000
1	1001	SSB	30000
2	1002	SkB	30000
3	1003	IDB	10000

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Output Queries :-

```
70  
71  
72 select branch_name from Branch where assets>100000;  
73
```

BRANCH_NAME

SkB

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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

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2 rows selected.

76

77 `SELECT customer_id FROM Loan`

78 `WHERE amount=30000;`

79

CUSTOMER_ID
-
1
2

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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;