Creating Table 1 - CONSIGNOR

```
Enter password: ***********
Welcome to the MySQL monitor. Commands end with ; or \g.
Your MySQL connection id is 33
Server version: 8.0.34 MySQL Community Server - GPL

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owners.

Type 'help;' or '\h' for help. Type '\c' to clear the current input statement.

mysql> create database HolidayHomework;
Query OK, 1 row affected (0.01 sec)

mysql> use HolidayHomework;
Database changed
mysql> create table CONSIGNOR(CnorID char(4), CnorName varchar(30),CnorAddress varchar(50), City varchar(20));
Query OK, 0 rows affected (0.03 sec)

mysql> insert into consignor values('ND01','R SINGHAL','24, ABC ENCLAVE','NEW DELHI');
Query OK, 1 row affected (0.02 sec)

mysql> insert into consignor values('ND02','AMIT KUMAR','123, PALM AVENUE','NEW DELHI');
Query OK, 1 row affected (0.01 sec)

mysql> insert into consignor values('ND03','R KOHLI','5/1, SOUTH STREET','MUMBAI');
Query OK, 1 row affected (0.01 sec)

mysql> insert into consignor values('ND04','S KAUR','27-K WESTEND','MUMBAI');
Query OK, 1 row affected (0.01 sec)
```

Creating Table 2 - CONSIGNEE

```
Enter password: *********
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Type 'help;' or '\h' for help. Type '\c' to clear the current input statement.

mysql> use HolidayHomework;
Database changed
mysql> create table CONSIGNEE(CneeID char(4),CnorID char(4),CneeName varchar(20), CneeAddress varchar(50), CneeCity varchar(20));
Query OK, 0 rows affected (0.02 sec)

mysql> insert into CONSIGNEE values('MU05','ND01','RAHUL KISHOR','5, PARK AVENUE','MUMBAI');
Query OK, 1 row affected (0.01 sec)

mysql> insert into CONSIGNEE values('ND08','ND02','P DHINGRA','16/J, MOORE ENCLAVE','NEW DELHI');
Query OK, 1 row affected (0.04 sec)

mysql> insert into CONSIGNEE values('KO19','MU15','A P ROY','2A, CENTRAL AVENUE','KOLKATA');
Query OK, 1 row affected (0.01 sec)

mysql> insert into CONSIGNEE values('MU32','ND02','S MITTAL','P 245, AB COLONY','MUMBAI');
Query OK, 1 row affected (0.01 sec)

mysql> insert into CONSIGNEE values('ND48','MU50','B P JAIN','13, BLOCK D, A VIHAR','NEW DELHI');
Query OK, 1 row affected (0.01 sec)
```

Showing Created Tables

```
Enter password: **********
Welcome to the MySQL monitor.  Commands end with ; or \g.
Your MySQL connection id is 35
Server version: 8.0.34 MySQL Community Server - GPL

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owners.

Type 'help;' or '\h' for help. Type '\c' to clear the current input statement.

mysql> use HolidayHomework;
Database changed
mysql> select * from CONSIGNOR;
```

CnorID	CnorName	CnorAddress	City
ND01	R SINGHAL	24, ABC ENCLAVE	NEW DELHI
ND02	AMIT KUMAR	123, PALM AVENUE	NEW DELHI
ND03	R KOHLI	5/1, SOUTH STREET	MUMBAI
ND04	S KAUR	27-K WESTEND	MUMBAI

```
4 rows in set (0.00 sec)

mysql> select * from CONSIGNEE;
```

CneeID	CnorID	CneeName	CneeAddress	CneeCity
MU05	ND01	RAHUL KISHOR	5, PARK AVENUE	MUMBAI
ND08	ND02	P DHINGRA	16/J, MOORE ENCLAVE	NEW DELHI
KO19	MU15	A P ROY	2A, CENTRAL AVENUE	KOLKATA
MU32	ND02	S MITTAL	P 245, AB COLONY	MUMBAI
ND48	MU50	B P JAIN	13, BLOCK D, A VIHAR	NEW DELHI

```
5 rows in set (0.00 sec)
```

```
 MySQL 8.0 Command Line Cli  ×  +  ∨                                                    En  □  –  ×

Enter password: *********
Welcome to the MySQL monitor.  Commands end with ; or \g.
Your MySQL connection id is 37
Server version: 8.0.34 MySQL Community Server – GPL

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owners.

Type 'help;' or '\h' for help. Type '\c' to clear the current input statement.

mysql> use HolidayHomework;
Database changed
mysql> select DISTINCT CneeCity from CONSIGNEE;
+-----------+
| CneeCity  |
+-----------+
| MUMBAI    |
| NEW DELHI |
| KOLKATA   |
+-----------+
3 rows in set (0.01 sec)

mysql> select A.CnorName,B.CneeName FROM CONSIGNOR A,CONSIGNEE B where A.CnorID=B.CnorID and B.CneeCity='MUMBAI';
+-----------+-------------+
| CnorName  | CneeName    |
+-----------+-------------+
| R SINGHAL | RAHUL KISHOR |
| AMIT KUMAR | S MITTAL   |
+-----------+-------------+
2 rows in set (0.01 sec)
```

Using

Commands - A

MySQL 8.0 Command Line Cli

2 rows in set (0.01 sec)

mysql> select CneeName,CneeAddress FROM CONSIGNEE where CneeCity NOT IN('MUMBAI', 'KOLKATA');
+----------+-------------------+
| CneeName | CneeAddress |
+----------+-------------------+
| P DHINGRA| 16/J, MOORE ENCLAVE |
| B P JAIN | 13, BLOCK D, A VIHAR |
+----------+-------------------+
2 rows in set (0.00 sec)

mysql> select CneeID,CneeName from CONSIGNEE where CnorID='MU15' OR CnorID='ND01';
+--------+--------------+
| CneeID | CneeName |
+--------+--------------+
| MU05 | RAHUL KISHOR |
| KO19 | A P ROY |
+--------+--------------+
2 rows in set (0.00 sec)

mysql>

Using

Commands - B