**1.CREATE TABLE BRANCH**

|  |  |
| --- | --- |
| **BRANCH\_NAME** | **VARCHAR2(20)** |
| **BRANCH\_CITY** | **VARCHAR2(20)** |
| **ASSERTS** | **NUMBER** |

SQL> CREATE TABLE BRANCH(BRANCH\_NAME VARCHAR2(20),BRANCH\_CITY VARCHAR2(20),ASSERTS NUMBER);

Table created.

**a.Increase te size of data type asserts to the branch.**

SQL> ALTER TABLE BRANCH MODIFY ASSERTS NUMBER(10);

Table altered.

**b.Add and Drop a column to the branch table.**

SQL> ALTER TABLE BRANCH ADD B\_ID NUMBER(10);

Table altered.

SQL> ALTER TABLE BRANCH DROP(B\_ID);

Table altered.

**c.Insert values to the table.**

SQL> INSERT INTO BRANCH VALUES('&BRANCH\_NAME','&BRANCH\_CITY',&ASSERTS);

Enter value for branch\_name: VADAKARA

Enter value for branch\_city: KOZHIKKODE

Enter value for asserts: 1000

old 1: INSERT INTO BRANCH VALUES('&BRANCH\_NAME','&BRANCH\_CITY',&ASSERTS)

new 1: INSERT INTO BRANCH VALUES('VADAKARA','KOZHIKKODE',1000)

1 row created.

SQL> INSERT INTO BRANCH VALUES('&BRANCH\_NAME','&BRANCH\_CITY',&ASSERTS);

Enter value for branch\_name: PAYYAVOOR

Enter value for branch\_city: KANNUR

Enter value for asserts: 2000

old 1: INSERT INTO BRANCH VALUES('&BRANCH\_NAME','&BRANCH\_CITY',&ASSERTS)

new 1: INSERT INTO BRANCH VALUES('PAYYAVOOR','KANNUR',2000)

1 row created.

SQL> INSERT INTO BRANCH VALUES('&BRANCH\_NAME','&BRANCH\_CITY',&ASSERTS);

Enter value for branch\_name: PALAI

Enter value for branch\_city: KOTTAYAM

Enter value for asserts: 3000

old 1: INSERT INTO BRANCH VALUES('&BRANCH\_NAME','&BRANCH\_CITY',&ASSERTS)

new 1: INSERT INTO BRANCH VALUES('PALAI','KOTTAYAM',3000)

1 row created.

SQL> SELECT \*FROM BRANCH;

BRANCH\_NAME BRANCH\_CITY ASSERTS

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VADAKARA KOZHIKKODE 1000

PAYYAVOOR KANNUR 2000

PALAI KOTTAYAM 3000

**d.Update the branch name column.**

SQL> ALTER TABLE BRANCH RENAME COLUMN BRANCH\_NAME TO B\_NAME;

Table altered.

SQL> SELECT \*FROM BRANCH;

B\_NAME BRANCH\_CITY ASSERTS

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VADAKARA KOZHIKKODE 1000

PAYYAVOOR KANNUR 2000

PALAI KOTTAYAM 3000

**e.Delete any two column from the table.**

SQL> ALTER TABLE BRANCH DROP (BRANCH\_CITY,ASSERTS);

Table altered.

SQL> SELECT \*FROM BRANCH;

B\_NAME

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VADAKARA

PAYYAVOOR

PALAI