**1BM18CS089**

**SAHANA L**

**QUERIES**

**CREATE TABLE ORDER\_ITEM(**

**ORDER\_NO NUMBER(10),ITEM\_NO NUMBER(10),QTY NUMBER(10),**

**PRIMARY KEY(ORDER\_NO,ITEM\_NO),**

**FOREIGN KEY(ORDER\_NO) REFERENCES ORDERS(ORDER\_NO)ON DELETE CASCADE,**

**FOREIGN KEY(ITEM\_NO) REFERENCES ITEM(ITEM\_NO) ON DELETE CASCADE);**

**DESC CUSTOMERS;**

**DESC ORDERS;**

**DESC ITEM;**

**DROP TABLE ORDERS;**

**CREATE TABLE WAREHOUSE(WAREHOUSE\_NO NUMBER(10),CITY VARCHAR2(20),PRIMARY KEY(WAREHOUSE\_NO));**

**DROP TABLE SHIPMENT;**

**DROP TABLE WAREHOUSE;**

**CREATE TABLE SHIPMENT(ORDER\_NO NUMBER(10),WAREHOUSE\_NO NUMBER(10), S\_DATE DATE,**

**PRIMARY KEY(ORDER\_NO,WAREHOUSE\_NO),**

**FOREIGN KEY(ORDER\_NO) REFERENCES ORDERS(ORDER\_NO) ON DELETE CASCADE,**

**FOREIGN KEY(WAREHOUSE\_NO) REFERENCES WAREHOUSE(WAREHOUSE\_NO) ON DELETE CASCADE);**

**DROP TABLE SHIPMENT;**

**INSERT INTO CUSTOMERS VALUES(&CUST\_NO,'&CNAME','&CITY');**

**SELECT \* FROM CUSTOMERS;**

**INSERT INTO ORDERS VALUES(&ORDER\_NO,'&ODATE',&CUST\_NO,&ORDER\_AMT);**

**SELECT \* FROM ORDERS;**

**INSERT INTO ITEM VALUES(&ITEM\_NO,&PRICE);**

**SELECT \* FROM ITEM;**

**INSERT INTO ORDER\_ITEM VALUES(&ORDER\_NO,&ITEM\_NO,&QTY);**

**SELECT \* FROM ORDER\_ITEM;**

**INSERT INTO WAREHOUSE VALUES(&WAREHOUSE\_NO,'&CITY');**

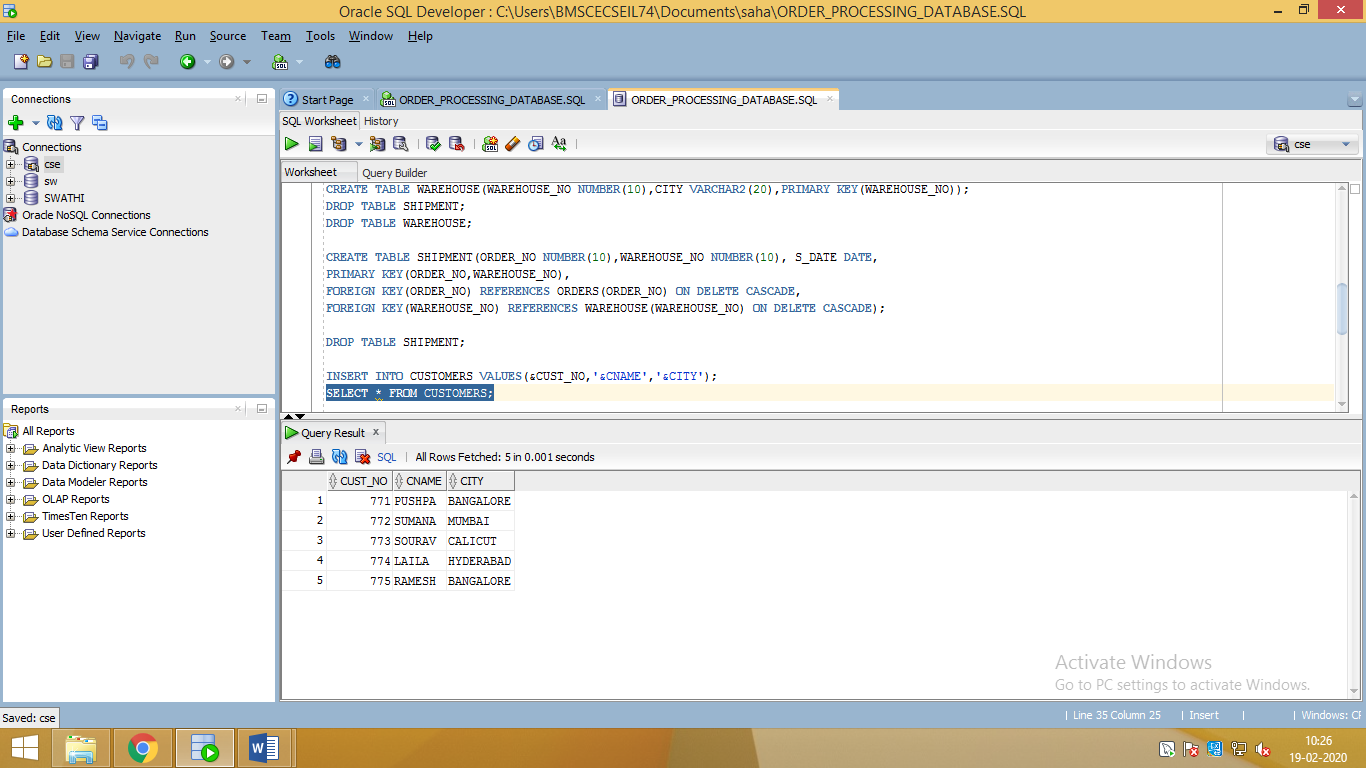
**SELECT \* FROM WAREHOUSE;**

**INSERT INTO SHIPMENT VALUES(&ORDER\_NO,&WAREHOUSE\_NO,'&DATE');**

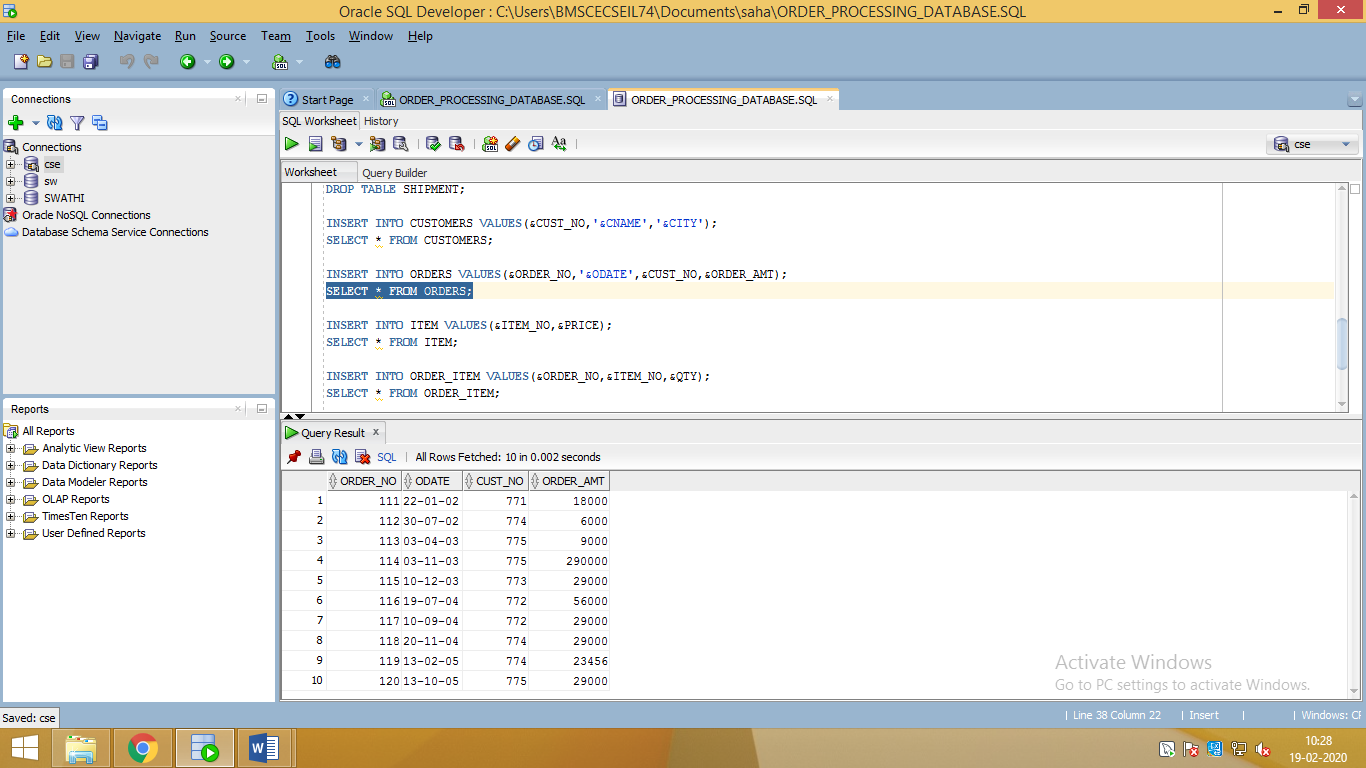
**SELECT \* FROM SHIPMENT;**

**DELETE FROM CUSTOMERS WHERE CUST\_NO=1;**

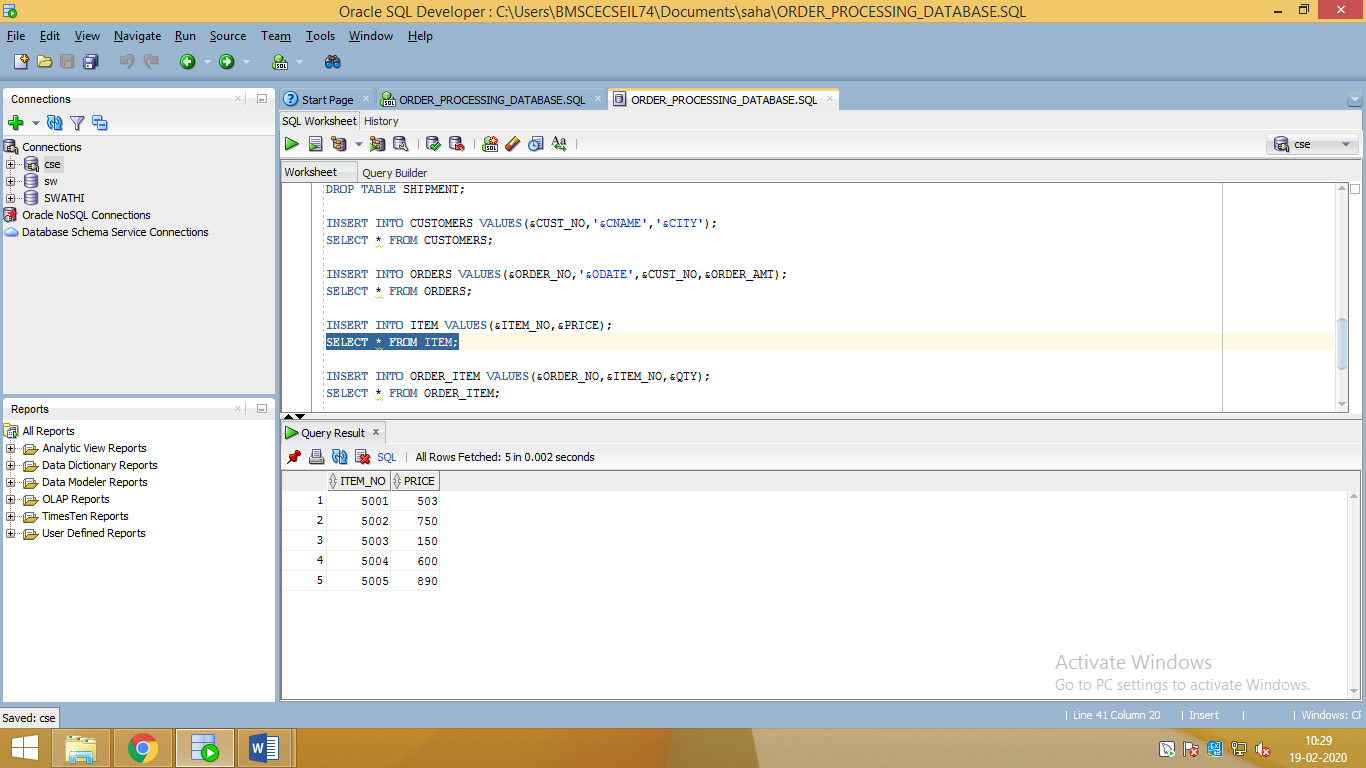
**1.CUSTOMERS**



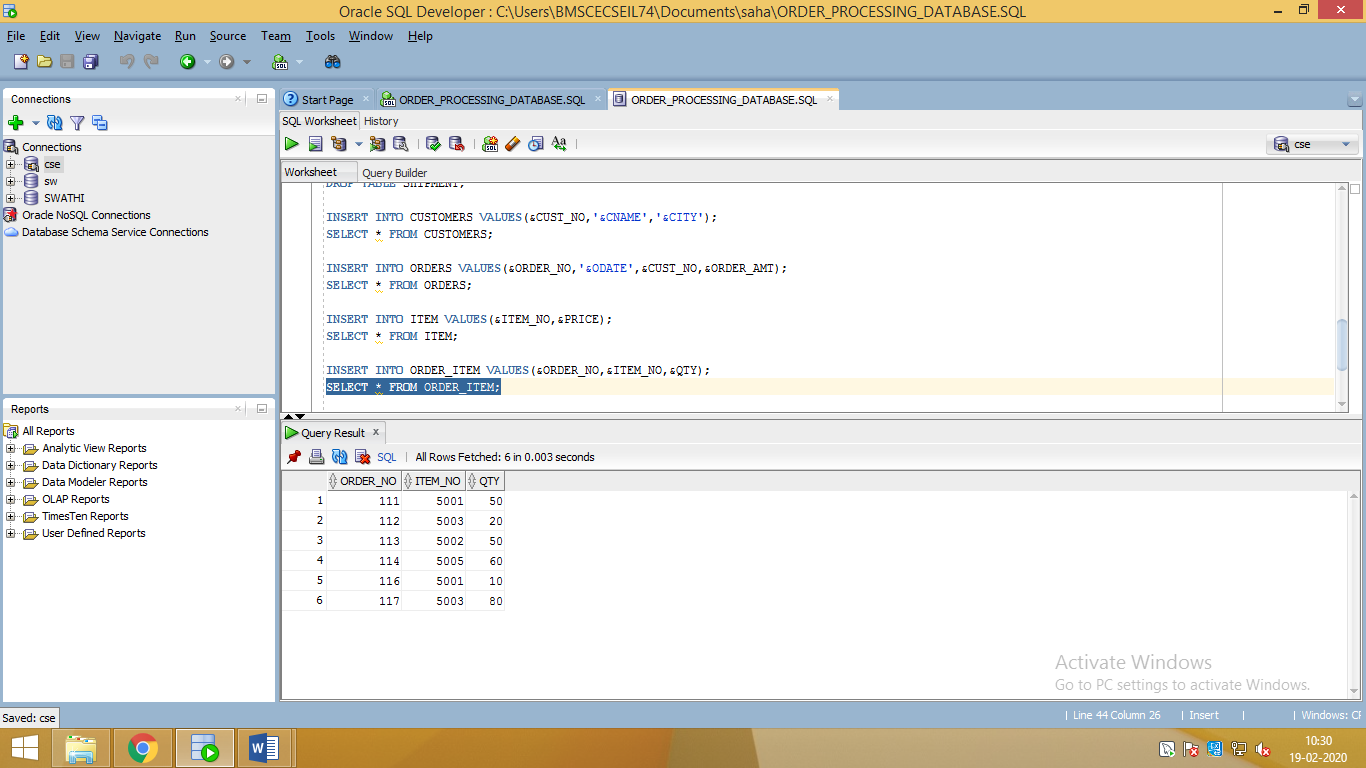
**2.ORDERS**



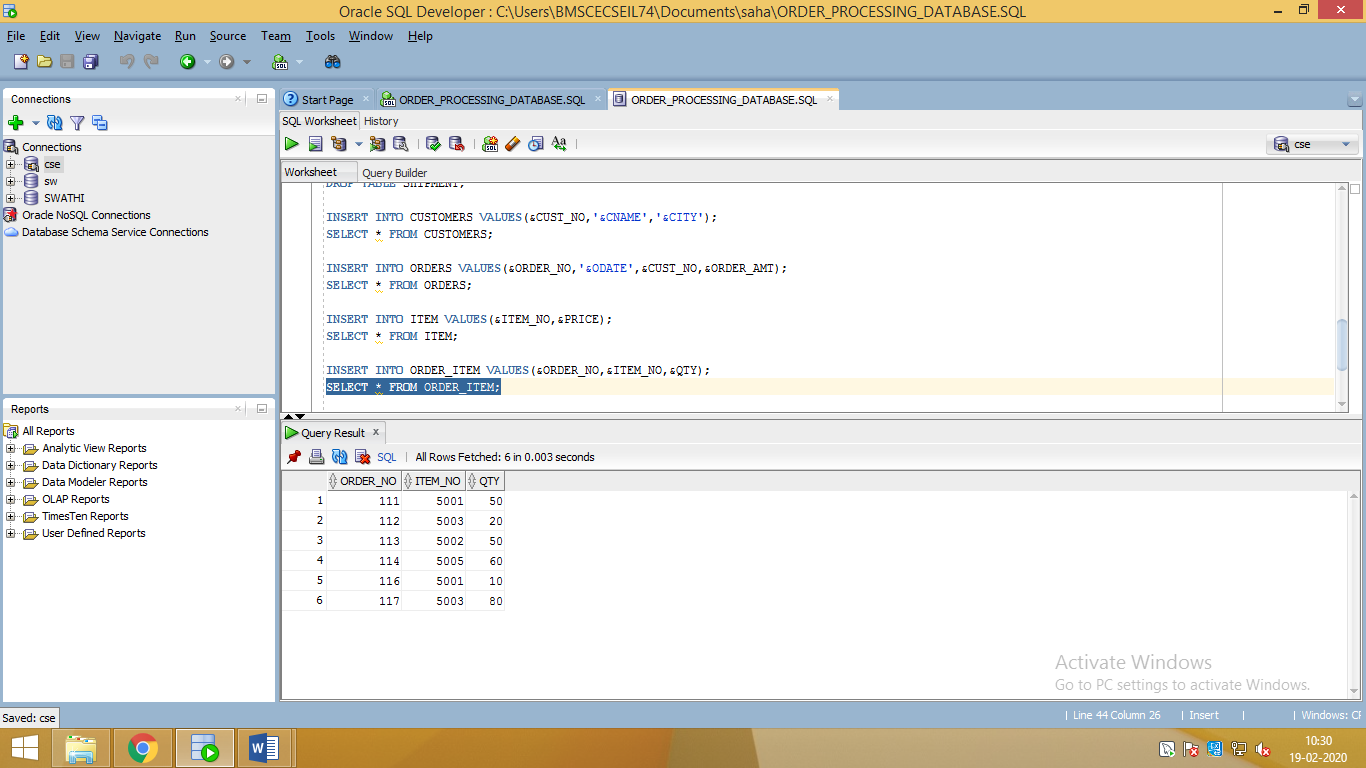
**3. ITEM**



**4.ORDER ITEM**



**5. WAREHOUSE**



**6. SHIPMENT**

