CREATE TABLE CUSTOMER

(

Customer\_Name VARCHAR2(20) NOT NULL ,

Customer\_Address VARCHAR2(80) NOT NULL ,

Customer\_Email VARCHAR2(50) NOT NULL ,

Customer\_BirthDate DATE NOT NULL ,

Customer\_ID NUMBER(7) NOT NULL PRIMARY KEY

);

CREATE TABLE ORDERS

(

Date\_Order DATE NOT NULL ,

Delivery\_Address VARCHAR2(80) NOT NULL ,

Delivery\_ContactNo INTEGER NOT NULL ,

Order\_No NUMBER(20) NOT NULL PRIMARY KEY,

Customer\_ID NUMBER(7) NOT NULL,

order\_status VARCHAR2(7) NOT NULL

);

ALTER TABLE ORDERS

ADD CONSTRAINT fk\_customer

FOREIGN KEY(Customer\_ID)

REFERENCES CUSTOMER(Customer\_ID);

CREATE TABLE PRODUCT

(

Product\_Description VARCHAR2(30) NOT NULL ,

Unit\_SellingPrice NUMBER(7,2) NOT NULL ,

Unit\_CostPrice NUMBER(7,2) NOT NULL ,

Product\_Code NUMBER(20) NOT NULL PRIMARY KEY,

Supplier\_ID NUMBER(20) NOT NULL,

Batch\_ID NUMBER(20) NOT NULL

);

ALTER TABLE Product

ADD CONSTRAINT fk\_SUPPLIER

FOREIGN KEY (Supplier\_ID)

REFERENCES SUPPLIER(Supplier\_ID);

CREATE TABLE PRODUCT\_ORDERS

(

Quantity INTEGER NOT NULL ,

Product\_Description VARCHAR2(30) NOT NULL ,

Product\_Code NUMBER(20) NOT NULL,

Order\_No NUMBER(20) NOT NULL

);

ALTER TABLE PRODUCT\_ORDERS

ADD CONSTRAINT fk\_product

FOREIGN KEY(Product\_Code)

REFERENCES Product(Product\_Code);

CREATE TABLE SUPPLIER

(

Supplier\_Name VARCHAR2(25) NOT NULL ,

Supplier\_Address VARCHAR2(80) NOT NULL ,

Supplier\_ID NUMBER(20) NOT NULL PRIMARY KEY

);

CREATE TABLE Computer

(

order\_no NUMBER(20) NOT NULL,

batch\_id NUMBER(20) NOT NULL PRIMARY KEY,

del\_date date not null

);

ALTER TABLE computer

ADD CONSTRAINT fk\_staff1

FOREIGN KEY (staffID)

REFERENCES staff(StaffID);

CREATE TABLE Staff

(

FName VARCHAR2(20) NOT NULL ,

SName VARCHAR2(20) NOT NULL ,

StaffID number NOT NULL primary key

);