**1/**

CREATE TABLE PRODUCT  (

Product\_id VARCHAR2(20) CONSTRAINT pk\_product  PRIMARY KEY,

Product\_Name VARCHAR2(20) CONSTRAINT nn\_ product NOT NULL,

Price NUMBER CONSTRAINT c\_ product CHECK (Price >0)

);

CREATE TABLE CUSTOMER (

Customer \_id VARCHAR2(20) CONSTRAINT pk\_customer  PRIMARY KEY,

Customer \_Name VARCHAR2(20) CONSTRAINT nn \_customer  NOT NULL,

Customer \_Tel NUMBER

);

CREATE TABLE ORDERS (

 Customer\_id VARCHAR2(20),

Product\_id VARCHAR2(20),

Quantity NUMBER ,

Total\_amount NUMBER,

CONSTRAINT fk\_Orders FOREIGN KEY (Customer\_id) REFERENCES Customer (Customer\_id),

CONSTRAINT fk\_Orders FOREIGN KEY (Product\_id) REFERENCES Product (Product\_id)

);

**2/**

ALTER TABLE PRODUCT  ADD Category VARCHAR2(20),

ALTER TABLE ORDERS ADD OrderDate Date CONSTRAINT df\_Date DEFAULT SYSDATE ( ) ,