**Data Definition Language**

**I/**

CREATE TABLE Customer (

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

Customer\_Name VARCHAR2(20) NOT NULL

Customer\_Tel NUMBER

);

CREATE TABLE Product (

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

Product\_Name VARCHAR2(20) NOT NULL

Price NUMBER CONSTAINT check\_price CHECK (Price>0)

);

CREATE TABLE Orders (

Customer\_id VARCHAR2(20),

Product\_id VARCHAR2(20),

Quantity NUMBER,

Total\_amount NUMBER,

CONSTAINT fk\_customer FOREIGN KEY (Customer\_id) REFERENCES Customer(Customer\_id),

CONSTRAINT fk\_product FOREIGN KEY (Producy\_id) REFERENCES Product(Product\_id),

);

**II/**

ALTER TABLE Product

ADD Category VARCHAR2(20)

ALTER TABLE Orders

ADD OrderDate Date DEFAULT SYSDATE