CREATE TABLE customer(

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

Customer\_name VARCHAR2(20) CONSTRAINT notNullCostName NOT NULL,

Customer\_tel NUMBER

);

CREATE TABLE product(

product\_id VARCHAR2(20) CONSTRAINT pk-product PRIMARY KEY,

product\_name VARCHAR2(20) CONSTRAINT notNullProdName NOT NULL,

Price NUMBER

);

CREATE TABLE orders(

Customer\_id VARCHAR2(20),

Product\_id VARCHAR2(20),

Quantity NUMBER,

Total\_amount NUMBER,

CONSTRAINT fk-order1 FOREIGN KEY(customer\_id) REFERENCES customer(customer\_id),

CONSTRAINT fk-order2 FOREIGN KEY(product\_id) REFERENCES product(product\_id),

CONSTRAINT pk-order PRIMARY KEY(customer\_id, product\_id)

);

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

* ALTER TABLE product ADD category VARCHAR2(20)
* ALTER TABLE orders ADD orderDate DATE DEFAULT SYSDATE