

1)

```
CREATE TABLE Customer (  
    customer_id VARCHAR(20) CONSTRAINT pk_customer PRIMARY KEY,  
    customer_name VARCHAR(20) CONSTRAINT notNull_customerName NOT NULL,  
    customer_tel NUMBER  
);
```

```
CREATE TABLE Product (  
    product_id VARCHAR(20) CONSTRAINT pk_product PRIMARY KEY,  
    product_name VARCHAR(20) CONSTRAINT notNull_productName NOT NULL,  
    price NUMBER CONSTRAINT chk_price CHECK (Price > 0)  
);
```

```
CREATE TABLE Orders (  
    customer_id VARCHAR(20),  
    product_id VARCHAR(20),  
    quantity NUMBER,  
    total_amount NUMBER,  
    CONSTRAINT fk_orders1 FOREIGN KEY (customer_id) REFERENCES Customer (customer_id),  
    CONSTRAINT fk_orders2 FOREIGN KEY (product_id) REFERENCES Product (product_id),  
    CONSTRAINT pk_orders PRIMARY KEY (customer_id, product_id)  
);
```

2) ALTER TABLE Product ADD category VARCHAR2(20);

3) ALTER TABLE Orders ADD orderDate DATE DEFAULT SYSDATE();