

```
CREATE TABLE Customer (  
CustomerID VARCHAR2(20) CONSTRAINT pk_customer PRIMARY KEY,  
Name VARCHAR(20) CONSTRAINT not_null_name NOT NULL,  
Tel NUMBER,  
);
```

```
CREATE TABLE Product (  
ProductID VARCHAR2(20) CONSTRAINT pk_product PRIMARY KEY,  
Name VARCHAR(20) CONSTRAINT not_null_name NOT NULL,  
Price NUMBER CONSTRAINT condition_price CHECK (Price>0),  
);
```

```
CREATE TABLE Orders (  
CustomerID VARCHAR2(20),  
ProductID VARCHAR2(20),  
Quantity NUMBER,  
Toatl_amount NUMBER,  
);
```

```
ALTER TABLE Orders ADD CONSTRAINT fk1_orders FOREIGN KEY (CustomerID)  
REFERENCES Customer (CustomerID) ;
```

```
ALTER TABLE Orders ADD CONSTRAINT fk2_orders FOREIGN KEY (ProductID)  
REFERENCES Product (ProductID) ;
```

```
ALTER TABLE Orders ADD CONSTRAINT pk_orders PRIMARY KEY (CustomerID,  
ProductID) ;
```

**Add a column Category to the PRODUCT table :**

```
ALTER TABLE Product ADD Category VARCHAR2(20) ;
```

**Add a column OrderDate to the Orders table :**

```
ALTER TABLE Orders ADD OrderDate SYSDATE ;
```

