drop database Myntra;

create database myntra;

use myntra;

CREATE TABLE User (

user\_id INT PRIMARY KEY,

firstName VARCHAR(50) NOT NULL,

lastName VARCHAR(50) NOT NULL,

email VARCHAR(100) NOT NULL UNIQUE,

phone\_number char(15),

password VARCHAR(100) NOT NULL

);

CREATE TABLE Product (

product\_id INT PRIMARY KEY,

name VARCHAR(255) NOT NULL,

description TEXT,

price DECIMAL(10, 2) NOT NULL,

category VARCHAR(50),

brand VARCHAR(50)

);

CREATE TABLE Orders (

order\_id INT PRIMARY KEY,

user\_id INT,

order\_date TIMESTAMP DEFAULT CURRENT\_TIMESTAMP,

total\_amount FLOAT NOT NULL,

status VARCHAR(20),

FOREIGN KEY (user\_id) REFERENCES User(user\_id)

);

CREATE TABLE OrderItem (

order\_item\_id INT PRIMARY KEY,

order\_id INT,

product\_id INT,

quantity INT,

price FLOAT NOT NULL,

FOREIGN KEY (order\_id) REFERENCES Orders(order\_id),

FOREIGN KEY (product\_id) REFERENCES Product(product\_id)

);

INSERT INTO User VALUES

(1, 'Vihaan','Rathod','vihaan@gmail.com', 9876543210,'password123'),

(2, 'Arjun','Singh','arjun@gmail.com',876543210,'password456'),

(3, 'Rohan','Singh','rohan@yahoo.com','+91-9876664531', 'password789'),

(4, 'Saanvi','Reddy','saanvi@gamil.com','7666453111', 'password101112'),

(5, 'Pranav','Sai','pranav@yahoo.com', '+91-7876664533','password131415'),

(6, 'Diya','Antony','diya@gmail.com', '7876664531','password161718'),

(7, 'Aadhya','Reddy','aadhya@gmail.com','+91-7776664531','password192021'),

(8, 'Siddharth','Shetty','siddharth@gmail.com', '776664531','password222324'),

(9, 'Nikhil','Sharma','nikhil@gmail.com','886664532','password252627'),

(10, 'Krishna','Reddy','krishna@gmail.com','+91-8886664535','password282930'),

(11, 'Viraj','Nair','viraj@gmail.com', '91-8766745345','password313233'),

(12, 'Neha','Nair','neha@gmail.com','91-976684539','password343536'),

(13, 'Sahana','Singh','sahana@gmail.com','91-976684566','password373839'),

(14, 'Kavya','Reddy','kavya@gmail.com', '26686539','password404142'),

(15, 'Ishanvi','Gowda','ishanvi.j@gmail.com', '9146684539','password434445'),

(16, 'Ravi','Gowda','ravi@gmail.com', null,'password1212');

INSERT INTO Product (product\_id, name, description, price, category, brand) VALUES

(1, 'Slim Fit Jeans', 'Blue slim fit jeans for men', 1500, 'Clothing', 'Levis'),

(2, 'Printed T-shirt', 'Cotton t-shirt with graphic print', 2000, 'Clothing', 'Nike'),

(3, 'Running Shoes', 'Lightweight running shoes for women', 1000, 'Footwear', 'Adidas'),

(4, 'Backpack', 'Waterproof backpack with multiple compartments', 3000, 'Accessories', 'Puma'),

(5, 'Sunglasses', 'Stylish sunglasses with UV protection', 2500, 'Accessories', 'Zara'),

(6, 'Floral Print Dress', 'Flowy dress with floral print', 400, 'Clothing', 'Zara'),

(7, 'Casual Sneakers', 'Canvas sneakers for casual wear', 300, 'Footwear', 'Levis'),

(8, 'Leather Wallet', 'Genuine leather wallet with card slots', 1500, 'Accessories', 'Puma'),

(9, 'T-shirt', 'T-shirt with graphic print', 5000, 'Clothing', 'Hrx'),

(10, 'Smartwatch', 'Fitness tracker with heart rate monitor', 10000, 'Electronics', 'Apple'),

(11, 'Denim Jacket', 'Classic denim jacket for men', 450, 'Clothing', 'Arrow'),

(12, 'Ankle Boots', 'Leather ankle boots with buckle detail', 1400, 'Footwear', 'Arrow'),

(13, 'Crossbody Bag', 'Chic crossbody bag with chain strap', 1000, 'Accessories', 'Arrow'),

(14, 'Wireless Headphones', 'Bluetooth headphones with noise cancellation', 700, 'Electronics', 'Sony'),

(15, 'Printed Joggers', 'Stretchy Joggers with colorful print', 1200, 'Clothing', 'Hrx'),

(16, 'T-shirt', 'Cotton t-shirt', 2000, 'Clothing', 'Roadster');

INSERT INTO Orders VALUES

(101, 1, "2021-01-10 10:47:20", 2000, 'Pending'),

(201, 2, "2021-02-12 14:57:33", 1500, 'Shipped'),

(301, 2, "2023-05-14 14:22:33", 7000, 'Delivered'),

(401, 4, "2023-05-14 14:57:33", 1000, 'Pending'),

(501, 3, "2024-01-22 09:40:15", 1000, 'Shipped'),

(601, 6, "2024-02-26 01:34:26", 2000, 'Pending'),

(701, 7, "2024-02-14 19:26:01", 1500, 'Shipped'),

(801, 5, "2024-04-17 17:09:51", 8000, 'Delivered'),

(901, 8, "2024-03-14 14:55:32", 9000, 'Pending'),

(902, 1, "2024-03-14 12:44:30", 5000, 'Shipped'),

(903, 3, "2024-04-16 17:08:51", 1000, 'Pending'),

(904, 9, "2024-04-17 17:08:51", 3000, 'Shipped'),

(905, 9, "2024-04-17 17:09:51", 4000, null),

(906, 9, "2024-04-17 17:08:51", 3000, null);

INSERT INTO OrderItem (order\_item\_id, order\_id, product\_id, quantity, price) VALUES

(111, 101, 2, 2, 4000),

(222, 201, 2, 1, 2000),

(333, 101, 3, 1, 1000),

(444, 401, 1, 2, 3000),

(555, 501, 5, 1, 2500),

(666, 301, 2, 2, 4000),

(777, 201, 4, 1, 3000),

(888, 601, 8, 1, 1500),

(999, 801, 7, 2, 300),

(9990, 701, 6, 1, 400),

(9991, 901, 9, 2, 10000),

(9992, 101, 10, 1, 10000),

(9993, 601, 11, 1, 450),

(9994, 801, 12, 2, 2800),

(9995, 701, 16, 1, 2000);