

Task-1:

CREATE TABLE customer (

Cust_id **INT NOT NULL**,

Cust_name **VARCHAR**(255),

Gender **VARCHAR**(255),

E-mail_id **VARCHAR**(255),

password **VARCHAR**(12),

contact no. **INT**,

city **VARCHAR**(255),

dob **DATE**,

payment_type **VARCHAR** (255) **REFERENCE** payment(payment_type),

order_id **INT REFERENCE** order(order_id),

product_id **INT REFERENCE** product(product_id),

PRIMARY KEY (customer_id)

);

INSERT INTO customer (cust_id,cust_name,gender,E-mail_id,password,contact no.,city,dob,payment_type order_id,product_id)

VALUES(111,"karthik","Male",chkarthik1999@gmail.com,"karthik123",9491723389,"Rajahmundry", 03-01-1999,"Cash on delivery",2567,1554),

(112,"satish","Male",chsathish370@gmail.com,"satish2566",9121811574,"Vishakapatnam",26-08-1993,"Phone pe",2557,1650);

CREATE TABLE delivery(

Delivery_date **DATE**,

Adresss **VARCHAR**(255),

Order_id **INT REFERENCE** orders(order_id),

Cust_id **INT REFERENCE** customer(cust_id),

Cust_name **VARCHAR**(255) **REFERENCE** customer(cust_name)

);

INSERT INTO delivery(delivery_date,address,order_id,cust_id,cust_name)values(28-11-2022,"3-24-2/1,Adharsh nagar,Rajahmundry",2567,111,"karthik");

CREATE TABLE order(

Order_id **INT**,

Product_id **INT REFERENCE** product(product_id),

Product_name **VARCHAR**(255) **REFERENCE** product(product_name),

Quantity **INT**,

Size **INT**,

Order_status **VARCHAR** (255),

Payment_id **INT** **REFERENCE** payment(payment_id),

Order_date **DATE**

);

INSERT INTO

order(order_id,product_id,product_name,quantity,size,order_status,payment_id,order_date)values(
2567,1554,"Blue Jeans-Roadster",1,"44","Order Placed",13577,19-10-2022);

CREATE TABLE payment(

Payment_id **INT**,

Payment_type **VARCHAR** (50),

Amount **INT**

);

INSERT INTO payment(payment_id,payment_type,amount) **VALUES** (13577,"Cash on delivery",899);

CREATE TABLE cart(

Product_name **VARCHAR**(255) **REFERENCE** product(product_name),

Quantity **INT** **REFERENCE** order(quantity),

Size **INT**,

Total_cost **INT**

);

INSERT INTO cart(product_name,quantity,size,total_cost) **VALUES** ("Blue Jeans-Roadster",1,44,899);

CREATE TABLE category(

Categ_id **INT**,

Categ_name **VARCHAR** (255)

);

INSERT INTO category(categ_id,categ_name)**VALUES** (2250,"Jeans");

CREATE TABLE reviews&rating(

Product_id **INT** **REFERENCE** product(product_id),

Cust_id **INT** **REFERENCE** customer(customer_id),

Product_rev **VARCHAR** (255),

Product_rating INT

);

INSERT INTO reviews&rating(product_id,cust_id,product_rev,product_rating)values(1554,111,"Fit is perfect",4);

CREATE TABLE seller(

Seller_id INT NOT NULL,

Seller_name VARCHAR (255),

Seller_address VARCHAR (255),

Seller_contact_no INT,

Gender VARCHAR (10),

E-mail_id VARCHAR (255),

password VARCHAR (12),

PRIMARY KEY (seller_id)

);

INSERT INTO seller(seller_id,seller_name,seller_address,seller_contact_no,gender,E-mail_id,password) **VALUES**

(1201,"Teja","Hyderabad",8843567651,"Male","teja156@gmail.com","teja@123");

CREATE TABLE admin(

Admin_id INT NOT NULL,

Admin_name VARCHAR (255),

Gender VARCHAR (10),

Contact_no INT,

E-mail_id VARCHAR (255),

password VARCHAR (12),

PRIMARY KEY (admin_id)

);

INSERT INTO admin(admin_id,admin_name,gender,contact_no,E-

mail_id,password)values(101,"Datta","Male",7685213315,"datta156@gmail.com","datta@156");

CREATE TABLE product(

Product_id INT NOT NULL,

Product_name VARCHAR (255),

Categ_id INT **REFERENCE** category(categ_id),

Seller_name **VARCHAR** (255) **REFERENCE** seller(seller_name),

PRIMARY KEY (product_id)

);

INSERT INTO product(product_id,product_name,categ_id,seller_name)values(1554," Blue Jeans-Roadster"2250,"Datta");

Task-3:

1.select * from customers where order_id=city;

2.rename product to prod;

 rename product_id to prod;

 rename product_name to prod;

3.select* from customers where product_id<cust_id;

4.select * from customers where name like '%a%' and product_id>1;

5. select * from orders =delivery_id where cost>10000 and product_id>cust_id;

6.Delimeter \$\$

Create procedure 'ecommerce'.Myntra'()

Begin

 Create table amazon (amin_id int,name char(255));

 Creae table product (product_id int,product_name varchar(255));

INSERT INTO amazon **VALUES** (342,"teja"),

INSERT INTO product **VALUES** (1554,"Blue Jeans-Roadster");

End\$\$

Delimiter;

Call Myntra();