

PRIYA YADAV - 2021272
PULKIT NARGOTRA - 2021273

DEADLINE 4 DOCUMENT

Query 1 -

SELECTION - Shortlisting doctor with specialization in dermatology and fee is less than 400.
This query helps the customer to shortlist doctors from the complete table of doctors with their details

Query 2 -

PROJECTION - Displaying the details of the
customer(customer_id,first_name,last_name,phone_number,membership_details)

Query 3 -

RENAME - Displaying the customer_id,first_name,last_name,phone_number of customers who have availed the Prime membership

Query 4 - Join cart and customer

We have used the JOIN query to display the cart and other details corresponding to a particular customer

Query 5 - Cart Value

We have used the JOIN query to display the products present in the cart of a particular customer

Query 6 - Displaying cart value with cart_id

We have use GROUP BY query to display the cart_id, and total price of all the products present in a customer's cart

Query 7 - UPDATION

Using the UPDATE query, we updated the product table by adding seller_id's corresponding to some products

Query 8 - Displaying details of all sellers associated with a customer

We have used multiple JOIN queries to display all the sellers associated with the products present in a customer's cart

Query 9 - CREATE and INSERT

We have used CREATE and INSERT queries to create a new table and insert corresponding values into it

Query 10 -

We have used INNER JOIN to display the products that were recommended by the doctor and had been added into the cart by the customer

Query 11 -

We have used INNER JOIN to display the lab tests that were recommended by the doctor and had been added into the cart by the customer

Query 12 - Some basic queries

We have used some basic queries like DROP , ADD, INSERT and UPDATE to make some minor changes in the tables present in our database

Query 13 - Checkout Cart

We have used multiple JOIN statements to show the final details of the customer's cart while proceeding for checkout

Query 14 - Final Price with Discount

We are displaying the final discounted price according to the subscription and the cart_id of the customer