1. List all orders of a customer

select customer.first_name, customer.lastname, product.product_name,product.product_price from customer inner join product inner join orders on product.product_id = orders.product_id and customer_id = orders.customer_id where customer.customer_id = 1;

+ first_name		product_name	•
Anagha Anagha Anagha Anagha	, Sethu Sethu Sethu Sethu	Sandwich Maker Cooking Oil Rice Cooker Davincicode	1800 200 6000 500

2. No of orders by customers.

select customer.first_name, customer.lastname, count(orders.order_id) as total_orders from customer inner join product inner join orders on product.product_id = orders.product_id and customer.customer_id = orders.customer_id group by orders.customer_id;

+ first_name	+ lastname	total_orders
Anagha Dayana Devi Imthiyas Jeevan Vrinda Jini Misha Rashad	Sethu Edwin Gopinath Vadakkan John Ravenndran Ajith Mohan K	4 2 3 1 1 1 3 1

3. Top 10 best-selling products in a week.

select product_product_name from customer inner join product inner join orders on product.product_id = orders.product_id and customer.customer_id = orders.customer_id group by (orders.order_id) order by count(orders.order_id) desc limit 10;



4. Top 5 category

select category_name as Top_5_Brands, count(orders.order_id) as Total_Orders from category join product join orders on category.category_id = product.category_id and product.product_id = orders.product_id group by category.category_id order by count(orders.order_id) desc limit 5;

Top_5_Brands	++ Total_Orders
Home & Kitchen	6
Electronics & Accessories	4
Furniture	3
Beauty & Skincare	2
Books	2