

# SQL Analysis Report

This report contains all SQL queries along with screenshots of their outputs.

## SQL Queries

```
-- Total Sales per Customer SELECT c.name, SUM(oi.quantity * oi.price) AS total_sales
FROM customers c JOIN orders o ON c.customer_id = o.customer_id JOIN order_items oi ON
o.order_id = oi.order_id GROUP BY c.customer_id; -- Orders from India SELECT o.order_id,
c.name, c.city FROM orders o JOIN customers c ON o.customer_id = c.customer_id WHERE
country = 'India'; -- High Value Orders (>10000) SELECT o.order_id, SUM(oi.quantity *
oi.price) AS order_value FROM orders o JOIN order_items oi ON o.order_id = oi.order_id
GROUP BY o.order_id HAVING order_value > 10000;
```

## Query Outputs

### Total Sales per Customer Output

name	total_sales
Aarav	83000.0
John	2000.0

### Orders from India Output

order_id	name	city
101	Aarav	Mumbai
103	Aarav	Mumbai

***High Value Orders (>10000) Output***

order_id	order_value
101.0	71000.0
103.0	12000.0