SQL SOLVED QUERIES

* Check the structure of the table in database.
  + - DESCRIBE restaurant\_ revenue.
* Calculate the total monthly revenue also find the total number of customers.
* SELECT

SUM(Monthly\_Revenue) AS Total\_Revenue,

SUM(Number\_of\_Customers) AS Total\_Customers

FROM restaurant\_revenue;

* Calculate the average revenue per customer.
* SELECT

AVG (Monthly\_Revenue / Number\_of\_Customers) AS Average\_Revenue\_Per\_Customer

FROM restaurant\_revenue;

* Analyze revenue distribution based on different cuisine types.
* SELECT Cuisine\_Type,

SUM(Monthly\_Revenue) AS Total\_Revenue

FROM restaurant\_revenue

GROUP BY Cuisine\_Type;

* Check if there is a correlation between customer reviews and monthly revenue.
* SELECT Reviews,

AVG(Monthly\_Revenue) AS Average\_Revenue

FROM restaurant\_revenue

GROUP BY Reviews;

* Evaluate the return on investment from marketing spend.
* SELECT Marketing\_Spend,

SUM(Monthly\_Revenue) AS Total\_Revenue

FROM restaurant\_revenue

GROUP BY Marketing\_Spend;