create database PIZZA;

use PIZZA;

select \* from Pizzas; # PIZZA\_ID , PIZZA\_TYPE\_ID , SIZE , PRICE

select \* from PIZZA\_TYPES; #PIZZA\_TYPE\_ID , NAME , CATEGORY , INGREDIENTS

SELECT \* from PIZZA\_ORDERS; # ORDER\_ID , DATE , TIME

SELECT \* from PIZZA\_ORDER\_DETAILS; # ORDER\_DETAILS\_ID, ORDER\_ID, PIZZA\_ID , QUANTAITY

#1 Query The Total Number Of Orders Placed?

#2 Query The Total Number Of Pizza Id Types?

#3 Query The Total Number Of Pizza Types?

#4 Query Total Order Quantity Placed?

#5 Query The First Date Of Transction And Last Date Of Transaction?

#6 Query The Total Revenue Generated ?

#7 Query The Highest Priced Pizza? #Display Pizza Name, Price

#8 Query The Lowest Priced Pizza? #Display Pizza Name, Price

#9 Query The Pizza Ordered Qty By Size?

#10 Query The Pizza Ordered Qty By Category?

#11 Query The Pizza Ordered Qty By Pizza Name?

#12 Query The Top 7 Types Based Orders Qty? Display Pizza Name, Order Qty?

#13 Query The Distribution Of Orders By Hour Of Day?

#14 Query The Pizza Order Qty By Date And Calculate The Average Numbers Of Pizzas Ordered Per Day?

#14 Query The Pizza Order Qty By Date And Calculate The Average Numbers Of Pizzas Ordered Per Day?

#15 Query The Top 7 Pizza Names By Revenue? #Display Pizza Name, Revenue , Orderqty

#16 Query The Percentage Contribution Of Each Pizza Category To Total Revenue?

# 17 Analyse the cumulative revenue generated over time?

#18 Determine The Top 3 Most Ordered Pizza Types Based On Revenue For Each Category?