Queries for pizza sales-

1. select \* from pizza\_sales
2. select sum(total\_price) as Total\_Revenue from pizza\_sales
3. select sum(total\_price)/max(order\_id) as Avg\_Order\_value from pizza\_sales
4. select sum(quantity) as Total\_Pizza\_sold from pizza\_sales
5. select count(distinct order\_id) as Total\_orders from pizza\_sales
6. select cast(cast(sum(quantity) as decimal(10,2))/count(distinct order\_id) as decimal(10,2)) as Avg\_pizza\_per\_order from pizza\_sales
7. **Daily order count:-**

select datename(DW, order\_date) as order\_day, count(distinct order\_id) as Total\_orders from pizza\_sales group by datename(DW, order\_date)

1. **Total\_orders\_monthly:-**

select datename(month, order\_date) as order\_month, count(distinct order\_id) as Total\_orders\_monthly from pizza\_sales group by datename(month, order\_date) order by Total\_orders\_monthly desc

1. **% of total by pizza category:-**

select distinct pizza\_category as category, round(sum(total\_price)\*100/(select sum(total\_price) from pizza\_sales),2) as Total\_per from pizza\_sales group by pizza\_category

1. **Month wise:-** (for month of Jan)

select distinct pizza\_category as category, round(sum(total\_price)\*100/(select sum(total\_price) from pizza\_sales where month(order\_date) = 1

),2) as Total\_per from pizza\_sales

where month(order\_date) = 1

group by pizza\_category

1. **By pizza size:-**

select distinct pizza\_size as size, sum(total\_price) as Total, round(sum(total\_price)\*100/(select sum(total\_price) from pizza\_sales where month(order\_date) = 1 ),2) as Total\_per from pizza\_sales

where month(order\_date) = 1

group by pizza\_size order by Total\_per Desc

1. **Top 5 pizzas by Revenue-**

select top 5 pizza\_name, round(sum(total\_price),2) as Revenue from pizza\_sales group by pizza\_name order by sum(total\_price) desc

1. **Bottom 5 pizzas by Revenue -**

select top 5 pizza\_name, round(sum(total\_price),2) as bottom\_5\_Revenue from pizza\_sales group by pizza\_name order by sum(total\_price) asc

1. **By orders top 5-**

select top 5 pizza\_name, count(distinct order\_id) as orders from pizza\_sales group by pizza\_name order by orders desc

Dashboards created-



