

CHARTS REQUIREMENT

```
SELECT *FROM pizza_sales
```

```
SELECT DATENAME(DW, order_date)as order_day,COUNT(DISTINCT order_id) as Total_orders from pizza_sales  
GROUP BY DATENAME(DW, order_date)
```

	order_day	Total_orders
1	Saturday	3158
2	Wednesday	3024
3	Monday	2794
4	Sunday	2624
5	Friday	3538
6	Thursday	3239
7	Tuesday	2973


2)MONTHLY TREND

```
SELECT *FROM pizza_sales
```

```
SELECT DATENAME(MONTH, order_date)as Month_NAME,COUNT(DISTINCT order_id)  
from pizza_sales
```

```
GROUP BY DATENAME(MONTH, order_date)
```

	Month_NAME	(No column name)
5	May	1853
6	December	1680
7	January	1845
8	September	1661
9	October	1646
10	July	1935
11	November	1792
12	March	1840

 Query executed successfully.

3) PERCENTAGE:

	pizza_category	(No column name)
1	Classic	26.9059602306976
2	Chicken	23.9551375322885
3	Veggie	23.6825910258677
4	Supreme	25.4563112111462

✔ Query executed successfully.

KPI

PIZZA SALES SQL QUERIES

1) TOTAL REVENUE:

```
select SUM(total_price) AS TOTALREVENUE from pizza_sales;
```

Results		Messages
TOTALREVENUE		
1	817860.05083847	

2) AVERAGE ORDER VALUE:

```
select SUM(total_price) / COUNT(DISTINCT order_id) from pizza_sales
```

average	
1	38.3072623343546

3) TOTAL PIZZA SOLD:

```
select SUM (quantity) AS TOTALPIZZASOLD from pizza_sales
```

100 %  No issues found

 Results

 Messages

TOTALPIZZASOLD	
1	49574

4) AVERAGE PIZZA PER ORDER:

```
SELECT SUM(quantity)/ COUNT(DISTINCT order_id) from pizza_sales
```

100 %

No issues found

Results

Messages

AVERAGEPIZZAPERORDER	
1	2