

1. Total_Revenue

```
SELECT SUM(Purchase Amount (USD)) AS Total_Revenue FROM shopping_trends_updated;
```

Total_...
233081

2. Avg revenue by customer SELECT SUM(Purchase Amount (USD))/ Count(Customer ID) as Avg_revenue FROM shopping_trends_updated;

Avg_revenue
59.7644

3. Total customer

```
SELECT Count(Customer ID) as Total_customer FROM shopping_trends_updated;
```

Total_customer
3900

4 .Avg review rating

```
SELECT SUM(Review Rating)/ Count(Customer ID) as Avg_review_rating FROM shopping_trends_updated;
```

Avg_review_rating
3.749948717948712

5. Avg order per customer

```
SELECT SUM(Previous Purchases)/ Count(Customer ID) as Avg_order_per_customer
FROM shopping_trends_updated;
```

Avg_order_per_custo...
25.3515

6 .Total revenue by category

```
SELECT (Category) , sum(Purchase Amount (USD)) * 100 / (SELECT sum(Purchase
Amount (USD)) FROM shopping_trends_updated) AS Total_sales from
shopping_trends_updated GROUP BY Category
```

Category	Total_sales
Clothing	44.7329
Footwear	15.4852
Outerwear	7.9475
Accessories	31.8344

7. Total revenue by size

```
SELECT (Size) , sum(Purchase Amount (USD)) * 100 / (SELECT sum(Purchase Amount
(USD)) FROM shopping_trends_updated) AS Total_sales from shopping_trends_updated
GROUP BY Size
```

Size	Total_sales
L	26.4573
S	17.3622
M	45.1204
XL	11.0601

8. Total revenue by season SELECT (Season) , sum(Purchase Amount (USD)) * 100 / (SELECT sum(Purchase Amount (USD)) FROM shopping_trends_updated) AS Total_sales from shopping_trends_updated GROUP BY Season

Season	Total_sales
Winter	25.1445
Spring	25.1754
Summer	23.9303
Fall	25.7498

9. Top 5 item purchased (Item Purchased_) SELECT Item Purchased, SUM(Purchase Amount (USD)) AS Total_Revenue FROM shopping_trends_updated GROUP BY Item Purchased ORDER BY Total_Revenue DESC LIMIT 5;

Item Purchased	Total_Revenue
Blouse	10410
Shirt	10332
Dress	10320
Pants	10090
Jewelry	10010

10. Top 5 (color)

```
SELECT Color, SUM(Purchase Amount (USD)) AS Total_Revenue FROM  
shopping_trends_updated GROUP BY Color ORDER BY Total_Revenue DESC LIMIT 5;
```

11. Top 5 shipping type

```
SELECT Shipping Type, SUM(Purchase Amount (USD)) AS Total_Revenue FROM  
shopping_trends_updated GROUP BY Shipping Type ORDER BY Total_Revenue DESC  
LIMIT 5;
```

Shipping Type	Total_Revenue
Free Shipping	40777
Express	39067
Store Pickup	38931
Standard	38233
2-Day Shipping	38080

12. Bottom 5 item purchased (Item Purchased_)

```
SELECT Item Purchased, SUM(Purchase Amount (USD)) AS Total_Revenue FROM  
shopping_trends_updated GROUP BY Item Purchased ORDER BY Total_Revenue ASC  
LIMIT 5;
```

Item Purchased	Total_Revenue
Jeans	7548
Gloves	8477
Sneakers	8635
Backpack	8636
Hoodie	8767

13. Bottom 5 (color)

```
SELECT Color, SUM(Purchase Amount (USD)) AS Total_Revenue FROM  
shopping_trends_updated GROUP BY Color ORDER BY Total_Revenue ASC LIMIT 5;
```

Color	Total_Revenue
Turquoise	8064
Indigo	8269
Brown	8328
Gold	8419
Blue	8657

14. Bottom 5 shipping type

```
SELECT Shipping Type, SUM(Purchase Amount (USD)) AS Total_Revenue FROM  
shopping_trends_updated GROUP BY Shipping Type ORDER BY Total_Revenue ASC  
LIMIT 5;
```

Shipping Type	Total_Revenue
Next Day Air	37993
2-Day Shipping	38080
Standard	38233
Store Pickup	38931
Express	39067