**Retail sales B/S questions**

1. Write SQL query to retrieve all columns for sales made o n '2022-11-05' ?
2. Write SQL query to retrieve all transactions where the category is 'clothing' and the quantity sold is more then 4 in the month of of nov-2022?
3. Write SQL query to calculate the total sales(total\_sale) for each category ?
4. Write SQL query to find the average age of customers who purchased items from the 'Beauty' category ?
5. Write SQL query to find all transactions where the total\_sale is greater then 1000 ?
6. Write SQL query to find the total number of transactions(transaction\_id)made by each gender in each category ?
7. Write SQL query to calculate the average sale for each month . find the best selling month in each year ?
8. Write SQL query to find the top 5 customers based on the highest total\_sales ?
9. Write SQL query to find the number of unique customers who purchased items from each category ?
10. Write SQL query to create each shift and number of order (example Morning <= 12, Afternoon between 12 & 17, Evening>17) ?
11. Write SQL query to calculate total sales for a specific time period?
12. Write SQL query to find the best selling products ?
13. Write SQL query to seasonal sales trends ?
14. Write SQL query to impact of discounts on sales ?
15. Write SQL query to find the low selling products ?