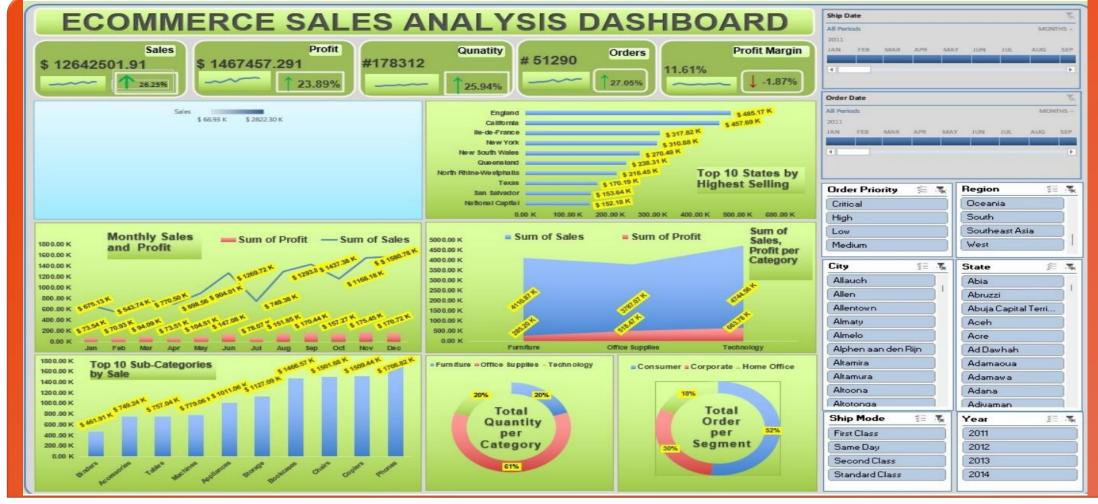


ECOMMERCE SALES DATA ANALYSIS







General Overview



Following are the questions, we will be seeking an answer for.

- 1. What is the total quantity sold over time?
- 2. How much sales has been made so far?
 - 3. What's the total profit?
 - 4. How much orders were made?
- 5. How many types of products were sold?
- 6. How many modes of shipping were available?
 - 7. What were the orders priority?
 - 8. How many customers are there?
 - 9. Different segments of the customers? 10.What is the Profit Margin?



- 1. Total Sold Quantity: 1778312,
 - 2. Total Sales: \$ 12.64+M,
 - 3. Total Profit: \$ 1.46+M,
 - 4. Total Orders made: 51290,
- 5. Types of Product: Furniture, Office Supllies, & Technology,
- 6. Modes of Shipping: Same Day, First Class, Second Day, Standard Class,
 - 7. Order Priority: Critical>High>Medium>Low,
 - 8. Total Customers: 51290,
- 9. Different Segments of Customers: Consumer. Corporate, & Home Office.

10.The Profit Margin is 11.61%

Sales Analysis



- The months of "June", "September", and "December" show the maximum amount of sales, where "December month has the highest amount sold" throughout the whole year.
- 2. In terms of Profit obtained, though the month of "May and June" shows a "temporary pick" in overall monthly upsurge, still the "months between August and December" shows an almost consistent uprise in Profit.
- 3. If we consider the sub-categories, "Phone" is sold with maximum selling, followed by "Copiers", "Charis", and "Bookcases".
- 4. As per Categories sold, "Office Supplies" is the highest in demand (60%), followed by "Furniture" and "Technology" (both 20%).
- 5. Most of the customers lie in the "Consumer" segment (52%), followed by "Corporate" (30%), and "Home Office" (18%).
 - 6. "England", Followed by "California", "Ille-de-France", and "New York" are the Top Cities in terms of highest selling.



Thank you. Pritam Banerjee.