Sales Analysis

| Customer |
|----------|
| Analysis |
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Employee Analysis

Orders Analysis

Product & category Analysis

Supplier & Shippers Analysis

| Preferences | Behaviour | Geographical details |
|------------------------------------|-----------------------------------|--|
| Evaluate the Customer | Identify the repeat Customer & | Explore the geographical |
| Engagement & preferences. | increase loyal Customers and | distribution of customers. |
| Identify preferences in | Top Customers. | Identify regions with higher |
| communication methods, such | | customer concentrations or |
| as phone or Email, which can | | potential areas for market |
| influence customer engagement | | expansion. |
| strategies. | | |
| Personal Details | Performance Analysis | Employee Churn Analysis |
| Analyse the composition of the | Tracks sales performance of | Analyse why employees leave |
| workforce. Analyse employee | individual employees or teams. | company and identify ways to |
| titles, distribution across | Helps to identify top performers | reduce turnover. Looking at |
| departments, and observe | and areas for improvement. | job satisfaction, |
| trends related to hiring dates | and areas for improvement. | compensation, and work-life |
| trends related to mining dates | | balance. |
| Orders Details | ORDER PROFITABILITY | Product Popularity |
| | ANALYSIS | |
| Track sales trends over time | Calculate profitability of each | Understand product |
| using Order Date. Analyse Order | order or product line. Helps | popularity and sales patterns. |
| ID, Shipped Date, and Freight to | identify areas to improve | Identify high-selling products, |
| understand order processing | margins | explore unit prices, and |
| efficiency and costs. | | analyse the impact of |
| 55 | | discounts on sales. |
| Profitability Analysis | Inventory Analysis | Category Analysis |
| Calculate profitability of each | Analyse inventory levels and | Categorize products based on |
| product. Helps to identify | identify products requiring | their nature. Explore the |
| products that aren't profitable | reordering. Evaluate the impact | impact of product categories |
| and make decisions about | of discontinued products on | on sales and identify areas for |
| whether to keep them in stock. | overall sales. | diversification. |
| Suppliers Details | Delivery Time Analysis | Shipping cost Analysis |
| Analyse the performance of | Track delivery times of different | Analyse the cost of shipping |
| shipping companies. Identify | shippers. Helps to identify | products to different |
| preferred shippers and analyse | reliable shippers and improve | customers or regions. Helps to |
| their efficiency in terms of order | customer satisfaction. | identify ways to reduce |
| delivery. | | shipping costs. |
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