# **Customer Analytics Dashboard Report**

#### Overview

This report provides a summarized breakdown of the customer analytics dashboard. It includes insights on campaign conversions, age demographics, income categories, country distribution, top products and categories, customer participation, and payment methods. The goal is to identify key areas for improvement and actionable recommendations.

# **Key Insights and Recommendations**

## 1. Campaign Conversions:

- Top Converting Campaign: Instagram-ads yielded the most conversions with 300 successful conversions.
- Recommendation: Continue investing in Instagram-ads for its high conversion rate.
  - Least Effective Campaign: Twitter-ads yielded the fewest conversions with 265.
- Recommendation: Discontinue or reassess the strategy for Twitter-ads to save costs.

## 2. Age Demographics:

- Most Active Age Group: Elders (aged 50+) are the most active shoppers with 769 participants.
- Recommendation: Tailor marketing strategies to target the elder demographic, including age-appropriate products and services.

### 3. City Distribution:

- Top Cities for Orders: The top cities include Yokohama, Kawasaki, Nagpur, and Ottawa.
- Recommendation: Focus marketing efforts and resources in these highperforming cities to maximize returns.
- Cities with Low Customer Participation: Cities like Rome, Aberdeen, and Glasgow have the least orders.
- Improvement Suggestions: Increase brand awareness and local promotions, possibly through localized campaigns or partnerships with local influencers.

### 4. Payment Methods:

- Most Utilized Payment Method: Credit Card is the most utilized payment method with 583 transactions.
- Recommendation: Ensure seamless credit card payment processes and consider offering incentives for using credit cards to maintain high usage rates.

# 5. Product Price and Quantity Sold:

- Top 5 Expensive Products: Include items like television, laptop, and microwave oven.
  - Analysis: Generally, higher-priced items tend to have lower quantities sold.
- Recommendation: Offer financing options or discounts to boost sales of higher-priced products.

## 6. Sales and Customer Participation Over Years:

- Trend Analysis: There is a noticeable decline in both sales and customer participation over the years.
- Potential Causes: Market saturation, increased competition, or decreased customer engagement.

#### Recommendations:

- Innovate product offerings and improve customer engagement through loyalty programs.
- Conduct market research to understand the declining trend and address customer needs more effectively.

#### Conclusion

This dashboard provides valuable insights into customer behavior, campaign effectiveness, and sales trends. By focusing on high-performing campaigns and cities, optimizing marketing strategies for different age groups, and addressing payment preferences, the company can enhance its overall performance and customer satisfaction. The identified trends and recommendations should help in making informed strategic decisions to drive growth and efficiency.