

# ASSIGNMENT 1

**Name:** PEDDAPALEM REVATHI

**Course:** Data Analytics with Tableau

**Title:** Plugging into the Future: An Exploration of Electricity Consumption Patterns Using Tableau

Sales by Product Line

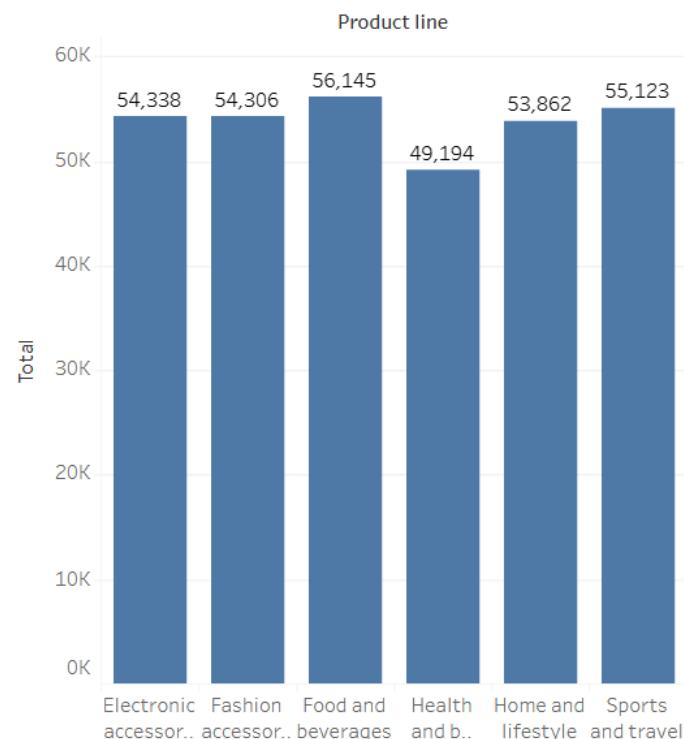


Fig: Bar Chart

Sales Distribution by Payment Method

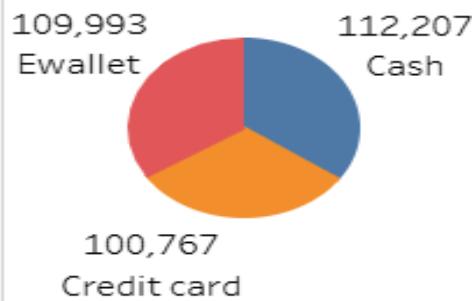


Fig: Pie Chart

Branch-wise Sales by Product Line



Fig: Stacked Bar Chart

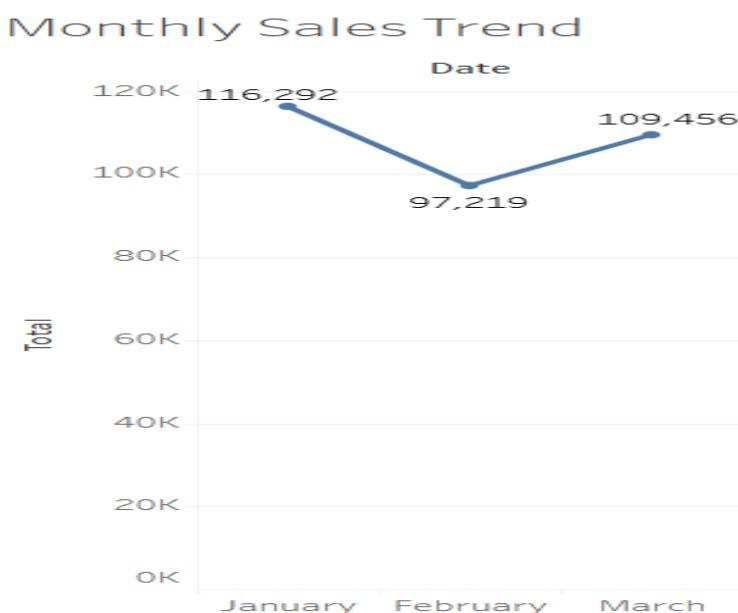


Fig: Line Chart

## Product Line Sales Comparison



**Fig: Bubble Chart**

## ASSIGNMENT 2



Fig: Donut Chart

Total Sales Over Time

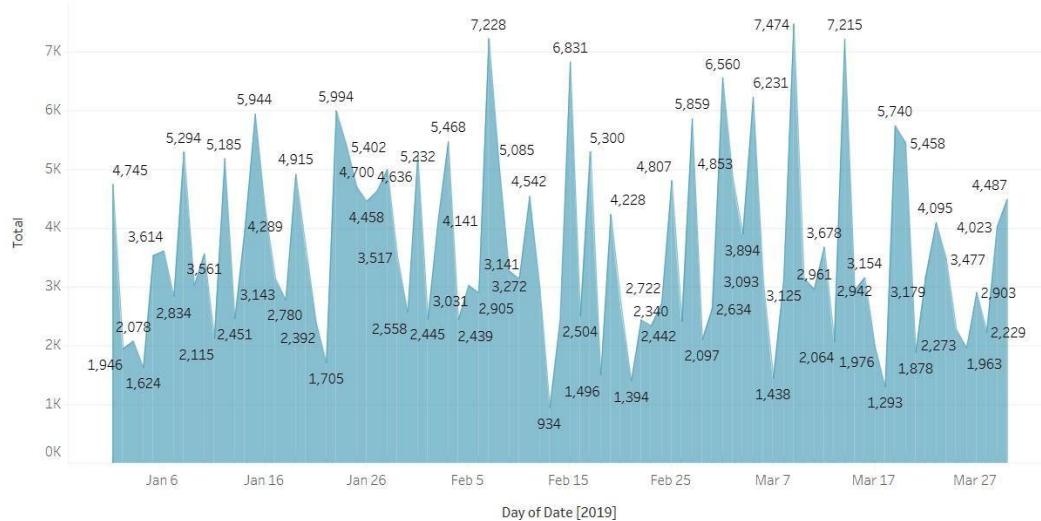


Fig: Area Chart

Gross Income by City and Gender

Gender	Mandalay	Naypyitaw	City
			Yangon
Female	2,520.4	2,937.4	2,536.6
Male	2,536.6	2,327.8	2,520.5

Fig: Text table

Customer Rating by Product Line



Fig: Highlighted table

## Most Sold Products

Health and beauty  
Food and beverages  
Electronic accessories  
Fashion accessories  
Home and lifestyle  
Sports and travel

Fig: WordCloud

## Sales by Payment Method

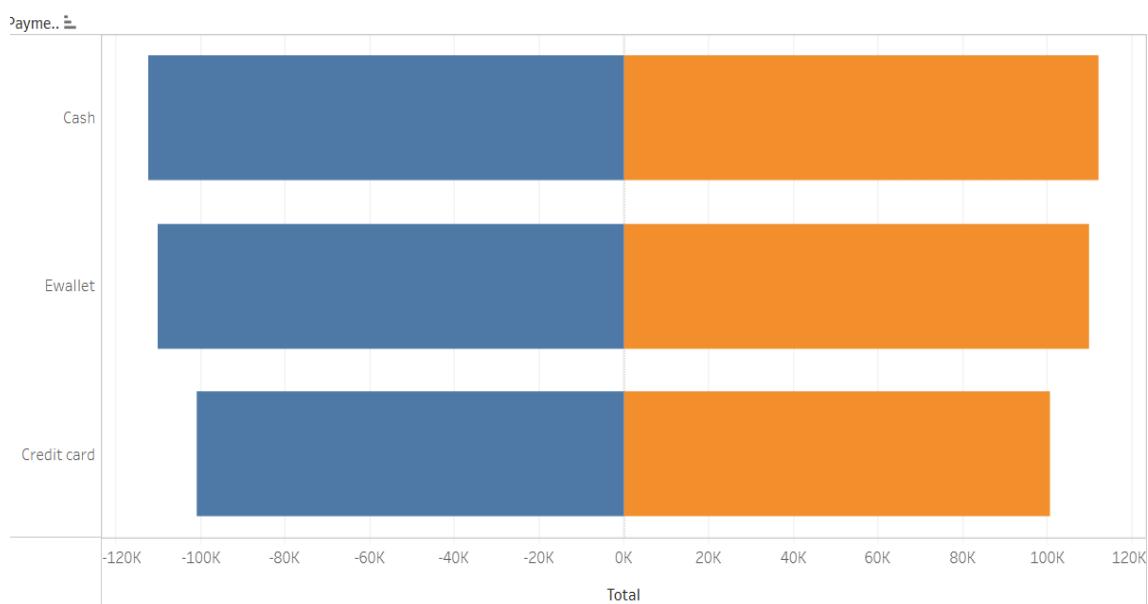
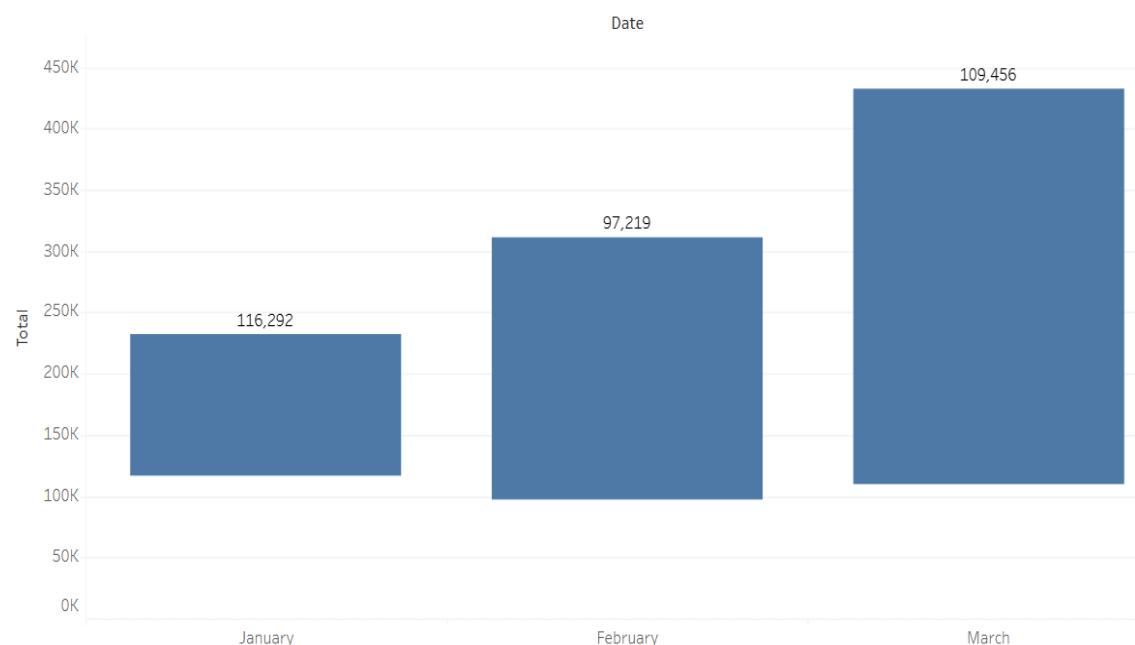


Fig: Funnel Chart

### Monthly Revenue Contribution



**Fig: Waterfall**