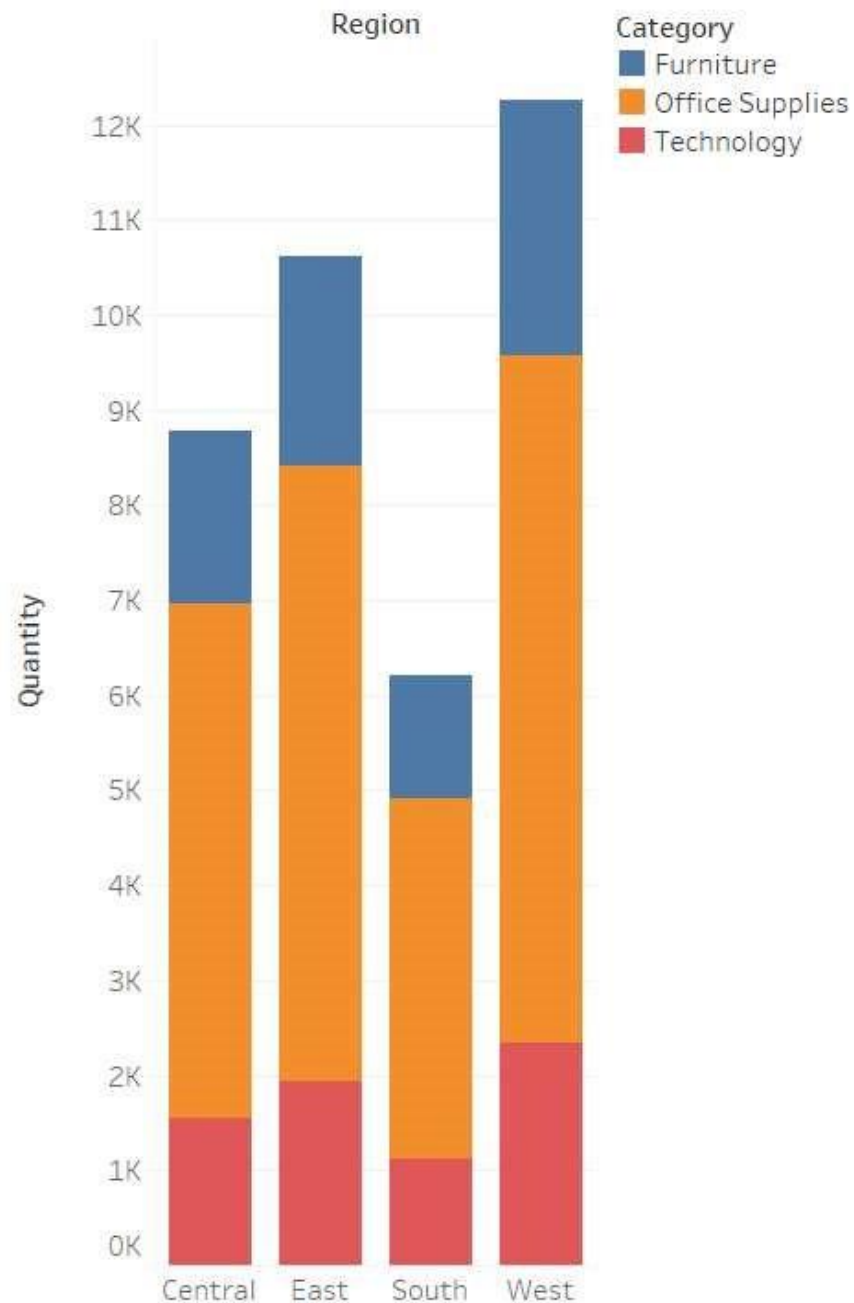# ASSIGNMENT – 1

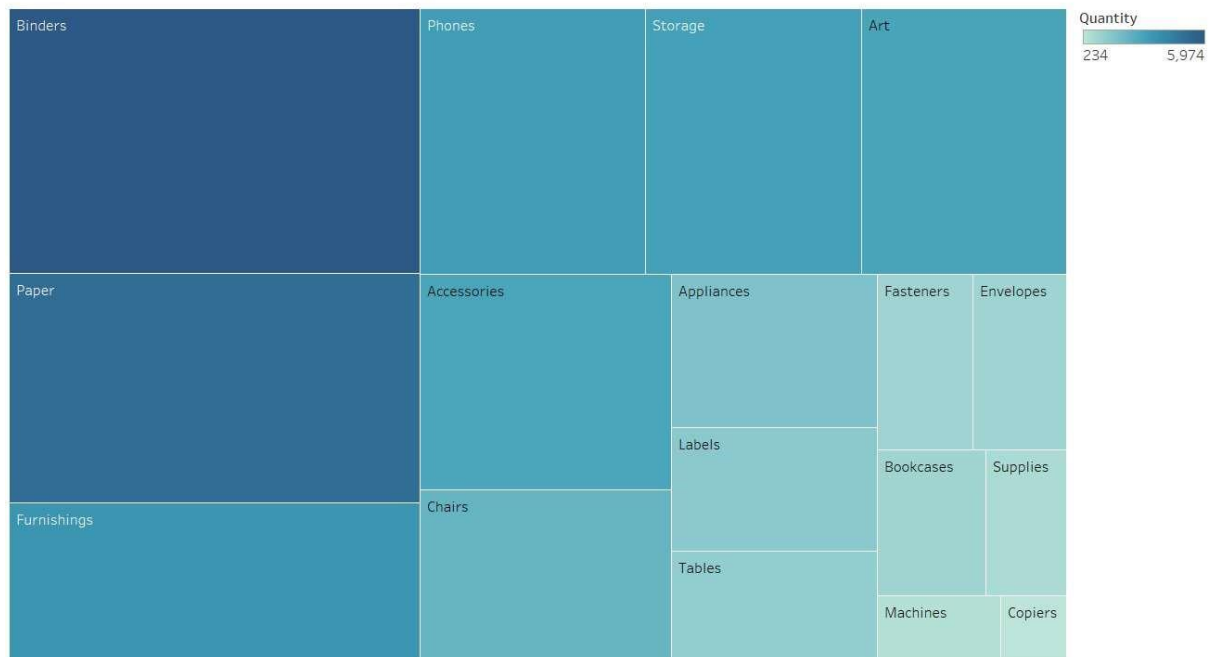## -SURA JAYADEV 20BCD7264

BAR – CHART

REGION - QUANTITY - BAR CHART

Sum of Quantity for each Region. Color shows details about Category. The data is filtered on Customer Name, which keeps 793 of 793 members.
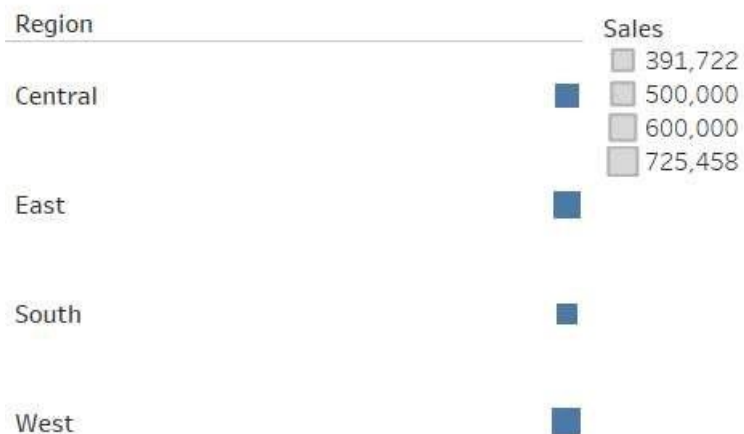
Tree Map

Sub - Catergory -- Quantity --- Tree Map

Binders	Phones	Storage	Art	Quantity
				234 5,974
Paper	Accessories	Appliances	Fasteners / Envelopes	
		Labels	Bookcases / Supplies	
Furnishings	Chairs	Tables	Machines / Copiers	

Sub-Category. Color shows sum of Quantity. Size shows sum of Quantity. The marks are labeled by Sub-Category.

Heat Map

Region - Sales - HeatMap

Region		Sales
Central	■	☐ 391,722
		☐ 500,000
		☐ 600,000
		☐ 725,458
East	■	
South	■	
West	■	

Sum of Sales (size) broken down by Region.

Pie Chart

Ship Mode - Discount - Pie Chart

Discount

1,561.1

Ship Mode
- First Class
- Same Day
- Second Class
- Standard Class

Ship Mode (color) and sum of Discount (size).

Horizontal Bar Chart

Segment - Sales (by Region) - Horizontal Bar Chart

Sum of Sales for each Segment. Color shows details about Segment. Size shows details about Region.