

Data Analytic with Tableau

Name:Kona Praveen Kumar

Babu

Assignment 2:

Aim: The growth of supermarkets in the most populated cities is increasing and market competitions are also high. The dataset is one of the historical sales of supermarket company which has recorded in 3 different branches for 3 months data.

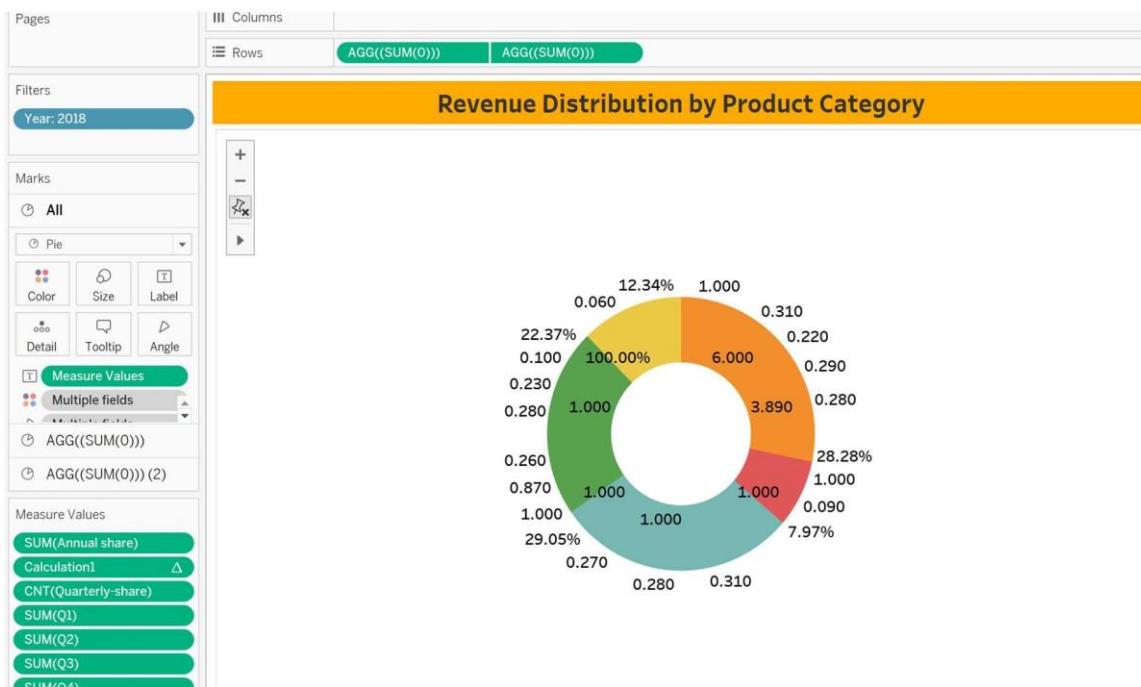
Creating Below Visualization:

1. DONUT CHART:

TITLE: Revenue Distribution by Product Category

Columns: Year

Rows: sum(avg)

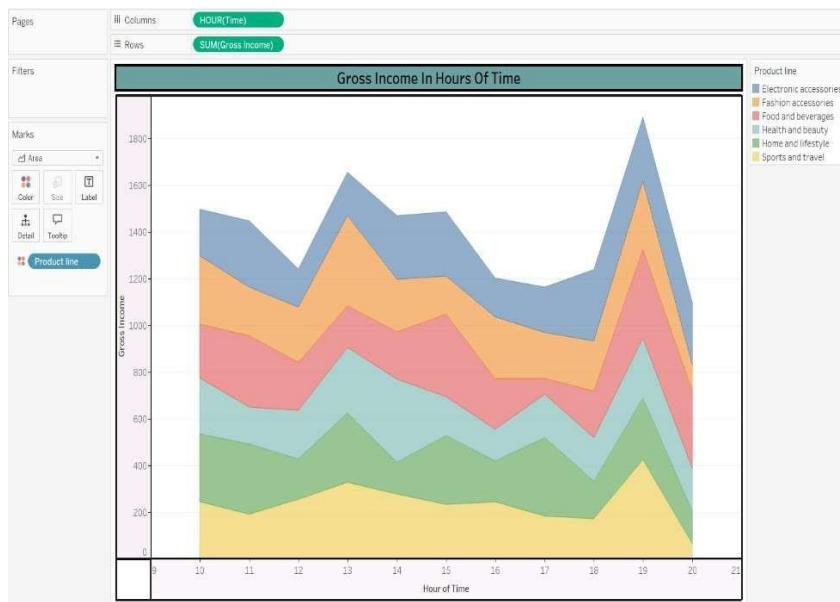


2. AREA CHART:

TITLE: Yearly Sales

Columns: Date

Rows: Sales



3. TEXT TABLE:

TITLE: Month wise orders

Columns: Date

Rows: Supplies

Sheet 4

Category	Year of Ord..	Order Date												Region
		January	February	March	April	May	June	July	August	September	October	November	December	
Furniture	2011	5,952	2,131	14,575	7,944	6,911	13,206	10,820	7,317	23,819	12,304	21,565	30,644	
	2012	11,739	3,321	12,316	10,475	9,376	7,713	13,674	9,637	26,275	12,024	30,882	23,086	
	2013	7,624	3,926	12,471	13,409	15,035	12,028	13,199	13,619	26,737	10,133	33,659	37,070	
	2014	5,965	6,868	10,600	9,050	17,265	16,902	13,881	14,910	29,598	21,883	32,926	35,542	
Office Supplies	2011	4,852	1,070	8,604	11,155	7,135	12,955	15,124	11,382	27,429	7,206	26,866	18,004	Sales Spotlight
	2012	1,809	5,427	15,827	12,559	9,117	10,649	4,719	11,736	19,310	8,674	21,221	16,200	Bad
	2013	5,303	6,683	17,458	10,640	13,010	10,908	12,678	9,220	23,288	14,799	21,428	38,116	Good
	2014	21,706	7,391	14,320	14,928	14,139	15,296	10,698	29,982	32,771	23,411	30,073	31,851	
Technology	2011	3,143	1,608	32,510	9,195	9,602	8,437	8,004	9,209	30,539	11,938	30,203	20,897	
	2012	4,624	3,466	10,329	11,164	11,644	6,438	10,372	15,526	19,016	10,708	23,876	35,631	
	2013	5,621	12,259	21,257	15,206	28,652	16,502	12,564	10,430	22,888	31,536	27,106	22,061	
	2014	17,037	6,029	28,996	16,138	14,246	16,061	23,851	16,635	28,139	32,510	49,336	23,082	

4. HIGHLIGHT TABLE:

TITLE: INCOME WITH CATEGORY

Columns: Categories

Rows: Sales

Highlight table

Region	Sales
West	61,114
Accessories	30,236
Appliances	9,212
Art	55,361
Binders	1,244
Bookcases	101,701
Chairs	49,749
Copiers	4,118
Envelopes	923
Fasteners	30,073
Furnishings	5,079
Labels	42,444
Machines	2,644
Paper	98,684
Phones	70,533
Storage	18,127
Supplies	94,755
Tables	101,781

5. FUNNEL CHART:

TITLE: Category Wise Product Sales

Columns: Sub-Category

Rows: Sales



6. WATERFALL:

TITLE: PROFIT WISE PRODUCT

Columns: Products

Rows: Profit

