

Day 3

Data Source File

- <https://drive.google.com/drive/folders/1xcmHEYOB0clh54Y4-3EqEd0Fz8X8KYDk>

❖ Questions:

ASSIGNMENT



Use Inner Join to join electronic & books data source and in the Tabular format display electric, book & total sales on the basis of Region & State.

Use Full Join to join electronic & books sheets and create a line graph to display Area wise Electronic ,Book & Total sales in same plot area.

Blend the data from electronic & books data source and display Electronic ,Book & Total sales on the basis of state.

❑ Electric, Book & Total sales on the basis of Region & State.

Book+ (DataSales (4))

Orders (OrdersV2 (2))

Search

Tables

Book

Region

State

Elect

Area

State (Elect)

Measure Names

Book

Book Sales

Elect

Electronic Sales

Profit

Total Sales

Book (Count)

Latitude (generated)

Longitude (generated)

Measure Values

Pages

Filters

Measure Names

Marks

Automatic

Color

Size

Text

Detail

Tooltip

Measure Values

SUM(Book Sales)

SUM(Electronic Sale..

AGG(Total Sales)

Columns

Measure Names

Rows

Region

State

Electric, Book & Total sales on the basis of Region & State.

Region	State	Book Sales	Electronic Sales	Total Sales
North	Punjab	50.0	115.0	165.0
	Uttar Pradesh	17.0	25.0	42.0
	himachal pradesh	12.0	12.0	24.0
	haryana	12.0	12.0	24.0
East	assam	6.0	3.0	9.0
	bengal	2.0	5.0	7.0
West	Gujrat	35.0	60.0	95.0
	Madhya prADESH	50.0	35.0	85.0
	rajasthan	20.0	15.0	35.0
South	Kerala	80.0	35.0	115.0
	MAHARASTRA	10.0	80.0	90.0
	Tamil Nadu	18.0	8.0	26.0
	ANDHRA PRADESH	9.0	2.0	11.0

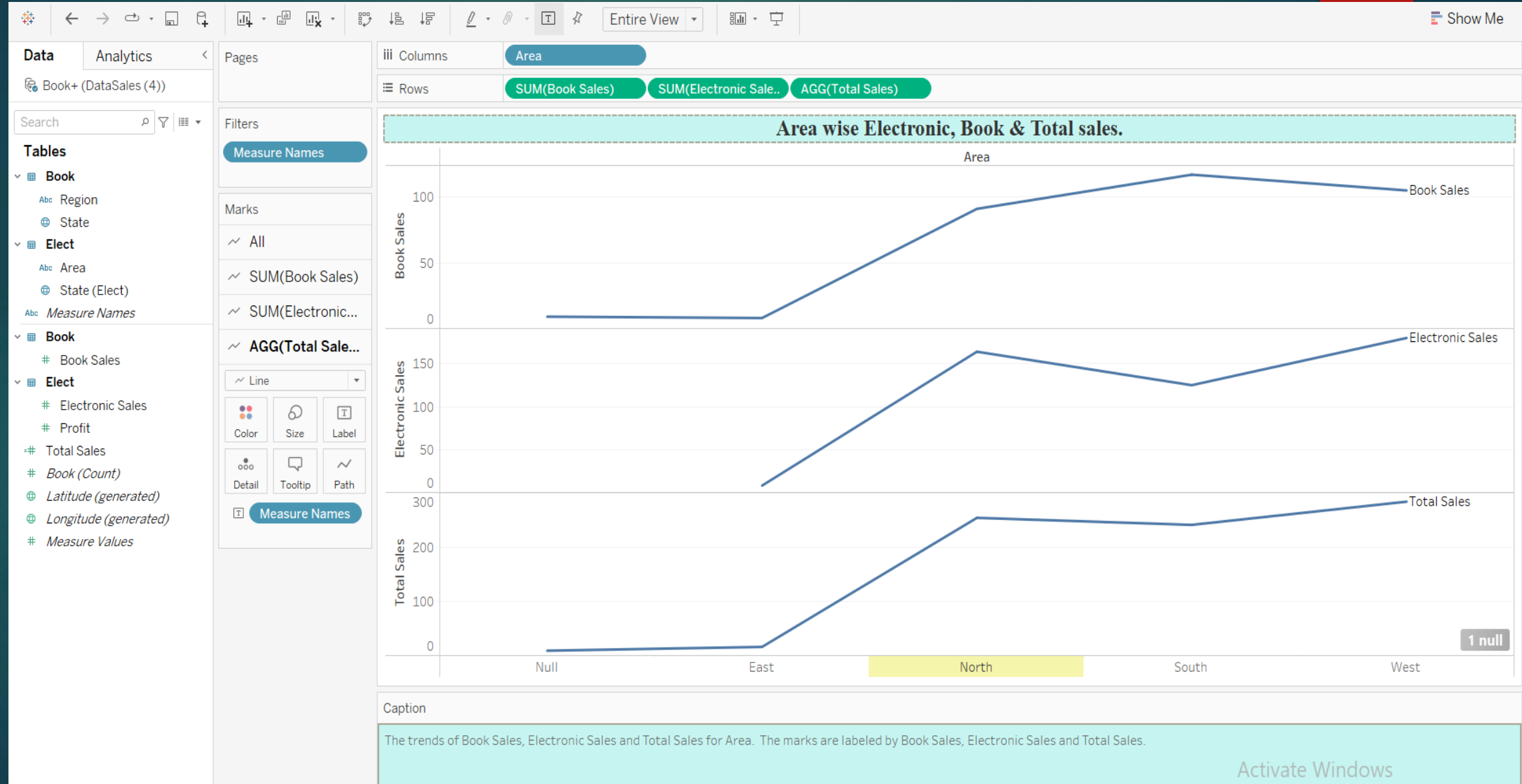
Caption

Book Sales, Electronic Sales and Total Sales broken down by Region and State.

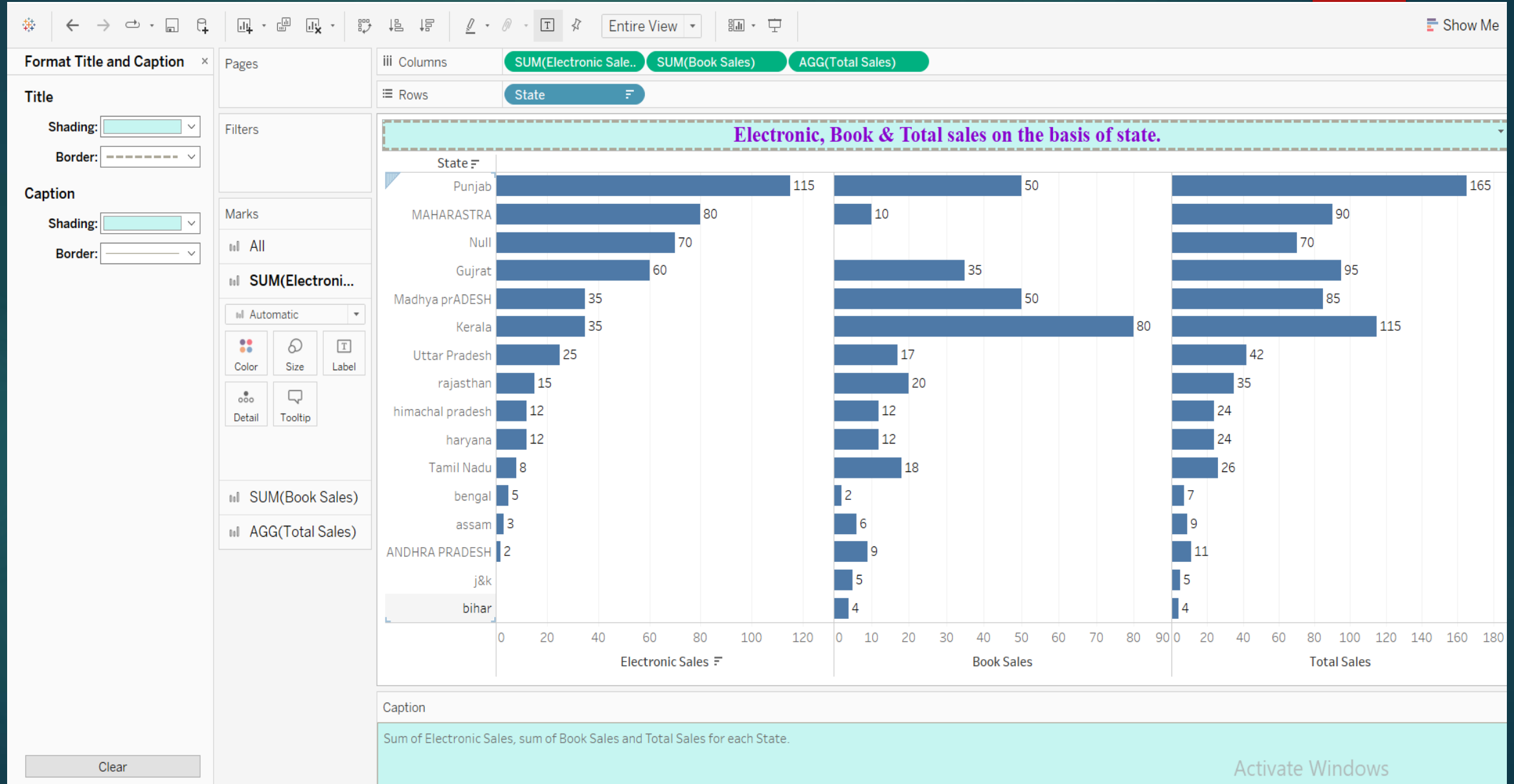
Activate Windows

Area wise Electronic, Book & Total sales.

□ Area wise Electronic, Book & Total sales.



❑ Electronic, Book & Total sales on the basis of state.



❖ Questions:

ASSIGNMENT



Create a Bar chart to display top 10 profit making subcategories along with the categories.

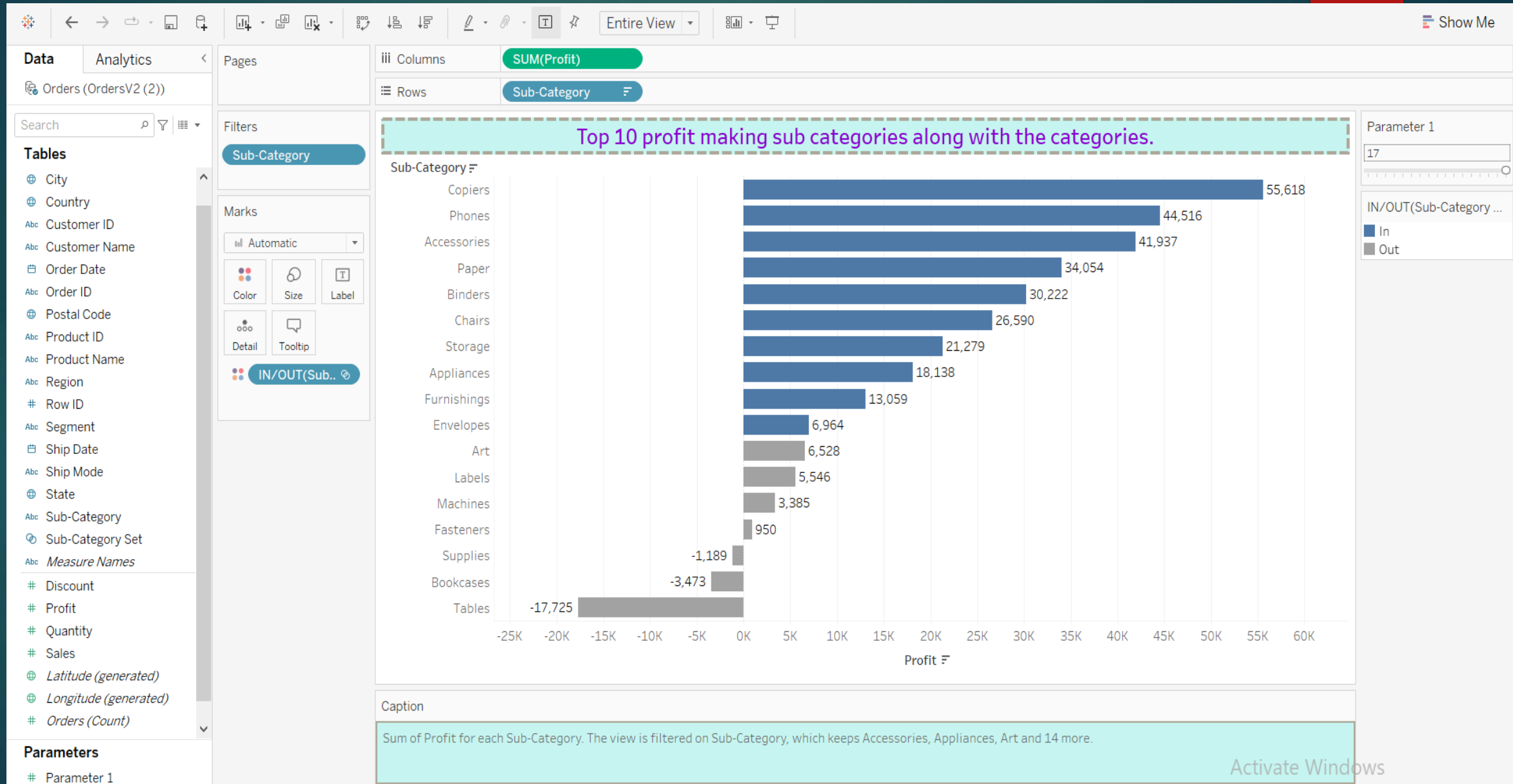
Chart to display only those Sub Categories & categories where the revenue is 200K to 250K.

Display month wise profit of each category . Should be interactive on the basis of year. Use a slider as filter.

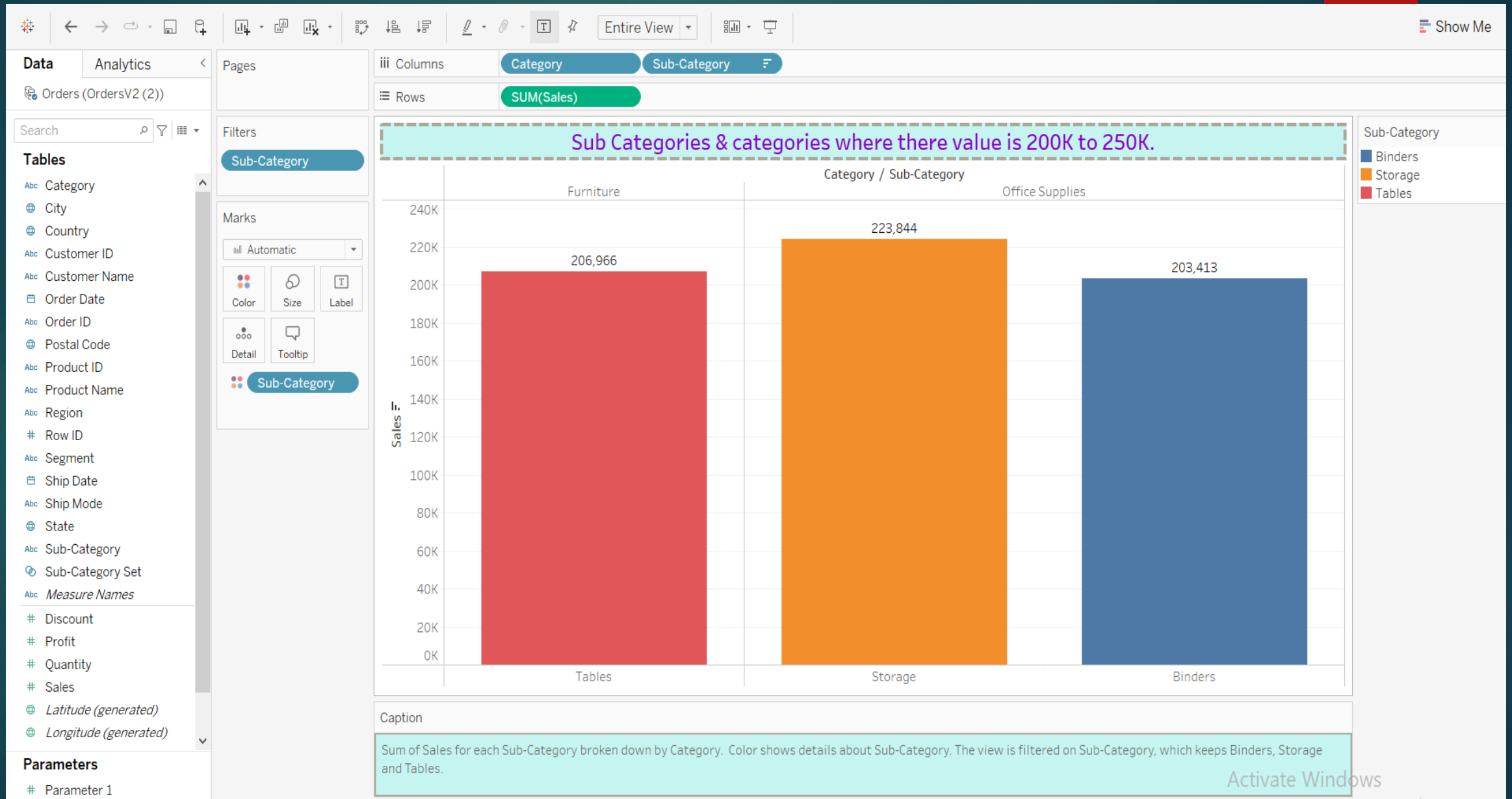
Create a bar chart to represent category & subcategory wise sales, where the revenue is more than 200K and profit is more than 20K.

Using the data source filter update all the above charts only for Technology category.

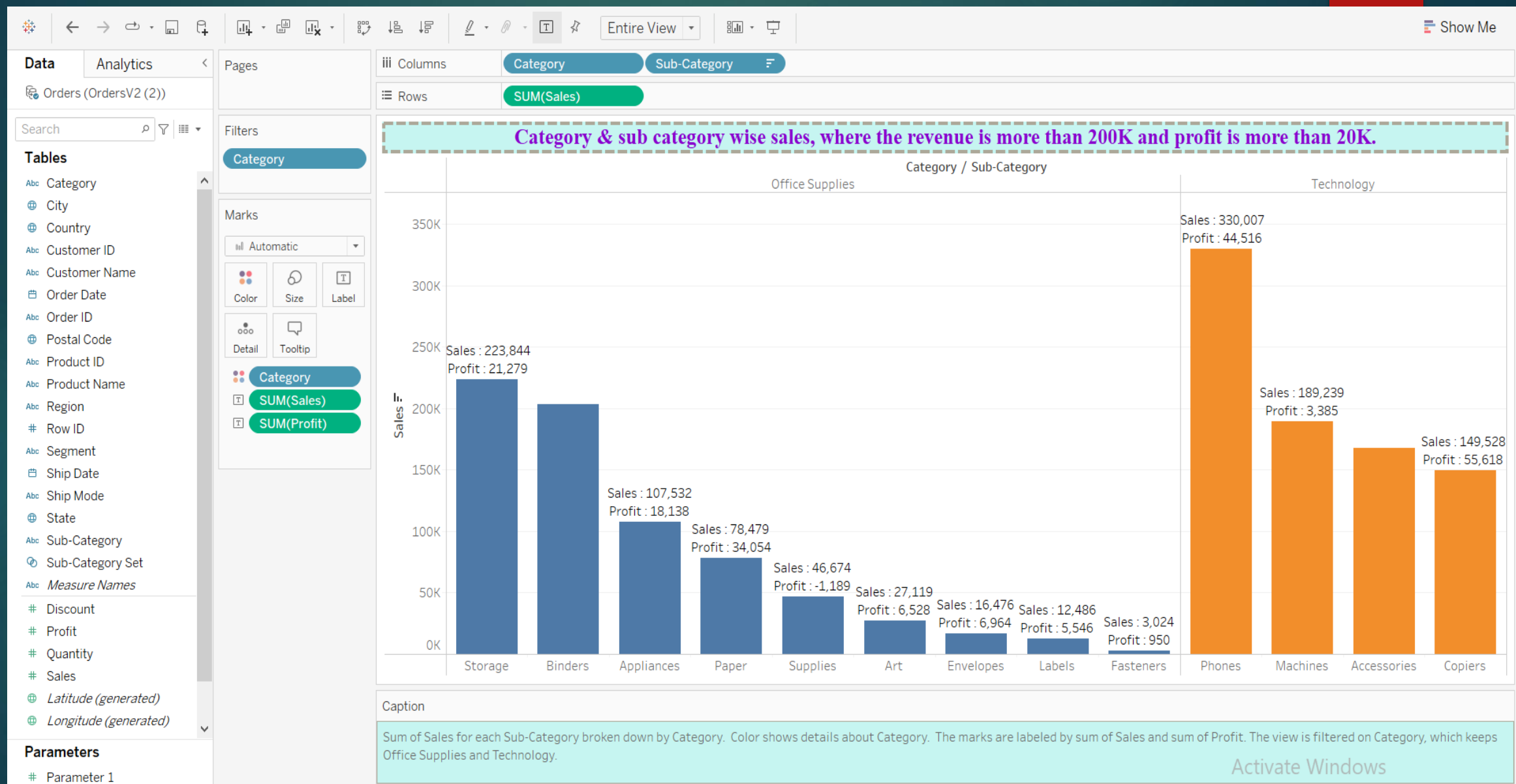
❑ Top 10 profit making sub categories along with the categories.



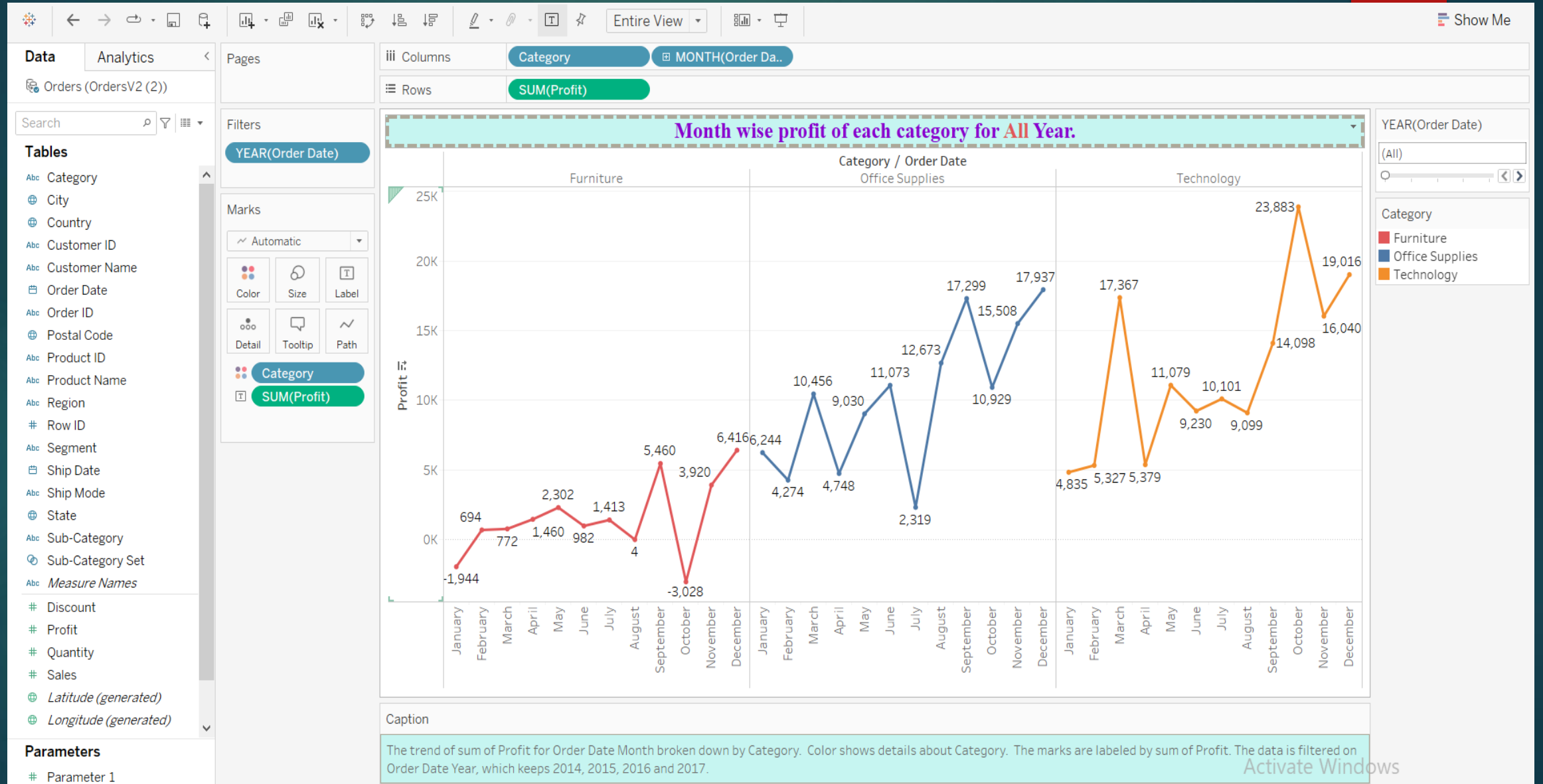
❑ Sub Categories & categories where there value is 200K to 250K.



❑ Category & sub category wise sales, where the revenue is more than 200K and profit is more than 20K.



❑ Month wise profit of each category All Years.



❑ Technology Category wise Bifurcation.

