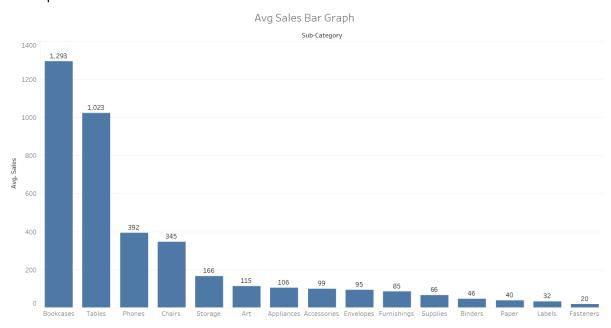
NAME: NISHVITHA V REGISTER NO.: 20BLC1057

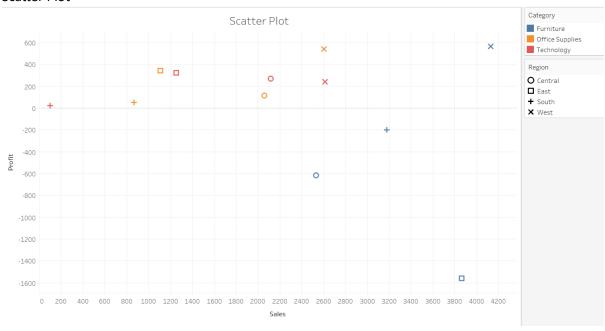
EMAIL: nishvitha.2020@vitstudent.ac.in

1. 7 Different Visualisations

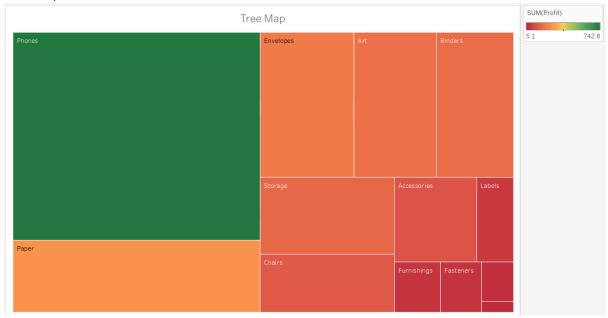
i) Bar Graph



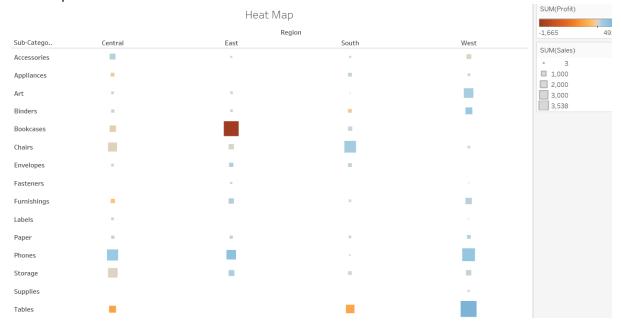
ii) Scatter Plot



iii) Tree Map



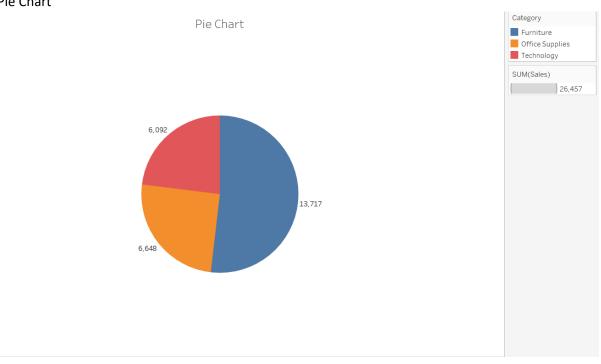
iv) Heat Map



v) Map



vi) Pie Chart



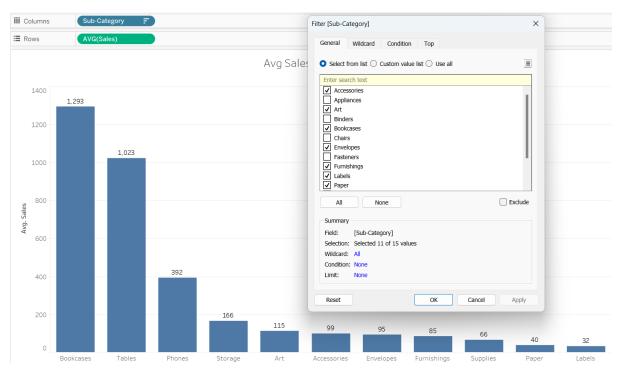
vii) Text Table

Text Table

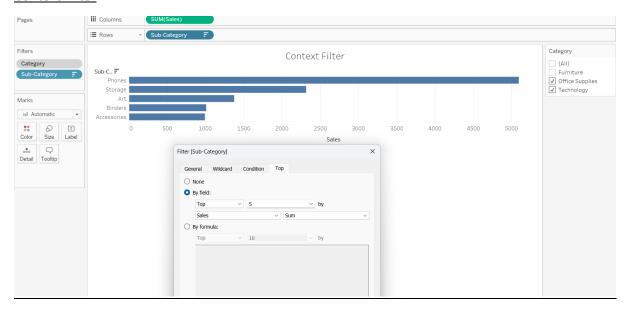
State

														New	North		
Sub-Catego	Alabama	Arizona	Californ	Colorado	Delawa	Florida	Illinois	Indiana	Iowa	Kentucky	Michigan	Minnes	Nebras	York	Carolina	Ohio	Oregon Penn
Accessories			105	239	45		436					66		30	74		
Appliances	208		115									78	60				
Art		1,113	62						76				19	2	3		
Binders	17	2	206		31		2	38	27			50		53			6
Bookcases										262							3,
Chairs			81				213	90		732				319			
Envelopes					115										201	135	
Fasteners			4											15		62	
Furnishings			410	102	47			6				53		138			
Labels			15					75				6					
Paper			209				65				19	37		47	16	102	
Phones		168	2,106		90		147							1,030	28	60	
Storage		244	99		227	118	230				212			209			
Supplies			66														
Tables			1,706			958	618										

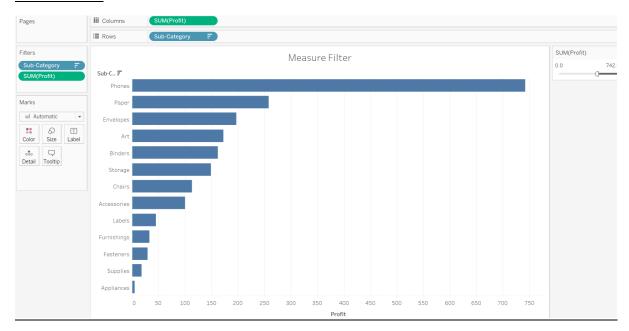
Bar Graph after applying Dimension Filters



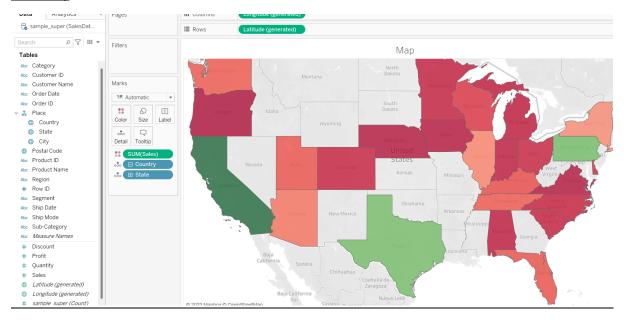
Context Filter



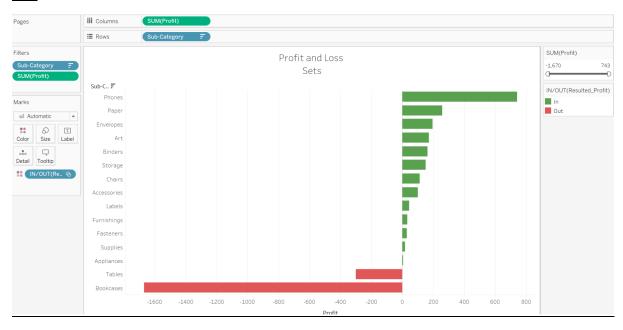
Measure Filter



Hierarchy



<u>Sets</u>



Groups

