

Aim :

perform Pivot table operation (atleast 5) on excel dataset using Google sheet / Microsoft excel to gain analytics on data

Observation and Result-**1. profit by country**

1				
2				
3	Sum of Profit			
4	Country	Total		
5	Austria	19566		
6	Belgium	13583		
7	Denmark	12013		
8	France	7633		
9	Germany	37490		
10	India	40586		
11	Spain	7229		
12	Grand Total	138100		
13				

2. Region wise sale.

2				
3	Sum of Sales			
4	Region	Total		
5	Central	113914		
6	North	17968		
7	South	66647		
8	Grand Total	198529		
9				
10				

3. Sales by country

	A	B	C	D
1				
2				
3	Sum of Sales			
4	Country	Total		
5	Austria	28918		
6	Belgium	19234		
7	Denmark	17968		
8	France	9898		
9	Germany	55864		
10	India	57339		
11	Spain	9308		
12	Grand Total	198529		
13				
14				
15				
16				

4.Sales by customer.

1							
2							
3	Sum of Sales						
4	Customer Name	Total					
5	Abbot Horton	8858					
6	Aristotle Barrett	8294					
7	Blair Mccullough	8353					
8	Dahlia Porter	10216					
9	Diana Guthrie	11264					
10	Georgia Kane	8245					
11	Guinevere Sullivan	9645					
12	Hedda Livingston	10598					
13	Henry Hodges	9748					
14	Ingrid Barnes	8544					
15	Kiona Moore	9898					
16	Lana Adkins	10119					
17	Lani Bowers	8881					
18	Neville Ashley	9800					
19	Quinlan Holcomb	10690					
20	Raymond Mckenzie	9723					
21	Ria Foster	8360					
22	Sopoline Noel	9918					
23	Stella Dejesus	9346					
24	Wendy Neal	8721					
25	Zephr Hickman	9308					
26	Grand Total	198529					
27							

5.Sales by Date.

2							
3	Sum of Sales						
4	Order Date ▾	Total					
5	01-01-2018	9390					
6	02-01-2018	14265					
7	03-01-2018	10942					
8	04-01-2018	18716					
9	05-01-2018	6140					
10	07-01-2018	8736					
11	08-01-2018	20256					
12	12-01-2018	8358					
13	13-01-2018	9168					
14	14-01-2018	11532					
15	15-01-2018	13731					
16	16-01-2018	18360					
17	17-01-2018	18084					
18	18-01-2018	15687					
19	19-01-2018	6977					
20	20-01-2018	8187					
21	Grand Total	198529					
22							

Conclusion –**Performed Aggregation operations on pivot table.**