## **ANUKALP PATEL**

Product	Region	Date	Sales	
product A	North	########		120
product B	South	########		150
product A	East	########		200
product C	West	########		90
product B	North	########		220
product A	South	########		130
product C	North	########		300
product B	East	########		80

Question1: : Sort the dataset alphabetically by the Product name in column A.

Answer

Choose the PRODUCT Column from the

> Choose S	Sort O <sub>l</sub>	ption S	ort it f	rom A	to Z.

Product	Region	Date	Sales
product A	North	########	120
product A	East	########	200
product A	South	########	130
product B	South	########	150
product B	North	########	220
product B	East	########	80
product C	West	#######	90
product C	North	#######	300

Question2: Sort the dataset by Sales in descending order . **Answer**:Choose the SALES Column from the

Table->Choose Sort Option and Sort it Descending Order

Product	Region	Date	Sales
product C	North	########	300
product B	North	########	220
product A	East	########	200
product B	South	########	150
product A	South	#######	130
product A	North	########	120
product C	West	########	90
product B	East	########	80

Question3:Sort the dataset first by Region in alphabetical order, and then by Sales in ascending order within each Region.

Answer:- Choose the REGION Column from the Table.->-Choose the Column From the Table.->-Choose Sort Option and Sort the Region alphabatically and Sales in ascending order

Product	Region	Date	Sales
product B	East	########	80
product C	West	########	90
product A	North	########	120
product A	South	########	130
product B	South	########	150
product A	East	########	200
product B	North	########	220
product C	North	########	300

**Question4.** Apply a filter to display only the rows where the Product is "Product B".

**Answer:** -Choose the table and use filter Command. Then After Using Filter Command the Rows are shown where the PRODUCT is "Product B"

Product	Region	Date	Sales	
product A	North	########		120
product B	South	########		150
product A	East	#######		200
product C	West	#######		90
product B	North	#######		220
product A	South	#######		130
product C	North	#######		300
product B	East	########		80

**Question5:** Apply a filter to display only the rows where the Sales are 150.

**Answer**: Choose the Table and use Filter Command .-> After Using the Command the rows are Display Where the Sales are Greater than 150

Product	Region	Date	Sales	
product A	North	########	120	

product B	South	########	150
product A	East	########	200
product C	West	########	90
product B	North	########	220
product A	South	########	130
product C	North	########	300
product B	East	#######	80

**Question6**. Apply a filter to display only the rows where Date is in January 2024.

**Answer**:-Choose the Table and Use Filter Comamnd.-> use the Filter Command it display only the rows is January 2024.

Product	Region	Date	Sales
product A	North	########	120
product B	South	#######	150
product A	East	########	200
product C	West	#######	90
product B	North	#######	220
product A	South	#######	130
product C	North	########	300
product B	East	########	80

**Question7.** Sort the dataset first by Date in chronological and then by Sales in descending order within each Date. **Answer:** -First, sort by Date in ascending order

Answer: -First, sort by Date in ascending order newest).->Add another level and sort by Sales order (largest to smallest) and Display it.

Product	Region	Date	Sales	
product C	North	########		300
product B	North	########		220
product A	East	########		200
product B	South	########		150
product A	South	########		130
product A	North	########		120
product C	West	########		90
product B	East	########		80

Table-

SALES

greater than

Filter

the

-After where the Dates

order,

(oldest to in descending