1.Apply Condition Formatting to Highlight cells in the Sales Columns(D) with Values greater than Equal to 150.

Step1: Select the Range in the Sales Column ("E4:E11").

Step2 : Go to Home tab **<CLICK on conditional Formatting>New Rule.** 

Step 3 : Choose Format only Cells that contain.

Step 4: Set the role **Cell Value>Greater than or equal to 150.** 

Step 5 : Click Format to choose the desired highlight style ,Fill the color Format and then click OK.

Product	Region	Date	Sale
Product A	North	01-01-2024	120
Product B	South	02-01-2024	150
Product A	East	03-01-2024	200
Product C	West	04-01-2024	90
Product B	North	05-01-2024	220
Product A	South	06-01-2024	130
Product C	North	07-01-2024	300
Product B	East	08-01-2024	80

- 2. Apply Conditional Formatting to Highlight the entire rows for entries where the Product is "Product A".
- Step 1: Select the entire table.
- Step 2: Go To Home > Conditional Formatting and then Click New Rule.
- Step 3: Choose the option Use a Formula to Determine Which Cells To Format.
- Step 4 : Then Create a New Formula (=\$B51="Product A").
- **Step 5 :** : Click Format to choose the desired highlight style ,Fill the color Format and then click OK.

Product A	North	01-01-2024	120
Product B	South	02-01-2024	150
Product A	East	03-01-2024	200
Product C	West	04-01-2024	90
Product B	North	05-01-2024	220
Product A	South	06-01-2024	130
Product C	North	07-01-2024	300
Product B	East	08-01-2024	80

- 3. Apply Conditional Formatting to Highlight the cells in the Date Column(C) that fail with in January 2024
- Step 1 : Select the date column in the table .
- Step 2: Go To Home > Conditional Formatting and then Click New Rule.
- Step 3 : Choose the option Use a Formula to Determine Which Cells To Format.
- Step 4: Then Create a New Formula (=AND(MONTH(D3)=1,YEAR(D3)=2024).
- **Step 5 :** : Click Format to choose the desired highlight style ,Fill the color Format and then click OK.

Product	Region	Date	Sale
Product A	North	01-01-2024	120
Product B	South	02-01-2024	150
Product A	East	03-01-2024	200
Product C	West	04-01-2024	90
Product B	North	05-01-2024	220
Product A	South	06-01-2024	130
Product C	North	07-01-2024	300
Product B	East	08-01-2024	80

4. Apply Conditional Formatting to Highlight the top 3 Sales values in the sales column D.

Step 1: Select the sales column in the table.

Step 2: Go To Home > Conditional Formatting and then Top/Bottom Rules > Top 10 Items..

Step 3: Change the number 3 in the dialogue box.

**Step 4 :** : Click Format to choose the desired highlight style ,Fill the color Format and then click OK.

Product	Region	Date	Sale
Product A	North	01-01-2024	120
Product B	South	02-01-2024	150
Product A	East	03-01-2024	200
Product C	West	04-01-2024	90
Product B	North	05-01-2024	220
Product A	South	06-01-2024	130
Product C	North	07-01-2024	300
Product B	East	08-01-2024	80

## **5.Apply conditional Formatting to highlight sales for "Producr B" in the "North Region.**

Step1:Select the Sales Column(D62).

Step2: Go to Home and Press the Option Conditional Formatting and select new Rule option.

Step 3: Choose the option Use a formula to determine which cells to format.

Step4: Eneter the Formula: =AND(\$B3="ProductB",\$C3="North").

Step5: Click Format, choose your formatting Style, And click fill the color cell, and click OK.

Product	Region	Date	Sale
Product A	North	01-01-2024	120
Product B	South	02-01-2024	150
Product A	East	03-01-2024	200
Product C	West	04-01-2024	90
Product B	North	05-01-2024	220
Product A	South	06-01-2024	130
Product C	North	07-01-2024	300
Product B	East	08-01-2024	80