

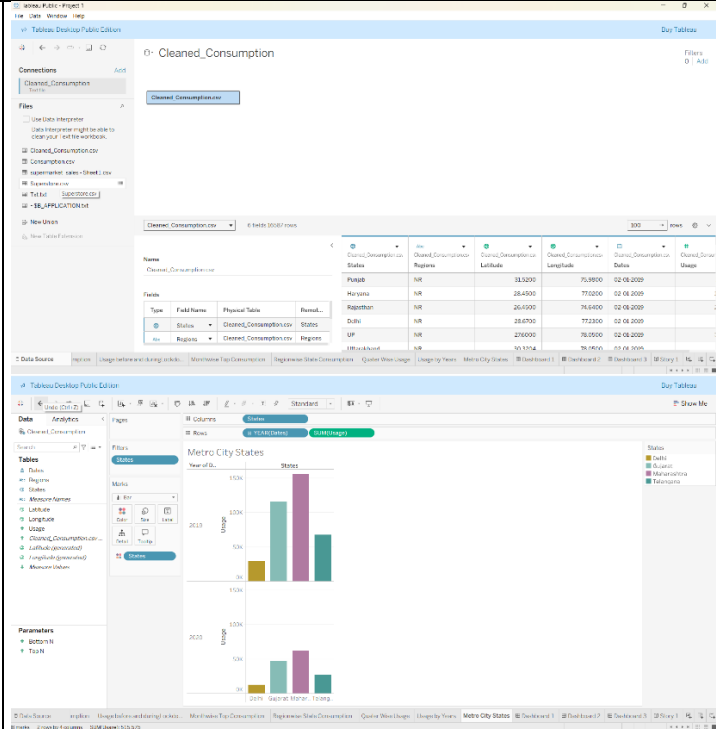
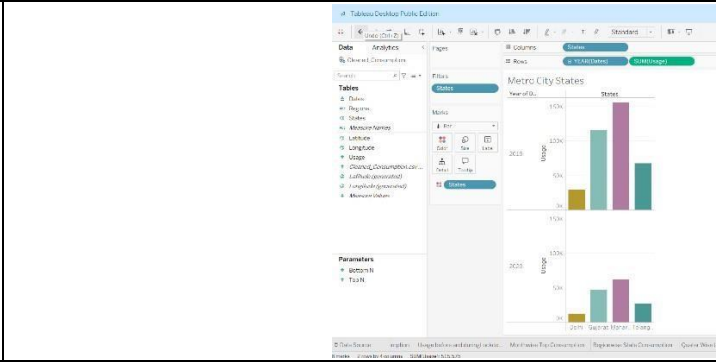
**Project Development Phase**  
**Model Performance Test**

Date	7 February 2026
Team ID	LTVIP2026TMIDS24589
Project Name	Project - Plugging into the Future: An Exploration of Electricity Consumption Patterns Using Tableau
Maximum Marks	

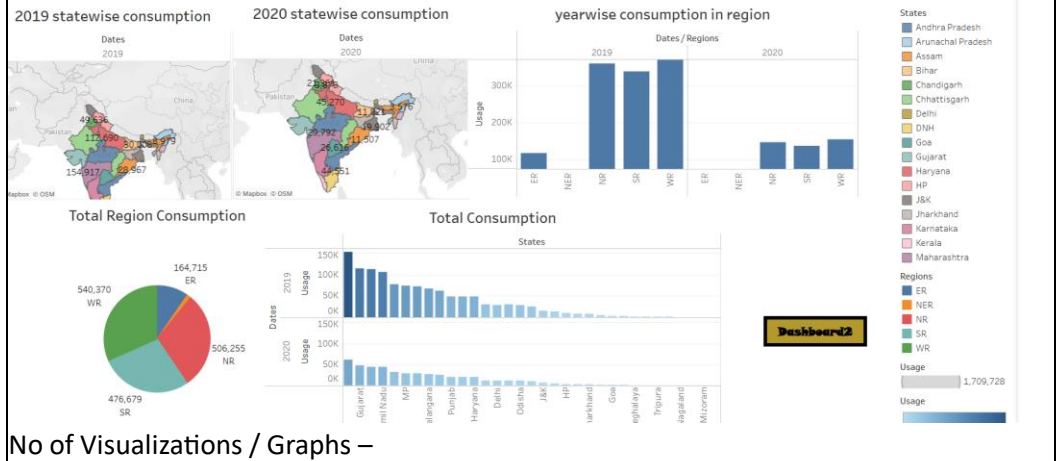
**Model Performance Testing:**

Project team shall fill the following information in model performance testing template.

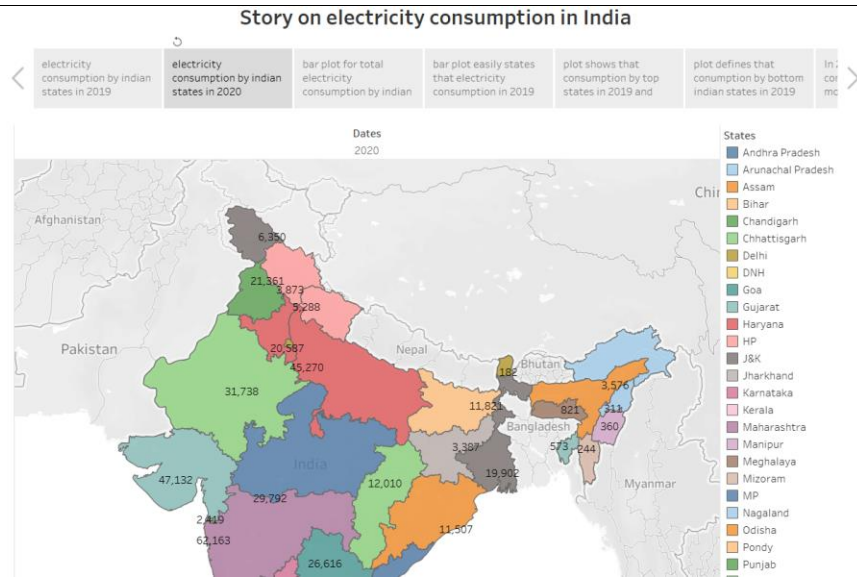
S.No.	Parameter	Screenshot / Values
1.	Data Rendered	<a href="https://drive.google.com/file/d/1JxIkHNwXxjFztKq7ad0_KtkukCqTckNy/view?usp=sharing">https://drive.google.com/file/d/1JxIkHNwXxjFztKq7ad0_KtkukCqTckNy/view?usp=sharing</a>

2.	Data Preprocessing	 <p>The screenshot displays the Tableau Desktop Public Edition interface. The top view shows the 'Cleaned_Consumption' table with fields like State, Region, Latitude, Longitude, Date, and Usage. The bottom view shows a bar chart titled 'Metro City States' with 'Year of St.' on the x-axis and 'Usage' on the y-axis, filtered by 'States'.</p>
3.	Utilization of Filters	
4.	Calculation fields Used	 <p>The screenshot displays the Tableau Desktop Public Edition interface. The top view shows the 'Cleaned_Consumption' table with fields like State, Region, Latitude, Longitude, Date, and Usage. The bottom view shows a bar chart titled 'Metro City States' with 'Year of St.' on the x-axis and 'Usage' on the y-axis, filtered by 'States'.</p>

5. Dashboard design



## 6 Story Design



No of Visualizations / Graphs –