Project Development Phase Model Performance Test

Date	27 June 2025
Team ID	LTVIP2025TMID55709
Project Name	ShopEz:One-Stop Shop for Online Purchases
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	
		Dataset: SalesData_2024.csv
		Rows: 12,000
		Columns: 18
2.	Data Preprocessing	- Null values handled in Region and Sales
		- Created Customer Name field
		- Extracted Order Year from date
3.	Utilization of Filters	- Region: Central, West
		- Order Date: 2023
		- Category: Technology, Furniture
4.	Calculation fields Used	1. Profit Ratio = SUM(Profit) / SUM(Sales)
		2. Discounted Sales = Sales - (Sales × Discount)
		3. Order Month = DATENAME('month', [Order Date])
5.	Dashboard design	No. of Visualizations / Graphs: 6
		1. Sales by Region
		2. Profit Trend
		3. Top Products
		4. Monthly Orders
		5. Category Sales
		6. Discount Impact
6	Story Design	No. of Visualizations / Graphs: 4
		1. Sales Overview
		2. Regional Insights
		3. Product Performance
		4. Strategic Suggestions