**Project Development Phase**

**Model Performance Test**

| Date | 10 February 2025 |
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| Team ID | LTVIP2025TMID59352 |
| Project Name | ShopSmart:Your digital grocery store experience |
| Maximum Marks |  |

**Model Performance Testing:**

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

| **S.No.** | **Parameter** | **Screenshot / Values** |
| --- | --- | --- |
|  | Data Rendered | Product data, user info, and order details rendered via React frontend using REST API from Express backend. |
|  | Data Preprocessing | API response is structured, validated, and stored using React Context API and useEffect lifecycle hook. |
| 3. | Utilization of Data Filters | Filters for product category, price range, and availability are implemented across user and admin dashboards. |
| 4. | DAX Queries Used | Not applicable – ShopSmart uses MongoDB queries and JavaScript logic instead of Power BI’s DAX. |
| 5. | Dashboard design | No of Visualizations / Graphs –  1. Sales Bar Chart  2. Orders Line Chart  3. User Count Stats  4. Product Stock Chart |
| 6 | Report Design | No of Visualizations / Graphs –  1. Monthly Revenue Report  2. Inventory Trend Report |