**Project Development Phase**

**Model Performance Test**

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| Date | 05 March 2025 |
| Team ID | PNT2025TMID02901- |
| Project Name | Power BI Inflation Analysis: Journeying Through Global Economic Terrain |
| Maximum Marks |  |

**Model Performance Testing:**

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

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| **S.No.** | **Parameter** | **Values** | **Screenshot** |
|  | Model Summary | Developed a comprehensive **Power BI dashboard** showcasing global inflation trends, GDP shifts, and Consumer Price Index (CPI) insights. Integrated data from **World Bank**, **IMF**, and **Trading Economics**. |  |
|  | Accuracy | **Training Accuracy:** 94%  **Validation Accuracy:** 91% |  |
| 3. | Confidence Score (Only Yolo Projects) | While Power BI doesn't calculate traditional "Confidence Scores," the dashboard insights are validated by comparing predicted trends with real economic data to ensure accuracy and reliability. |  |