**Project Development Phase**

**Model Performance Test**

|  |  |
| --- | --- |
| Date | 10 November 2022 |
| Team ID | PNT2022TMID53257 |
| Project Name | Project - A Novel Method for Handwritten Digit Recognition System |
| Maximum Marks | 10 Marks |

**Model Performance Testing:**

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

|  |  |  |  |
| --- | --- | --- | --- |
| **S.No.** | **Parameter** | **Values** | **Screenshot** |
|  | Metrics | **Regression Model:** MAE - 0.005652044, MSE - 0.004229254, RMSE - 0.06503271, R2 score -0.9529207866394055  **Classification Model:** Confusion Matrix - , Accuracy Score- 0.9727& Classification Report |  |
|  |  |  |  |