**Project Development Phase**

**Model Performance Test**

| Date | 25 june2025 |
| --- | --- |
| Team ID | LTVIP2025TMID38178 |
| Project Name | Transfer Learning-Based Classification of Poultry Diseases for Enhanced Health Management |
| 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 - , MSE - , RMSE - , R2 score -  **Classification Model:** Confusion Matrix - , Accuray Score- & Classification Report - | MAE |
|  | Tune the Model | Hyperparameter Tuning -  Validation Method - | validation method |