## Project Development Phase Model Performance Test

Date	15 July 2025	
Team ID	LTVIP2025TMID42682	
Project Name	Transfer-learning-based-poultry-disease-	
	classification-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
1.	Metrics	Regression Model: MAE - , MSE - , RMSE - , R2 score - Classification Model: Confusion Matrix - , Accuray Score- 0.98 & Classification Report -	Confusion Matrix  Coccidiosis 233 4 0 0 200  Healthy 1 225 1 1 150  President Label Confusion Matrix  Coccidiosis 253 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
2.	Tune the Model	Hyperparameter Tuning - Validation Method -	Taking and Validation Loss  Training and Validation Accuracy  Training and