Project Development Phase Model Performance Test

Date	10 February 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 Coccidente 2 3 4 0 0 200 Healthy 1 230 New Castle Disease 0 2 52 2 1200 Salmonella 0 3 0 200 Geffet weet and the confusion of the confus
2.	Tune the Model	Hyperparameter Tuning - Validation Method -	Training and Waldaton Accuracy Asia Training and Waldaton Accuracy Training and Waldaton Accuracy Training and Waldaton Accuracy Training and Waldaton Accuracy Asia Training and Waldaton Accuracy Training and Waldato