Project Development Phase Model Performance Test

Date	7 November 2022		
Team ID	Team-593101		
Project Name	Project - Disease Prediction Using Machine		
	Learning		
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	Classification Model: Confusion Matrix - , Accuray Score- & Classification Report -	1.0 0.9761904761904762 1.0 0.9761904761904762 1.0 1.0 0.9761904761904762 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.
2.	Tune the Model	Hyperparameter Tuning - Validation Method -	<pre>from sklearn.ensemble import RandomForestClassifier rfc=RandomForestClassifier(max_depth=13) rfc.fit(X_train, y_train)</pre>