## Project Development Phase Model Performance Test

| Date                  | 19 November 2022   |  |
|-----------------------|--|--|
| Team ID               | PNT2022TMID39642   |  |
| Project Name          | Project - Detecting Parkinson's Disease Using Machine Learning |  |
| eximum 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 – [25 , 5 , 9 , 21], Accuracy Score – 78% & Classification Report - | ## + Code + Text  [1 [[as 3]] e.7666666666667  Testing Sensitivity for Random Forest e.7 Testing Sectificity for Random Forest e.83333333333333333  Testing Securacy for Random Forest e.7666666666667   25 |

