**Project Development Phase**

**Model Performance Test**

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| Date | 10 November 2023 |
| Team ID | 591-581 |
| Project Name | Project – Travel Insurance Prediction |
| Maximum Marks | 10 Marks |

**Model Performance Testing:**

Project team shall fill the following information in model performance testing template.

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| **S.No.** | **Parameter** | **Values** | **Screenshot** |
|  | Metrics | **Regression Model:**  MSE – 0.50,  RMSE -0.25,  R2-score -0.07  **Classification Model:** Confusion Matrix - ,[[335 40]  [102 120]]  Accuray Score- 0.76  & Classification Report – It is not giving the best accuracy compared to other. |  |
|  | Tune the Model | Hyperparameter Tuning – Not used Validation Method – Gradient Boosting |  |