**Project Development Phase**

**Model Performance Test**

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| Date | 10 February 2025 |
| Team ID | LTVIP2025TMID53249 |
| Project Name | FlightFinder: Navigating Your Air Travel Options |
| Maximum 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** |
|  | Model Summary | A model was used to predict flight price trends based on route,data,airline,and demand. |  |
|  | Accuracy | Training Accuracy - 92%  Validation Accuracy -89% |  |
| 3. | Fine Tunning Result( if Done) | Validation Accuracy -Improved to 91% after hyperparameter tuning |  |