***Project Development Phase***

***Model Performance Test***

|  |  |
| --- | --- |
| **Date** | 10 February 2025 |
| **Team ID** | LTVIP2025TMID19444 |
| **Project Name** | Workforce administration management |
| **Maximum Marks** |  |

**Model Performance Testing:**

|  |  |  |  |
| --- | --- | --- | --- |
| **S.NO.** | **Parameter** | **Values** | **Screenshot** |
| **1.** | **Modal Summary** | **-** | **C:\Users\user\Downloads\WhatsApp Image 2025-03-11 at 10.28.23 PM.jpeg** |
| **2.** | **Accuracy** | **Training Accuracy**  **Validation Accuracy** | **C:\Users\user\Downloads\WhatsApp Image 2025-03-11 at 10.35.06 PM.jpeg** |
| **3.** | **Fine Tunning Result**  **(if Done)** | **Validation Accuracy** | **C:\Users\user\Downloads\WhatsApp Image 2025-03-11 at 10.38.39 PM.jpeg** |

**Functional & Performance Testing Template**

**Model Performance Test**

|  |  |
| --- | --- |
| **Date** | 21 February 2025 |
| **Team ID** | LTVIP2025TMID19444 |
| **Project Name** | Workforce administration management |
| **Maximum Marks** |  |

**Test Scenarios & Results:**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Test**  **Cases**  **ID** | **Scenario(What to test)** | **Test Steps**  **(How to test)** | **Expected Result** | **Actual**  **Result** | **Pass/Fail** |
| **FT-01** | Test input validation  (e.g..topic, job , tittle ) | Enter valid and invalid text in input fields | Valid inputs accepted, errors for invalid inputs | No errors found | Pass |
| **FT-02** | Number input validation  (e.g...word, size, rooms) | Enter numbers  Within and outside the valid range | Accepts valid values,shows error forcut-of-range | No errors found | Pass |
| **FT-03** | Contact Genaration  (e.g..blog, resume,design ideas) | Provide complte inputs and click “Generate” | Correct contact is  Generated based on input | No errors found | Pass |
| **FT-04** | API connection  check | Check if API key is correct  And modal  responds | API responds successfully | No errors found | Pass |
| **PT-01** | Response Time Test | Use a timer to check content generation time | Should be under 3 seconds | No errors found | Pass |
| **PT-02** | API Speed Test | Send multiple API calls at the same time | API should not slow down | No errors found | Pass |
| **PT-03** | File Upload Load  Test(e.g.PDFs) | Upload multiple PDFs  And check  processing | Should work smoothly without crashing | No errors found | Pass |

***Project Development Phase***

Model Performance Test

|  |  |
| --- | --- |
| **Date** | 10 February 2025 |
| **Team ID** | LTVIP2025TMID19444 |
| **Project Name** | Workforce administration management |
| **Maximum Marks** |  |

**Model Performance Testing:**

|  |  |  |  |
| --- | --- | --- | --- |
| **S.NO.** | **Parameter** | **Values** | **Screenshot** |
| **1.** | Metrics | **Regression Model:**  MAE+,MSE+,RMSE+,R2 score+  **Classification Model:**  Confusion Matrix-, Accuray Score-& Classification Report+ | **C:\Users\user\Downloads\WhatsApp Image 2025-03-11 at 9.22.21 PM.jpeg** |
| **2.** | True the Model | Hyperparameter Tunning+ Validation Method+ | C:\Users\user\Downloads\WhatsApp Image 2025-03-11 at 10.46.15 PM.jpeg |

**Project Development Phase**

**Model Performance Test**

|  |  |
| --- | --- |
| **Date** | 10 February 2025 |
| **Team ID** | LTVIP2025TMID19444 |
| **Project Name** | Workforce administration management |
| **Maximum Marks** |  |

**Model Performance Testing:**

|  |  |  |
| --- | --- | --- |
| **S.No.** | **Parameter** | **Values** |
| **1.** | Data Renderd | Reminder Date =CloseDate-7 |
| **2.** | Data Preproccessing | Last modified date |
| **3.** | Utilization of data Filters |  |
| **4.** | DAX Queries Used |  |
| **5.** | Dashboards design | No of visualizations/Graphics |
| **6.** | Report Design | No of visualizations/Graphics |