## Acceptance Testing UAT Execution & Report Submission

| Date          | 03 November 2022                                 |
|---------------|--|
| Team ID       | PNT2022TMID06047                                 |
| Project Name  | Project - Corporate Employee Attrition Analytics |
| Maximum Marks | 4 Marks  |

## 1. Purpose of Document

The purpose of this document is to briefly explain the test coverage and open issues of the [ProductName] project at the time of the release to User Acceptance Testing (UAT).

## 2. Defect Analysis

This report shows the number of resolved or closed bugs at each severity level, and how they were resolved

| Resolution        |            |            |            |            | Subtotal |
|-------------------|------------|------------|------------|------------|----------|
|                   | Severity 1 | Severity 2 | Severity 3 | Severity 4 |          |
| By Model          | 1          | 2          | 1          | 0          | 3        |
| Duplicate         | 1          | 0          | 0          | 0          | 1        |
| External          | 2          | 0          | 0          | 1          | 3        |
| Fixed             | 7          | 2          | 3          | 0          | 12       |
| Not<br>Reproduced | 0          | 0          | 1          | 0          | 1        |
| Skipped           | 0          | 0          | 1          | 1          | 2        |
| Won't Fix         | 0          | 1          | 0          | 0          | 1        |
| Totals            | 11         | 5          | 6          | 2          | 23       |

## 3. Test Case Analysis

This report shows the number of test cases that have passed, failed, and untested

| Hypothesis<br>Condition     | 2 | 0 | 0 | 2 |
|-----------------------------|---|---|---|---|
| Train Test Split            | 5 | 2 | 0 | 3 |
| Hyper Tuning Parameter Test | 4 | 0 | 0 | 4 |
| Confusion Matrix            | 1 | 0 | 0 | 1 |

| 0 41    |             |            |      | _    |
|---------|-------------|------------|------|------|
| Section | Total Cases | Not Tested | Fail | Pass |
|         |             |            |      |      |

| Logistic Regression | 1 | 0 | 0 | 1 |
|---------------------|---|---|---|---|
| Final Report Output | 6 | 2 | 0 | 4 |
| SVM Model           | 1 | 0 | 0 | 1 |
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