Project Development Phase Model Performance Test

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| Date | 25 November 2022 |
| Team ID | PNT2022TMID44913 |
| Project Name | Project - Natural Disasters Intensity Analysis and Classification using Artificial Intelligence |
| 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** |
| 1. | Model Summary | **-** |  |
| 2. | Accuracy | Training Accuracy - 88.841%  Validation Accuracy - 88.01% |  |

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| 3. | Confidence Score | Class Detected - 0-Cyclone,  1-  Earthquake 2-Flood  3-Wildfire  Confidence Score – Class 1-  0.93  Class 2-  0.89  Class 3-  0.85  Class 4-  0.89 |  |