**Project Development Phase**

**Model Performance Test**

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| --- | --- |
| Date | 15 November 2023 |
| Team ID | Team-591881 |
| Project Name | River Water Quality Forecasting |
| 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** |
|  | Model Summary | Number of Trees in the Forest: 50  Feature Importances: [0.13391559 0.1087254 0.1130307 0.11460037 0.10531528 0.10273179  0.10900756 0.10605984 0.10661347] |  |
|  | Accuracy | Training Accuracy: 1.0  Validation Accuracy: 0.7358490566037735 |  |
| 3. | Confidence Score (Only Yolo Projects) | Class Detected -   Confidence Score - |  |