## Project Development Phase Model Performance Test

| Date          | 10 November 2022                             |  |
|---------------|--|--|
| Team ID       | PNT2022TMID00615                             |  |
| Project Name  | Project – Real time communication powered by |  |
|               | AI for specially abled                       |  |
| Maximum Marks | 10 Marks                                     |  |

## **Model Performance Testing:**

Project team shall fill the following information in model performance testing template.

| S.No. | Parameter              | Values   | Screenshot   |
|-------|------------------------|--|--|
| 1.    | Model Summary          | This project is all about converting the sign language into it's relevant text, the model is executed in jupyter notebook and deployed in watson studio, Finally flask applications are used to demonstrate the output | The predicted letter is C  The predicted letter is C  The predicted letter is C  |
| 2.    | Accuracy               | Training Accuracy – 0.95   | Boson  |
|       |                        | Validation Accuracy -0.9760  | The second contraction of the second contrac |
| 3.    | Confidence Score (Only | Class Detected -   | nil  |
|       | Yolo Projects)         | Confidence Score -   |  |