**Project Design Phase-I**

**Solution Architecture**

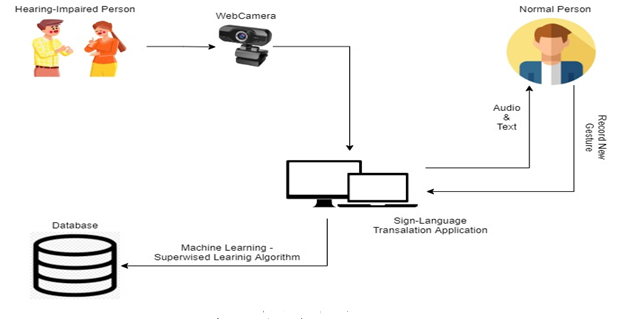
| Date | 19 September 2022 |
| --- | --- |
| Team ID | PNT2022TMID43213 |
| Project Name | Project - Real-Time Communication System Powered by AI for Specially Abled |
| Maximum Marks | 4 Marks |

**Solution Architecture:**

By the following our model works:

* first a web camera capture signs from the deaf/dumb person.
* then with help of the database, the AI recognize the signs.
* the recognized signs are displayed as words in the computer display or it converts it into Audio.

**Solution Architecture Diagram:**

****