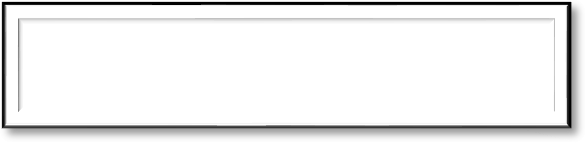
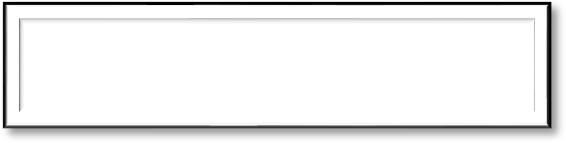
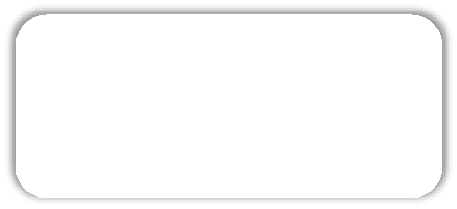
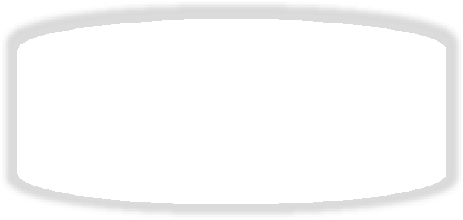
Project Design Phase-I Solution Architecture

|  |  |
| --- | --- |
| Date | 10 October, 2022 |
| Team ID | PNT2022TMID36098 |
| Project Name | Real-Time Communication System Powered by AI for Specially Abled |



**Dataset formed by collecting**

**images from the PC camera**

**Labelling the images using**

**Labelling**

**SSD Algorithm for Features**

**Extraction**

**TFOD Module for detecting**

**Real Time Video Stream**

**Text Output**

SYSTEM ARCHITECTURE