**\* Self project can be implemented**

**----------------------------IOT-With-WEB--(cloud)-------------------------------------------**

1) Web based remote health monitoring system using Iot

2) Real-time Accident detection and two way SOS service using Iot

3) smoke/gas leakage detection and execution of immediate safety measure using iot

4) iot based black box system for vehicle

5) smart Electrical meter for household energy consumption

6) Motion based wild life video capturing to minimize space complexity

7) pid calibrated vehicle speed stabilization system

**-----------------------Iot with Fire base--(cloud)--------------------------------------**

1) Remote Aquarium monitoring system using Iot and Firebase

2) Web based home automation using Iot and Firebase

**------------------------------------IOT with computer vision---------------------------**

1) Face based security locker (Computer vision and iot) **(Security)**

2) vocal and gesture based communication for/by disabled persons (image-processing ,iot)

**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ AI with Computer vision \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

1) Song selection based on user facial emotion

2) voice activated human companion with facial recognition

3) facial based attendance system for Students/employees

4) Facial recognition for secure online payment. **(Security)**

5) lane line Detection for Self driving cars

6) Home Security Based on Face Detection and Recognition with messaging services **(Security)**

**-----------------------------DataAnalytics and machine learning---------------**

1) Health care perspective using DataAnalytics

**-------------------------------Human companion mini bot\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

1) human companion to interact with user based on emotion.

2) human companion with vocal communication.

3) human companion to interact with your household appliances (voice based commands ).[like Alexa]

**\* Self projects can be implemented**

**\*\* we help in modification in existing project**

**\*\*\* we follow cost cut strategy (we try to minimize your cost as much as possible)**

**for more info contact 8667846184**