1.CUSTOMER SEGMENT(CS)

DefineCS, fit intoCC

FocusonJ&P,tapintoBE,understandRC

Specially abled persons such as deaf and dumb people.
The normal people who are trying to communicate with them
are the customers

6.CUSTOMERCONSTRAINTS (CC)

The sign language is not understandable to all.

The difficulty in understanding the sign language by normal people

5.AVAILABLE SOLUTIONS (AS)

Using text type writers and AI Based devices ie. Voice recongnition.

2.JOBS-TO-BE-DONE/PROBLEMS (J&P)

Create a communication link between deaf -dumb and normal people Understanding inputs from the user may take a lot of efforts.

9.PROBLEM ROOT CAUSE (RC)

The communication barrier is the root cause.

During emergency the specially abled people cannot contact or express their feelings to others (normal people).

The feeling cannot be shared with other they feel stressed.

7.BEHAVIOUR (BE)

Customers try to find a device that helps in emergency situation.

3.TRIGGERS (TM)

An ability of the customers to communicate efficiently at serious and necessary situations.

10.YOUR SOLUTION (SL)

This device helps in emergency situations to contact.

The customer can share their feelings and also helps in expressing emotions and their motives.

8.CHANNELS of BEHAVIOUR (CH)

8.10NLINE

Using online translation

8.20FFLINE

They buy devices that helps in translating signed language to text and vice versa.

4.EMOTIONS:BEFORE/AFTER (EM)

After:

IdentifystrongTR&EM

Customer gain a better understanding of the needs of specially abled They feel secured and it brings confident in them .

detore:

Lacking of self- confidence. Feeling anxious of interacting with people .