HACK AND TACKLE 3.0

PHASE 1

OPEN TRACK : **Deaf Culture**

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INTRODUCTION

A beautiful culture of silent voice is the deaf culture. Ignorance and negligence to understand the deaf culture has caused a big gap between those who can hear and the deaf. India has a population of 136.64 crores with 1.8 crore deaf people and yet only 250 sign language interpreters. Deaf people are often alienated from job opportunities, proper education and many more day to day activities. Our website is going to bridge this gap where people can learn and understand the deaf culture.

PROBLEM STATEMENT

Deaf culture allows individuals who have impaired hearing to be themselves. But the **deaf stigma** marginalizes and devalues them as a person. This has created a big gap between them and the world which excludes them from social activities, jobs and education. They are more prone to bullying and people tend to avoid interaction with them.

OBJECTIVE

People must be aware of deaf culture and should be able to communicate at least at a basic level. More people must engage with deaf people and utilize sign language, thereby the stigma is demolished.

PROPOSED WORKFLOW

This project focuses to create a user friendly website where people can understand about the deaf culture and learn the basics of sign language. It not only contains facts and stories about deaf people, but also suggests useful information links and resources where deaf culture can be seen. This helps to form social groups where people can engage with others and help the deaf community as well as learn from each other about the culture.

Events can be hosted on the website so people can create more awareness. With the help of deaf interpreters, on field events can be organised periodically at schools and colleges as well.

REQUIREMENTS

We will be using **html,css** and **javascript** for the website along with few 2D characters done in **Krita**.

To make this website more successful sign language interpreters and deaf communities could join in as well. Thereby more content and information can be produced.

THANK YOU