**PROJECT**

**REAL TIME COMMUNICATION SYSTEM POWERED BY AI FOR SPECIALLY ABLED**

**TEAM MEMBERS**

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Mr.BOOPATHI U

**LITERATURE SURVEY-1**

**TITLE**: Design of a smart controller for the self-learning of Differently Abled

**AUTHOR:**lakshmaiah alluri, m.bhaskar and Hemanth jeevan

**YEAR OF PUBLISHED:**2020

**REFERENCES**:

1. Amiya Kumar Tripathy Michelle D’sa Roweena Alva Jonita Fernandes and Ann Lisa Joseph "Finger Braille: Tactile Communication for Differently abled" International conference for Technology for Sustainable Development(ICTSD-2015) vol. A247 pp. 529-551 Feb 04-06 2015.

2. Brad Hendersonl "Extended Abstract: Seeing Things Differently A hands-on Tour of Writing through the Lens of math" IEEE2016.

**ADVANTAGES**

It developes a handheld portable device to meet different kinds of learning required for the persons with different disabilities.

**LITERATURE SURVEY-2**

# TITLE: AI to make life easier for the disabled in 2022

**AUTHOR:** meeta ramani

**YEAR OF PUBLISHED:**2022

**REFERENCES:** Google

**DRAWBACKS**

Polly can attach to any wheelchair or bedside, track eye movement and use ML to assist smart prediction of the user’s needs and wants.