

## **List of Problem Statement**

1. Specially abled means that someone has different capabilities to the average person. It's an umbrella term, and can be used to describe a wide spectrum of disabilities, from blind people, to amputees, to wheelchair users. In short, It's an alternative description for a disabled person. Hope it helps.

2. Who does the problem effect?

AI technology can empower people living with limited physical mobility. Microsoft's AI for Accessibility program uses the potential of Artificial Intelligence to develop solutions to many physical and cognitive challenges disabled individuals face at work and in daily life to promote social inclusion for them. Microsoft's initiative aims to increase independence and productivity for disabled people in employment, daily life, and communication.

3. What are the boundaries of the problem?

AI-voice-assisted technologies, like Echo, Google Home, Alexa, have created new means of accessibility for disabled people. As Artificial Intelligence takes an important role in communication and interaction, the use of this technology enables individuals with disabilities to access information much easier, all just by speaking to their devices.

4. What is the issue?

The case studies describes the various ugly forms of the discriminatory practices seen in the community towards differently abled children, same been categorized as denial of disability, physical restraints, social boycott, denial of property rights, decreased marital life prospects due to disabled member in family, ...

5. When does the issue occur?

1. An inability to focus and make any meaningful progress in work.
2. The constant interruptions, and context-switching draining mental resources.

## 6. Where is the issue occurring?

1. A constant FOMO (Fear Of Missing Out) due to connectivity being made a priority over productivity.

2. More stress, high frustration and time pressure, which can lead to burnout.

3. Lower quality discussions due to lack of time to think and reflect.

## 7. Why is it important that we fix the problem?

It is essential to change our mentality and perception towards specially abled people. We as society must understand that these people are not abnormal and we don't pity them. They are equal to everybody and can perform to the best of their abilities if given the right guidance and opportunities.