

Literature survey:

S. NO	PAPER NAME	JOURNAL NAME	DESCRIPTI ON
1.	REAL-TIME COMMUNICATION SYSTEM POWERED BY AI FOR SPECIALLY ABLED	careereducation.smartinternz.com	<p>In our society, we have people with disabilities. The technology is developing day by day but no significant developments are undertaken for the betterment of these people. Communications between deaf-mute and a normal person has always been a challenging task. It is very difficult for mute people to convey their message to normal people. Since normal people are not trained on hand sign language. In emergency times conveying their message is very difficult. The human hand has remained a popular choice to convey information in situations where other forms like speech cannot be used. Voice Conversion System with Hand Gesture Recognition and translation will be very useful to have a proper conversation between a normal person and an impaired person in any language.</p>
2.	Artificial Intelligence and Accessibility	clusivecitymaker.com	<p><b>We had previously seen that <u>smartphones</u> are a powerful tool that help users with a visual impairment. Indeed, many apps enable them to remain autonomous. For example, thanks to Seeing AI, visually impaired people can easily read their mail by placing documents under the smartphone camera. AI technology can apply to any type of disability profile. For instance, people with reduced mobility can control everything at home</b></p>

			<b>just by using their voice with a virtual personal assistant such as Amazon Alexa.</b>
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