

LITERATURE SURVEY

S.NO	TITLE	JOURNAL	AUTHOR	CHALLENGES/ FUTURE WORK
1.	Hand Gesture Recognition System	Journal of the Inst. Of Engineers India : Series- A Vol. 17, No. 1, pp.45-78 (2017)	Dr.Sundararajan	<ul style="list-style-type: none"> • Change of color was happening very rapidly. • Change in the different lighting condition, which may cause error or even failures
2.	Hand Gesture Recognition System using data acquisition and preprocessing	Journal of Computer Science Vol. 4, Issue-10, April(2017)	Dr.Dasaraju Srinivasa Rao	<ul style="list-style-type: none"> • Does not consider gesture recognition of temporal space, • Unable to classify images with complex background
3.	Hand Gesture Recognition using Kinetic Camera	Journal of the Inst. Of Engineers India : Series- A October (2020)	Dr. Partha Talukdar	<ul style="list-style-type: none"> • Change in the illumination, rotation and orientation, scaling problem and special hardware.

4.	Communicating Artificial Intelligence	Electronic for You Vol. 5, September (2018)	S. Neeraj Kumari	<ul style="list-style-type: none"> • The numbers of gestures that are recognized are less.
5.	The Perceived Humanness of AI in Human-machine Communication	Journal of neural computing Systems Vol. 8, Issue 14, August(2020)	Dr. M. Urvashi	<ul style="list-style-type: none"> • It requires two sets of images for classification. • One is the positive set that contains the required images, • Other is the negative set that contains contradicting images
6.	Textual AI	Journal of Analysis and Computation Vol. 12, January(2021)	Syamala Devi Bhoganadam	<ul style="list-style-type: none"> • Only show the textual form of hand sign information
7.	AI for differently abled	Indian Journal of Speech and Language Processing Vol. 25, Issue 9, June (2019)	A. Sanghamitra Sarawagi	<ul style="list-style-type: none"> • Gestures recognized were not used to control any applications