

LITERATURE SURVEY

Name of the Paper with author name and Year	Advantages	Disadvantages
Arduno and Remote based Gesture Keyboard/ Tahseen Haroon Tamboli and Prof. Vidya Chitre/2020	100% accuracy of letters.	Some obstacles occur then bandwidth will be decreased.
Gesture Driven Virtual Keyboard/Smita Tripathi , Somdatta Saha and J.Prathipa/2018	Implementation of Virtual Keyboard on the screen without any use of external hardware gives better result with less complexity.	The movement is quick the web cam might not be able to detect it as a click because the frames will not be captured quickly and the difference in contour will not be large enough.
Accelerometer Based Wireless Gesture controlled Robot for Medical assistance using ArduinoLilypad/Saikat Mukherjee,Mainak Dhar and Arpita Ghosh/2018	Lilypad arduino Is specifically designed for e-textiles and wearable technologies.	It is small and a user has to work in a relatively small space.
Hand Gestures Recognition for Human Computer Interaction/Aashni Haria,Archanasri Subramanian,Nivedhitha Asokkumar,Shristi Poddar and Jyothi S Nayak/2017	More user friendly and low cost .	Improve the accuracy and add more gesture to implement more functions.