

TITLE :	Smart Device Based Gesture Controller For Industrial Applications	YEAR
		2017
KEY CONTRIBUTION		THEORY
to form a controller-system that is employed to regulate the industrial employed to regulate the industrial		Transmitter and receiver through Bluetooth to detect any gestures from the hand.
DEPENDENT VARIABLES		
<ul style="list-style-type: none">• The data of coordinate axis of the smartphone is detected by measuring system detector• Distance information from accelerometer-sensor device used for acceleration of machine• 2 servo motors		
INDEPENDENT (AND HYPOTHESES)		
<ul style="list-style-type: none">• Four natural gestures used• The system on Arduino		
METHODS	ANALYSIS	
Accelerometer device employed in smartphones to control machine movements.	The handheld controller is an Android or IOS phone that may be tilted in concerning 2-axis	
FINDINGS		
<ul style="list-style-type: none">• The motor servs works as desired• • The system is easy to operate machines in industries.		
FUTURE RECOMMENDATION/GAP	R E M	<ul style="list-style-type: none">• The paper was vague with no proper experimental data

<p>This project can be used in medical application for deaf people.</p>	<p>A R K S</p>	<ul style="list-style-type: none">• The paper was a report on gestures using axis tilting to control prototype cars.• It was means as purposed concept rather than proper research
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