

ABSTRACT

VOICE OPERATED WHEEL CHAIR

The project titled “VOICE CONTROLLED WHEEL CHAIR” describes the design of a simple, low-cost microcontroller based robot for helping disabled persons. Robot is an intelligent agent that can perform tasks automatically or with guidance, typically by remote control. A robot is usually an electro-mechanical machine that is guided by computer and electronic programming.

An embedded system is a system which is going to do a predefined specified task is the embedded system and is even defined as combination of both software and hardware

A general-purpose definition of embedded systems is that they are devices used to control, monitor or assist the operation of equipment, machinery or plant. "Embedded" reflects the fact that they are an integral part of the system. In many cases their embeddedness may be such that their presence is far from obvious to the casual observer and even the more technically skilled might need to examine the operation of a piece of equipment for some time before being able to conclude that an embedded control system was involved in its functioning. At the other extreme a general-purpose computer may be used to control the operation of a large complex processing plant, and its presence will be obvious

CONTACT FOR FULL SYNOPSIS  +91 7892151234

#2232, 16TH B CROSS, SECTOR B, YELAHANKA NEW TOWN, BANGALORE-560064
Ph: +91 7892151234