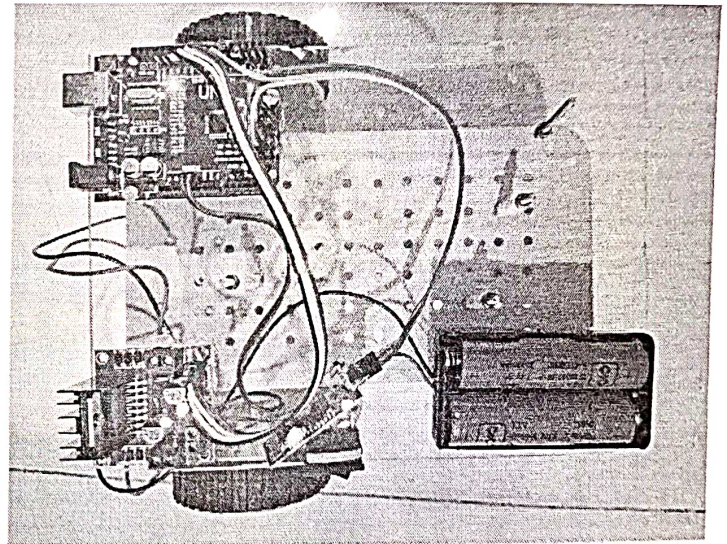
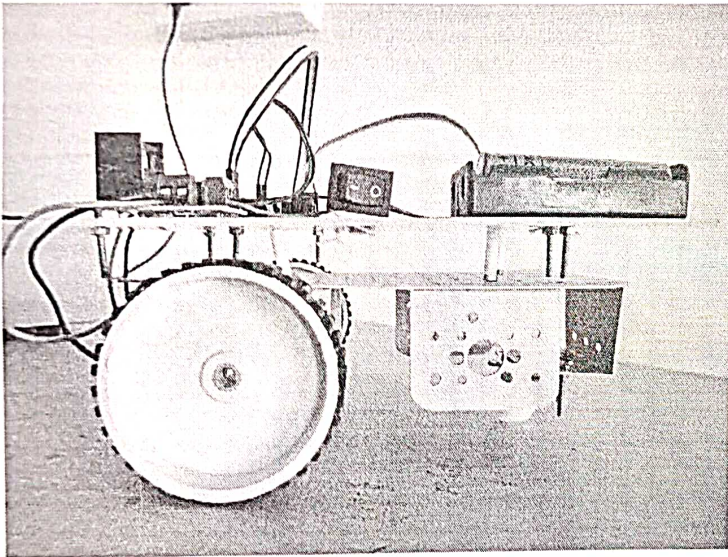


VOICE-CONTROLLED WHEEL-CHAIR FOR PHYSICALLY CHALLENGED PEOPLE

The disabled people usually depend on others in their daily life especially in moving from one place to another within the home. For the wheelchair users, continuously they need someone to help them in getting the wheelchair moving. By using a wheelchair control system they become more independent.

The moto of this project is to design and fabricate a voice-controlled wheelchair for physically disabled people. The wheelchair control system which deploys a voice recognition system for triggering and controlling all its movements.



voice-controlled wheelchairs have the potential to greatly improve the quality of life for individuals with mobility impairments. With the help of voice recognition technology, users can easily navigate their surroundings, access various features of the wheelchair, and communicate with others. The technology also provides greater independence and autonomy for the user, reducing their reliance on others for assistance.

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