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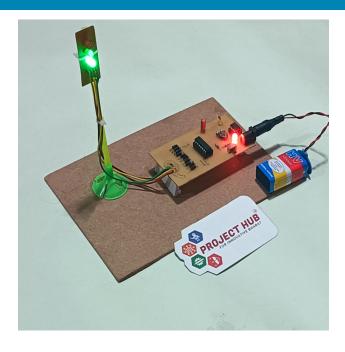
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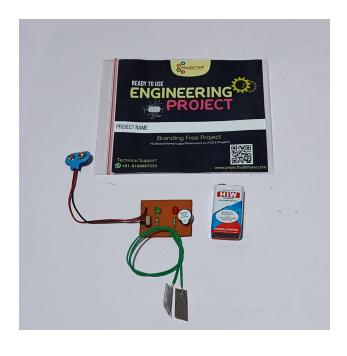
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Product Description

INTRODUCTION:

The Water Overflow Alarm project aims to provide a simple yet effective solution for detecting water overflow in tanks, basins, or any other water storage systems. The alarm system helps prevent wastage of water, potential property damage, and provides an early warning for users to take necessary actions.

APPLICATION:

The water overflow alarm system finds various applications in different settings, including:

- Residential buildings: It can be installed in water tanks to prevent overflow, especially in areas with irregular water supply or fluctuating water pressure.
- Commercial buildings: It can be used in basins or sinks to avoid water wastage and potential damage due to overflow.
- Industrial facilities: The alarm system can be incorporated into large storage tanks, ensuring efficient water management and reducing the risk of overflow accidents.

ADVANTAGES:

The water overflow alarm project offers several advantages, including:

- **Cost-effective:** The system utilizes readily available and affordable components, making it a cost-effective solution.
- **Easy to assemble:** The project requires basic electronic components and minimal technical expertise, allowing for easy assembly and installation.
- **Energy-efficient:** The alarm system operates on a 9V battery, consuming low power and ensuring prolonged battery life.
- **Versatile:** The project can be adapted to various water storage systems, catering to different applications and environments.

CONCLUSION:

In conclusion, the water overflow alarm project provides a simple yet practical solution for detecting water overflow. By using an aluminum plate as a sensor and a buzzer as an alarm, it effectively alerts users about potential overflow situations. This project report highlighted the introduction, working principle, applications, advantages, and conclusion of the water overflow alarm system. By implementing this project, users can significantly reduce water wastage, prevent property damage, and enhance water management in different settings.

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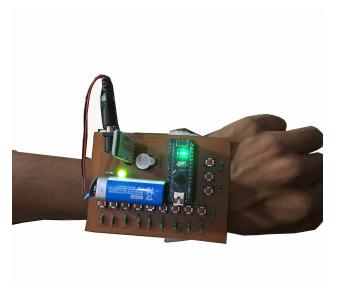
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Categories: Arduino, Engineering project, Projects

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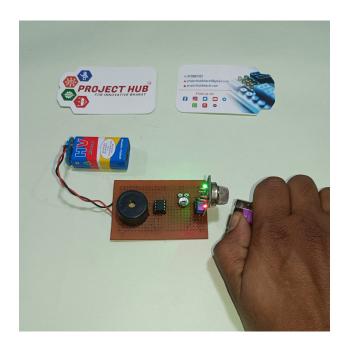
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Categories: Arduino, Engineering project, Projects

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Categories: Engineering project, IC & Transistor, Mini

Project, Projects

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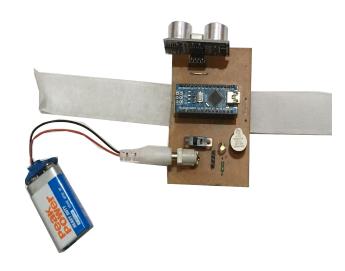
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Categories: Arduino, Engineering project, Exhibition

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Innovation, Wearable Technology

Product Description

INTRODUCTION:

The Social Distance Alarm project using Arduino and an ultrasonic sensor is a technological solution developed to promote social distancing and help prevent the spread of infectious diseases. It uses ultrasonic sensors to measure the distance between individuals and provides an alert if the safe distance threshold is breached. This project aims to create awareness about maintaining a safe distance and encourage responsible social behavior.

USES:

The Social Distance Alarm project has various potential uses, including:

- 1. Public Spaces: It can be implemented in crowded public areas such as shopping malls, airports, train stations, and bus terminals to remind people to maintain safe distances.
- 2. Workplaces: The project can be deployed in offices, factories, or warehouses to ensure employees adhere to social distancing guidelines.
- 3. Educational Institutions: Schools, colleges, and universities can utilize this project to promote social distancing among students and staff.
- 4. Healthcare Facilities: Hospitals, clinics, and waiting areas can implement the system to remind patients and visitors to maintain appropriate distances.
- 5. Retail Stores: Shops and supermarkets can use the project to encourage safe shopping practices and protect both customers and employees.

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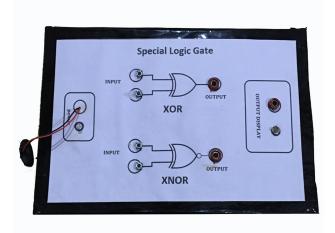
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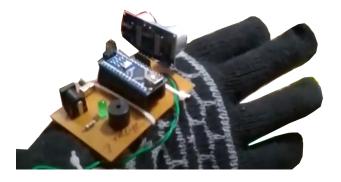
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Third Eye for Glove



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Categories: Arduino, Engineering project, Exhibition
Models & Inspire Award, Projects, Technology &

Innovation, Wearable Technology

Tags: Accessibility technology, Arduino coding, Arduino project for students, Arduino tutorial, Assistive technology, Educational projects, Electronics engineering, Engineering students, Exhibition projects,

Innovation for the blind, School projects, Sensors and actuators, Third Eye for the Blind, Visually impaired

Product Description

Abstract:

According to estimates from the World Health Organization (WHO) Prevention of Blindness and Deafness Program: About **285 million people** are visually impaired worldwide: 39 million are blind and 246 million have low vision. Now a days there are so many instruments and smart devices for visually impaired peoples for navigation but most of them have certain problems for carrying and the major drawbacks is those need a lot of training to use. So the aim of the project is to develop a cheap and more efficient way to help visually impaired to navigate with greater comfort, speed and confidence. **Existing Systems & their problems:**

- 1. Blind sticks- May easily crack/break; the stick may get stuck at pavement cracks of different objects.
- 2. Smart devices (eg: Vision a torch for blinds)- Cannot be carried easily, needs a lot of training to use

Solution: To solve this problem we are going to make one of the best wearable technologies based innovative device which will detects nearby objects or obstacles and notify with buzzer & vibrators. This devices is called **"Third Eye for blind with Vibrator Glove"** This technology will resolves all the problems of existing technologies. This device will help the blind to navigate without holding a stick. Simply wear it as a band or cloth and it can function very accurately and they only need a very little training to use it.

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Stock: instock

Categories: Arduino, Engineering project, Exhibition Models & Inspire Award, Projects, Technology & Innovation, Wearable Technology

Tags: Arduino IDE download, Arduino programming tutorial, Arduino project for students, Assistive technology for the visually impaired, Audio feedback device, Electrical engineering project, Electronics engineering project, Engineering student projects, Exhibition project, Obstacle detection device, School project ideas, Third Eye for the Blind, Ultrasonic sensors, Wearable technology

Product Description

Abstract:

According to estimates from the World Health Organization (WHO) Prevention of Blindness and Deafness Program: About **285 million people** are visually impaired worldwide: 39 million are blind and 246 million have low vision. Now a days there are so many instruments and smart devices for visually impaired peoples for navigation but most of them have certain problems for carrying and the major drawbacks is those need a lot of training to use. So the aim of the project is to develop a cheap and more efficient way to help visually impaired to navigate with greater comfort, speed and confidence.

Existing Systems & their problems:

1. Blind sticks- May easily crack/break; the stick may get stuck at pavement cracks of different objects.

2. Smart devices (eg: Vision a torch for blinds)- **Cannot be carried easily,** needs a lot of training to use

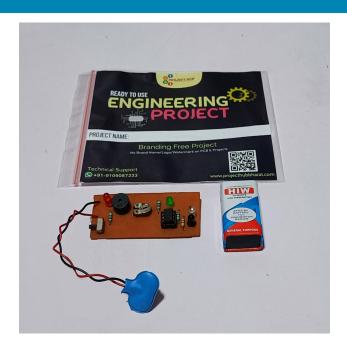
Solution:

To solve this problem we are going to make one of the best wearable technologies based innovative device which will detects nearby objects or obstacles and notify with buzzer & vibrators. This devices is called "THIRD EYE FOR BLIND PERSON" This technology will resolves all the problems of existing technologies. This device will help the blind to navigate without holding a stick. Simply wear it as a band or cloth and it can function very accurately and they only need a very little training to use it.

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Categories: Engineering project, IC & Transistor, Mini

Project, Projects

Product Description

INTRODUCTION:

We all have a doorbell at our homes. When a guest comes to our house, they search for the doorbell switch and then ring it to let us know their presence. If who came to our house and unable to find doorbell, else person is so short then they cannot find the doorbell in this case we need a solution that can find the presence of a person and rings the doorbell automatically. Here we are making an object sensing based "**Touch Less Doorbell**" using infrared transceiver pair and some locally available components. It can detect the presence of a person and then if the person is detected, the doorbell is automatically turned ON when the person is in-front of the door. The touchless doorbell project is designed to provide a contactless alternative for ringing doorbells, eliminating the need for physical buttons or switches. This project employs the LM358 IC, an IR receiver and transmitter pair, and a 10k preset. By utilizing infrared technology, the system detects hand gestures and triggers the doorbell, enhancing convenience and hygiene.

AIM:

The aim of this project is to develop a touchless doorbell system that enables users to ring the doorbell without physical contact. By using hand gestures to activate the doorbell, this project promotes cleanliness, especially in public spaces where multiple people may use the doorbell.

PRINCIPLE:

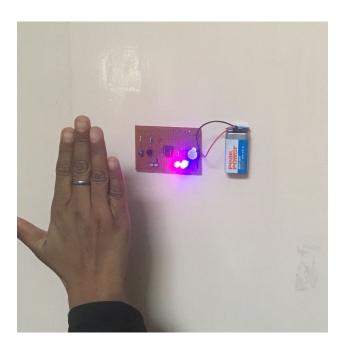
The touchless doorbell project operates on the principle of infrared sensing. Infrared light is emitted by the IR transmitter and detected by the IR receiver. When an object, such as a hand, interrupts the infrared beam between the transmitter and receiver, the system recognizes the gesture and activates the doorbell.

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This is a handmade complete working Models, Projects & Activity kits supported by rough study material to make a suitable projects report by the student. It is using Cardboard/Wooden base, Paper, Foam based board, stationary items, Electronic-Electrical Components, Mechanical & Scientific goods as per the requirement of a particular model. Colour of product and decoration item may be varying according to availability of material but we make ensure that we will deliver the product with same working, structure and dimensions as describe in product description section.



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Categories: Engineering project, Exhibition Models & Inspire Award, IC & Transistor, Mini Project, Projects,

Security, Technology & Innovation

Tags: Arduino Project, Contactless Doorbell, DIY electronics, Home Automation, Home Security, Infrared Motion Detection, Internet of Things (IoT), Sensor Technology, Smart Home Project, Touch-Free Doorbell, Touchless Doorbell, Wireless Doorbell

Product Description

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TV Remote Appliances

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Categories: Engineering project, IC & Transistor,

Projects

Tags: Bluetooth-Enabled Appliances, Home
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Household Appliances, Remote-Operated Climate
Control, Remote-Operated Home Gadgets, Smart
Home Devices, Smart Home Entertainment, Smart TV
Compatible Appliances, TV Remote Compatible
Appliances, TV Remote Control Appliances, TV Remote
Control Electronics, Voice-Controlled Home Appliances,
Wireless Remote Appliances

Product Description

ABSTRACT:

This project aims to control home appliances remotely using a TV remote, IC 4017, and relay module. The project utilizes the principle of infrared (IR) communication to receive signals from a TV remote and decode them to control various household appliances. The IC 4017 acts as a decade counter to sequence through different appliances, while the relay used for switching the appliances on and off. This project provides a cost-effective and efficient solution for remote appliance control without the need for complex microcontrollers like Arduino.

INTRODUCTION:

In this project, we explore the design and implementation of a TV remote-controlled system for home appliances. The system is designed to offer convenience and ease of use by allowing users to control multiple appliances using a single remote control.

AIM:

The main objective of this project is to develop a TV remote-controlled system that can remotely operate home appliances. The system should be able to receive IR signals from a TV remote control, decode them to identify the desired command, and trigger the appropriate appliance using IC 4017, PNP transistor, TSOP sensor, and relay module.

APPLICATION:

- Home automation: Control lights, fans, air conditioners, etc., with a TV remote control.
- Energy efficiency: Conveniently switch off appliances when not in use, reducing energy consumption.
- Accessibility: Enables individuals with mobility issues to control appliances without physical interaction.

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