

Light Sensor Project Using 8085 Microprocessor

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Light Sensor Project Using 8085

A simple LED chaser hobby circuit can be made using 555 timer and CD4017 counter IC. You can use this circuit for decorative purposes. You can use this circuit for decorative purposes. By modifying the circuit in a proper way, you can even use this to control lights working on AC mains.

LED Chaser using 4017 Counter and 555 Timer

This example demonstrates analog input usage by reading an analog sensor on analog pin 0 and turning on and off a light emitting diode(LED) connected to digital pin 13 and also printing the corresponding ADC value. The amount of time the LED will be on and off depends on the value obtained by analogRead().

Using Analog to Digital Converter ADC in Arduino

More 100 project videos and over 50 video lectures. AVR Line Following Robot Schematic and c source code for building line following robot by Priyank Patil from India. AVR Thermometer Build a simple digital thermometer using 20-pin uC, AVR 90S2313 and DS1820. The thermometer is capable of measuring temperature from -55C to +125C! with 1 degreeC ...

Build Your Own Microcontroller Projects

In this tutorial, we have explained how to build a DIY (Do It Yourself) Infrared Motion Detector Circuit using 555 Timer IC, IR Diode, 2 comparator IC's and other associated components. An Infrared Motion Detector circuit can be designed in different ways using different sort of components.

Infrared Motion Detector Circuit-IR motion sensor circuit ...

An Arduino's magic happens when it communicates with the world around it. We humans can communicate using different languages or gestures. Similarly, machines like the Arduino boards communicate using specific communication protocols. In this post, we are going to learn about these communication protocols for an Arduino. Both wired and wireless.

Arduino Communication Protocols (Wired and Wireless for IoT)

We will use it in the upcoming posts to display temperature and humidity sensor data using an Arduino. Alternatives to using a 16x2 LCD. You can use a seven-segment display instead of an LCD. Those look way sharper and brighter. Check out our post on connecting a seven-segment display with an Arduino Uno.

Interfacing of Arduino Uno with an LCD screen

To understand the internal organization of INTEL 8085, 8086 and 8051 Microprocessors and

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Assembly Language Programs using the instruction sets of processors and to study the interfacing of the processor with various peripheral devices. Microprocessor laboratory is equipped with microprocessor kits and interfacing devices.

Labs Description - ECE IIITA

Oculus Rift and Project Morpheus ieee Seminar Topics for ECE with abstract with ppt slides. 8086 Microprocessors. It is an extended version of 8085 processor constructed by Intel in 1976. 8086 micro-processor is of 16-bit size and has 20-bit address bus. It is a pipelined architecture and can access to 1 MB of memory.

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The microprocessor is nothing but the CPU and it is an essential component of the computer. It is a silicon chip that comprises millions of transistors and other electronic components that process millions of instructions per second. A Microprocessor is a versatile chip, that is combined with memory and special-purpose chips and preprogrammed by software.

Evolution of Microprocessor - Types and Applications

[Project Description] Continuous Monitoring for IT Infrastructure: Techniques for auditing user activity and detecting irregular activity events within small and medium-size businesses ... [Project Description] Security for IoT Sensor Networks: Building Management Case Study. 2/01/2019 Status: Draft. ... NISTIR 8085 (Draft) Forming Common ...

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"The enlisted men get to go out and shovel whatever they can find into the propellant tanks" Hydrogen gives the best exhaust velocity, but the other propellants are given in the table since a spacecraft may be forced to re-fuel on whatever working fluids are available locally (what Jerry Pournelle calls "Wilderness re-fuelling", Robert Zubrin calls "In-situ Resource Utilization", and I call ...

Engine List 2 - Atomic Rockets

Antenna array pattern reconfiguration is usually achieved by changing the relative amplitudes and/or phases of the excitation distribution present in the array, at the cost of complex feeding networks. In this work, the mechanical displacement of a parasitic array perpendicular to another array with a single driven element is proposed. Additionally, the antenna is optimized addressing the ...

Sensors | Free Full-Text | Using Antenna Arrays with Only ...

This paper represents the result of the IAEG C35 Commission "Monitoring methods and approaches in engineering geology applications" workgroup aimed to describe a general overview of unmanned aerial vehicles (UAVs) and their potentiality in several engineering geology applications. The use of UAV has progressively increased in the last decade and nowadays started to be considered a standard ...

The use of unmanned aerial vehicles (UAVs) for engineering ...

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Introduction, software life-cycle models, software requirements specification, formal requirements specification and verification - axiomatic and algebraic specifications, function-oriented software design, object-oriented design, UML, design patterns, user interface design, coding and unit testing, integration and systems testing, debugging techniques, software quality - SEI CMM and ISO-9001.

Syllabus - IITKGP

Sivakumar V and Rekha D (2018) Node scheduling problem in underwater acoustic sensor network using genetic algorithm, Personal and Ubiquitous Computing, 22:5-6, (951-959), Online publication date: 1-Oct-2018.

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