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# Plc Projects For Electrical Engineering Students

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Design Projects in a Programmable Logic Controller (PLC ...A Programmable Logic Controller - PLC, also known as programmable controller, is the name given to a type of computer commonly used in commercial and industrial control applications. PLCs can differ from office computers in the types of tasks that they perform and the hardware and software they require to perform these tasks.

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Sensor-based Electrical Projects for Engineering Students. Sensor-based electrical projects for engineering students are listed below.

Red Signal Alert System for Trains Wirelessly; Automatic Solar Grass Cutter; Exam Hall Authentication based on Fingerprint; Detection of Traffic Density & Signal Adjustment using IR; Temperature Control System in Industry

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This Multichannel Wireless PLC Based DC Motor Protection EEE Project was designed to protect the DC motor from fault. The programmable logic controller (PLC) designed here is basically for monitoring the different parameters of AC motor and protect the AC motor against the fault. If there is any fault in AC motor, then protective

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