PLC BASED PROJECTS

PL001	PLC based automatic weighing and sealing Machine
PL002	PLC based Elevator Controller
PL003	PLC based Temperature/Pressure Controller
PL004	PLC based Hospital connecting System
PL005	PLC based fire and smoke based water dispensing System
PL006	PLC based Intelligent Braking System
PL007	PLC based Automatic Car Parking System
PL008	PLC based Industrial Monitoring System
PL009	PLC based boiler automation
PL010	PLC based Automatic dam shutter open/close System
PL011	PLC based smart cradle with timer
PL012	PLC based Powder Coating Machine
PL013	PLC based Three axis welding Robot
PL014	PLC based Automatic Multi-machine Lubrication System
PL015	PLC based industrial or Home Security System
PL016	PLC based Automatic Humidification System
PL017	Temperature Monitoring and Control System with Automatic Equipment Control using Computers
PL018	PLC based Automatic Bottle Filling Machine
PL019	PLC based Home appliances Controlling System
PL020	PLC based boiler pressure Monitoring and Controlling System
PL021	PLC based Automatic Idli batter filling Mechanism
PL022	PLC based door open and closing System
PL023	PLC based Automatic Water overflow Controlling System
PL024	PLC based irrigation Controller for garden
PL025	Fuzzy Logic based Automated Train
PL026	Fuzzy Logic based Lift Control & Management System
PL027	PLC based Automatic Coffee Vending Machine
PL028	PLC based Automated Guided Vehicle (AGV)
PL029	Fuzzified Computer Automated Crane Control System
PL030	PLC based Control of Advertisement Display

PL031	PLC based Automatic digital pumping System for Agriculture using Sensor
PL032	PLC based multi-channel temperature Monitoring and Controlling System
PL033	PLC based water level Indicator and Controlling System
PL034	PLC Based Thermal Overload Protection for Transformer
PL035	PLC based multiple transformer fault detection and production System
PL036	PLC based Automatic visitor guided Vehicle
PL037	PLC based Railways Accident Avoiding System
PL038	PLC based industrial timer Controller for multiple machines
PL039	PLC based Temperature Monitoring System in cupola furnace
PL040	PID based Temperature Controller
PL041	PLC based Automatic Boiler Management
PL042	Home Automation using PLC and SCADA
PL043	PLC based automated pet feeder for dog
PL044	PLC based D.C/A.C Motor Speed Monitoring System
PL045	PLC based Plate Cutting Machine
PL046	PLC based voice Controlled Machines
PL047	Intelligent Fuzzy Control Guided Vehicle with Collision Prevention - Ultrasonic based Distance Monitoring and Fuzzy based Collision Avoidance
PL048	PLC based double axis crane
PL049	Fuzzy Logic based Speed Control of AC/DC Motor using Microcontroller with Line Fault Identification
PL050	PLC based injection Moulding machine
PL051	PLC based Remote Controlled Pick and Place Robot
PL052	PLC based Automatic packing Control machine
PL053	PLC Based Automatic Speed breaker on time demand
PL054	PLC based Self centering Four-jaw Chuck
PL055	PLC based Automatic Industrial Drainage Timer

PL056	PLC based Traffic Density Control Using Sensor
PL057	Belt Conveyor Monitoring and Fault Detecting Using PLC and SCADA
PL058	PLC based Automatic Car Washing System
PL059	PLC based Traffic Controller
PL060	PLC based Solar Street light with day night Control
PL061	PLC based Automatic Rotary water Bottle filling System
PL062	Thermal Overload Protection for Transformer
PL063	PLC based Material Trolley Controller

PL064	Application of Fuzzy Logic in Intelligent Traffic Control Systems
PL065	PLC based Online Inspection Machine
PL066	PLC based Boiler automation
PL067	PLC based Automatic Car washing machine
PL068	PLC based Automatic conveyor based Rice Batching Machine
PL069	PLC based Automatic industrial or school or college time management System
PL070	PLC based Automatic Traffic and Street Light Controlling System
PL071	PLC based Automatic Car washing System by using IR Sensor
PL072	PLC based Filter Reactor in Sugar Factory
PL073	PLC based Automatic power factor Controlling System
PL074	PLC based Automatic punching machine
PL075	Fuzzy Elevators - Group Elevator Scheduling With Advance Information for Normal and Emergency Modes in Building Management Systems
PL076	PLC based Unaided Guided Vehicle (UGV)
PL077	Fuzzy based Speed Control of Induction Motor using Microcontroller
PL078	PLC with Internal Locking System and Control
PL079	PLC based Evaporator Automation
PL080	PLC based Automatic Track Guided Vehicle (ATGV)