

TECHNOLOGY LEARNING CENTER

..Finishing School for Engineer's

ELECTRICAL PROJECTS ON HARDWARE

- 01 Distribution Transformer Monitoring Using GSM Technology
- 02 Prepaid Energy Meter with GSM technology
- 03 Bluetooth remote home automation system using android application
- 04 Substation monitoring and controlling using GSM
- 05 Low cost wireless sensor network in field operation monitoring of ac motor
- 06 Applied research of the intelligent temperature-controlled speed adjustable motor in radiator fan
- 07 Electronic energy meter with instant billing
- 08 Remote power on/off control and current measurement for home electric outlets based on a low-power embedded board and ZIGBEE
- 09 Energy saving project for heating system with ZigBee wireless control network
- 10 Implementation of ZIGBEE-GSM based home security monitoring and remote control system
- 11 Automation of residential electricity cut off using network based embedded controller
- 12 Design of intelligent streetlight monitoring system based on micro controller
- 13 GSM-based wireless home appliances monitoring & control system
- 14 Real-Time Atomization Of Agricultural Environment for Social Modernization of Indian Agricultural System
- 15 Method of Measuring Power Quality and Development of Monitor Device
- 16 A novel technique of ac power control using micro controller based inverter

