

**VISWAJYOTHI COLLEGE OF ENGINEERING & TECHNOLOGY, VAZHAKULAM
DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING**

**PROJECT
2008 - 2012 BATCH**

SL No	PROJECT	NAME OF STUDENTS
1	AUTOMATIC POWER FACTOR CONTROL USING PLC	Adarsh Jose Jithin Jose Nithin A Skaria Tomin Sunny
2	STUDY OF CAST RESIN TRANSFORMER & ITS TEMPERATURE MONITORING	Amala Paul Bancy J Odackal Bincy K Mathew Elizabeth Thomas Jaslin Paul
3	DESIGN & IMPLEMENTATION OF STEPED LINEAR PERMANENT MAGNET SYNCHRONOUS MOTOR WITH MICROCONTROLLER BASED DRIVE	Ambili Mathew Mariya George Steffy Treesa Loui
4	RTOS BASED ENERGY METER	Anto Joy Deepu James Eldho Joy Manu John James Rahul Rajagopal
5	REVAMPING & GRID INTERFACING OF MANKULAM HYDRO ELECTRIC PROJECT	Alan Valsalan Gils Sunny Midhun Ambrose K A Vimal Peter
6	INTELLIGENT POWER METER	Anuja Sunny Dhanya John K Preethy Joby Roshin Varghese
7	CENTRALISED CONDITION MONITORING OF TRANSFORMERS	Ajay Krishnan S Arun Mathews Jacob Jithin K Sajeev Vishnu Unni
8	STUDY OF OLTC & ITS CONTROL USING MICROPROCESSOR BASED AVR CIRCUIT	Ashamol Antony Darshana Mohan Jeffy Marin Jose Neethu Paul
9	IMPLEMENTATION OF INTELLIGENT LOAD MANAGEMENT SYSTEM FOR SMART GRIDS USING ZIGBEE COMMUNICATIOM	Aswathy Kanth Dinu Paul Juby Jose Meenu George
10	CASE STUDY OF NET ZERO BUILDING AT MALANKARA PLANTATIONS WITH SYSTEM MODEL	Basil Geo Joseph Basil Paul Eldho Jacob Geo Varghese Mathew Samin Sunny
11	PREPAID ENERGY METER USING SMART CARD	Blessy Joy Divya Vijayan Renu Joy Roshni Mary B
12	STUDY ON IMPLEMENTATION OF FLYWHEEL ENERGY STORAGE SYSTEM IN ARU OF BPCL- KR	Geetha Paul Geethu Thomas Rose Mary George Sneha George Treena Paul
13	IMPLEMENTATION OF MEG FOR EFFICIENCY IMPROVEMENT OF TRANSFORMERS	Geethika Geoge Rinchu Merin Paul Tany Figaredho
14	SMART HOME	Censon Roy Davis T Johny Jaison John Jino Joy
15	DOUBLE INPUT Z SOURCE DC- DC CONVERTER	Agi George Aru Chacko Eldho Kurian Jogen C George