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

## SL No STOCK No PROJECT NAME OF STUDENTS THERMAL AGING OF 1 **EEEP 037** TRANSFORMERS AUTOMATIC LOAD SHARER FOR 2 **EEEP 038** TRANSFORMERS DESIGN OF 220KV SUBSTATION FOR VALLARPADAM **EEEP 039** 3 INTERNATIONAL CONTAINER TERMINAL SPEED CONTROL OF THREE **EEEP 040** PHASE INDUCTION 4 MOTOR USING VFD AND PLC AUTOMATION OF PHOSPHORIC 5 EEEP 041 ACID PLANT LIBRA ROCK WEIGHING SYSTEM USING PLC AUTOMATIC MAINS FAILURE 6 **EEEP 042** USING PLC AND SCADA INTERNET POWER LINE 7 **EEEP 043** COMMUNICATION **IMPLEMENTATION OF** MICROCONTROLLER BASED **EEEP 044** 8 BUCK BOOST CONVERTER FOR BATTERY OPERATED 9 EEEP 045 HIGH TORQUESOFT STRATING OF INDUCTION MOTORS SOFT STARTER FOR A THREE **EEEP 046** 10 PHASE INDUCTION MOTOR ELECTRIC BICYCLE WITH **EEEP 047** 11 **REGENERATIVE BRAKING** 12 EEEP 048 SPEED CONTROL OF DC MOTOR SPEED CONTROL SWITCHED **EEEP 049** 13 **RELUCTANCE MOTOR** STUDY OF PROPERTIES OF 14 **EEEP 050** TRANSFORMER VOIL AND DISSOLVED GAS ANALYSIS CONTION MONTORING OF **EEEP 051** 15 TRANSFORMERS SPEED CONTROL OF INDUCTION MOTORS BY VARIABLE **EEEP 052** 16 FREQUENCY DRIVE WITH MULTI LEVEL INVERTER TOPOLOGY FOR

## PROJECT 2007 - 2011 BATCH