

2013-17

S.No	Title	Students
1	Design and Implementation of Lateral Axis Wind Turbine	Ashish Elias Cherian (UR13EE015)\ Geeth S Philip (UR13EE032) James Sam(UR13EE040) Libin Samuel(UR13EE058) Rony Roy (UR13EE079)
2	Power Generation Using Scroll Expander With Solar Heater	Jaison John (UR14EE039) Joe Davis (UR13EE046) Shalom Irene (UR13EE088) Sooraj S Kumar(UR13EE093)
3	Fully Automated Solar Powered Grass Cutter	Gladson Kujur (UR13EE033) Mayank Tigga (UR13EE062) Nimit Nishant(UR13EE069) Thota Rakesh (UR13EE099)
4	Improvement of Wind Power Generation By Contraction of Air	Gideon Raja P (UL13EE004) Sunandhan A.(UL13EE006) Allwin Kingsely (UR13EE006) Jerome A. (UR13EE044) Vimal Christ Raj (UR13EE106)
5	Airbuoy Wind Turbine (Mechanical)	Johnson Paul A.(UR13EE048) Joseph Raj G. (UR13EE050) Joshuva J.(UR13EE053)
6	Airbuoy Wind Turbine (Electrical)	Kishore John Britto M (UR13EE056) Pravin Lionell Paul P (UR13EE075) Sam Ebenezer Raj A (UR13EE084)
7	Analysis and Fabrication of Savonious Rotor Blades for Wind Tree	Amala Nancy (UR13EE007) Gracy Rera (UR13EE035) Marcina Bilung (UR13EE059) Srishti Elishiba Lader (UR13EE094)
8	Integrated Algorithms and Communication Systems for Effective Waste Management (Green Bin)	Anisha Mishra (UR13EE008) Arpan Anurag Soren (UR13EE012) Marilyn Reshma M (UR13EE060) Priti Kumari (UR13EE076)
9	Material Classifying Equipment PPIMG-13	Ponaswin N (UR13EE072) Sachil Frant S (UR13EE081) Shina Achhu Joseph (UR13EE091) Sruthi E (UR13EE095)
10	Implementation of Smart Grid GFeatures and Its Protection	Aravind Kumar V (UR13EE010) Ashwin Anto (UR13EE016)

		Blesson James (UR13EE020) Josphi George (UR13EE054)
11	Handy Reader- A Shopping Guide to The Visionless	V. Abirami (UR13EE001) M. Catherine Sathyapriya A. (UR13EE021) Smriti Pascal (UT13EE002)
12	Reclined Electric Berth	V. Anumanthraja (UR13EE102) B. Satheesh Benhin (UR13EE086) M. Ramakrishnan (UL13EE005) M. Michale Amala Kingston (UR13EE065)
13	Improvement of Power Quality Using Facts Controller Device	Ezra Samson (UR13EE073) Vibin Varghese(UR13EE104) Kishore Vardhini (UR13EE110) Edwin Johan Kandulna (UR13EE113)
14	Micro Wind Turbine Array for Low Wind Speed Applications	Archana R. (UR13EE011) Ruby Baby (UR13EE080) Bini Janet Mathew (UR13EE019)
15	Farmbot-Small Scale Farming Automation System	Arunpriya M. (UR13EE014) Christina Ebenezer (UR13EE024) Joshna Anna Johnson (Ur13EE051) Poornima V. (UR13EE074)
16	Smart Aid Using TDS For Paralyzed People Project Report	Anitha R (UR13EE009) Beulah Jenifer J (UR13EE018) Godviya Angeline Mercy J (UR13EE034) Merlin K. (UR13EE064)
17	IOA Rotary Switch Line Inspection Automation Using PLC	Akhil Jose (UR13EE004) Jerin Joy (UR13EE042) Joshua Richard J. (UR13EE052) Raghul Palanikumar T. (UT13EE001)
18	Automatic Cooling And Protection System For Generator Transformer Using PLC	Issac Rajasekar (UR13EE038) Nelson Raj (UR13EE068) Pete Samprus (UR13EE071) Yazar Arafath (UT13EE114)
19	AM SSB Modem Implementation Using Weaver Algorithm	Christin Jabaraj (UR13EE023)
20	Fault Analysis In Power Line Using Digital Teleprotection Equipment	Sachin Tom Alex (UR13EE082)
21	Generator Stator Water Cooling System Using PLC	Adams Frank (UR13EE002) Arun (UR13EE013) Dalson (UR13EE025) Kishore Kumar (UR13EE057)

22	Automatic Drilling Machine With Robotic ARM Using PLC and Micro Controller	Diana Sherly O (UR13EE028) Sherwin S. Jones (UR13EE090)
23	Solar Based Super Lift Luo Converter For Water Pumping Application	Joel John Jacob (UR13EE047) Mebin Michael (UR13EE063) Mithun Maxyn (UR13EE066) Sujin S. Raj (UR13EE112)
24	Energy Saving In A Chiller Coolant System	Sharon G. (Ur13EE089) Jero Faustin (UR13EE043) Suji Vinayak A (UR13EE096) Vshwa Hari Haran A (UR13EE107)
25	Solar Powered Agro Sprayer	Isaac Gnana Sekar M (UR13EE037) Joseph Gnana Brightlin J. (UR13EE049) K.C. Ajay (UR13EE055) Vidhya Sekaran P. (UR13EE105)
26	Real Time Monitoring of Faults In Induction Motor of a Wind Turbine	Alan B. Joseph (UR13EE005) Samson K. Simson (UR13EE085) Tharun Thomas (UR13EE098) Tony Vakkachan Aynikkal (UR13WW101)
27	VFD Based Solar Power Pumping For Drip Irrigation	Adeep Santhosh (UR13EE003) Mark Shalem Benjamin (UR13EE061) Nitin Prakash (UR13EE070) Vivek Roshan Beck (UR13EE108)
28	Solar Powered Unmanned Aerial Vehicle	Haino M. James (UR13EE036) G Praveen (UR13EE031) Shyam Felix S (UR13EE092) Rakesh Nagothu (UR13EE077) Sujay Raja (UR13EE125)
29	Development of An Efficient Residential Utility Interface for Modular PV System With Improved Power Quality	Abel Alexander (UR12EE004) Ramees Raj (UL13EE001) Binoy Daniel (UL13EE002) Manu M.S. (U113EE003)
30	GSM Based Post Paid Energy Meter	Motha Vidya Sagar (UR13EE067) Sujith Reddy Govind (UR13EE097) Tony Sandeep A (UR13EE100) Pramod Kumar Irlapati (UR13EE111)
31	Automatic Floor Cleaning Robot	V. Sathish Varma (UR13EE087) Devasahayam Joshua (UR13EE027) S. Bharath Kumar (UR12EE121) B. Siddharth (UR13EE109)

32	EV Design Software	Balasubramanian G. (UR13EE017)
33	ICT Based Smart Drip Irrigation System	Chinta Joyson Blessing (UR13EE022)
34	Development of Dye Sensitized Organic Solar Cells Using Ecofriendly Dyes Extracted From Acalypha Godseffia And Epipremnum Aureum	Sunday Chukwuemeka Emmanuel (UR13EE115)
35	Design, Fabrication & Development of Cost Effective Idly Making Machine	Dwin Moses J. (UR13EE030)