

K.L.N. College of Engineering, Pottapalayam -630612
B.E.ELECTRONICS AND INSTRUMENTATION ENGINEERING
FINAL YEAR PROJECT DETAILS (2010-2014)

Sl.no	Project title	Univ.Reg.No.	Students name	Guide Name	Project Numbers
1	Monitoring and control of Non critical parameters in cooling water pump in TIPS using wireless Transmission.	105904122009	Bhuvaneshwari L R	Mr.Pradeep Kannan D Asso.Prof/EIE	KLNCE/PRO/EIE/2013-2014/001
		105904122011	Elakkiah I S		
		105904122011	Preethi K		
2	Design of fractional order controller for a non-Linear Spherical Tank Process	105904122016	Harihara Sudan N	Mr.Pradeep Kannan D Asso.Prof/EIE	KLNCE/PRO/EIE/20132014/002
		105904122025	Mohammed Faizel S		
		105904122006	Arun Rajesh K		
3	Image Enhancement and support Vector Machine for Medical Images	105904122016	Kanmani T G	Mrs.A.Umarani ASP/EIE	KLNCE/PRO/EIE/2013-2014/003
		105904122020	Kavi Banu A J		
4	A Simple Histogram Equalization modification for coronary Angiograms using Partical	105904122010	Divya T	Mrs.A.Umarani ASP/EIE	KLNCE/PRO/EIE/2013-2014/004
		105904122035	Safairina A		
5	Design and Implementation of Various controllers for A nonlinear Chemical Reactor	105904122024	Maheshwari N	Mrs.S.Nagammai HOD/EIE	KLNCE/PRO/EIE/2013-2014/005
		105904122030	Priyadharshini M		
6	Design and Implementation of a controller for ajacketed CSTR process	105904122012	Fenocia Banu R	Mrs.S.Nagammai HOD/EIE	KLNCE/PRO/EIE/2013-2014/006
		105904122021	Keerthana R		
7	Implementation of Recent controller for Single Rotary Inverted Pendulum	105904122016	Vimala G	Mr.S.Balamurugan ASP/EIE	KLNCE/PRO/EIE/2013-2014/007
		105904122039	Shilpa S P		
		105904122504	Gayathri K		
8	RFID based prepaid petrol station	105904122503	Dhinesh M	Mr.S.Balamurugan ASP/EIE	KLNCE/PRO/EIE/2013-2014/008
		105904122509	Nagarathinam M		
		105904122514	Vasanthakumar V		
9	Dynamic Evolution controller for DC-DC Back Converter using MATLAB	105904122507	Murugan S	Mr.P.Ravikumar AP/EIE	KLNCE/PRO/EIE/2013-2014/009
		105904122508	Murugesan M K		
		105904122510	Rajagirinath		
10	Design of controller for level process using labview.	105904122004	Aravindan K	Mr.P.Ravikumar AP/EIE	KLNCE/PRO/EIE/2013-2014/010
		105904122045	Vignesh T		
		105904122515	Vignesh M B		
11	Detection and Diagnosis of faults in machine using WSN	105904122005	Arun Prasath T R	Ms.K.Dhanalakshmi AP/EIE	KLNCE/PRO/EIE/2013-2014/011
		105904122033	Ramnarayandev S		
12	Implementation of Heater and Cooler by Reverse seeback theory	105904122027	Padmanabhan S	Ms.K.Dhanalakshmi AP/EIE	KLNCE/PRO/EIE/2013-2014/012
		105904122038	Shakthi Vinayak C		
		105904122501	Chellavel Pandian A		
13	Accident Prevention System in Industries	105904122034	Sabarinath R	Ms.K.Dhanalakshmi AP/EIE	KLNCE/PRO/EIE/2013-2014/013
		105904122017	Hari Prasanth B V		
		105904122001	Adhiantha Prabhu V		
14	Fuzzy logic Edge Detection and Neuro Classifier for medical Images.	105904122026	Padmaashri K R E	Mrs.N.Vishnudevi AP/EIE	KLNCE/PRO/EIE/2013-2014/014
		105904122040	Sindharani S		
15	Image fusion and Fuzzy Denoising Technique for coronary Angiography.	105904122032	Rajasekar M	Mrs.A.Umarani ASP/EIE	KLNCE/PRO/EIE/2013-2014/015
		105904122512	Sarveswaran K B		
		105904122037	Sathish Kumar A P		
16	Welding Process in Clutch Pedal using PLC Automation.	105904122505	Kanimozhi B	Mr.V.Aravindarajan AP2/EIE	KLNCE/PRO/EIE/2013-2014/016
		105904122502	Chitra P		
		105904122511	Sangeetha R		
17	Intelligent Toll collection system.	105904122002	Amalraj G	Mr.V.Aravindarajan AP2/EIE	KLNCE/PRO/EIE/2013-2014/017
		105904122013	Gowthamvivek D		
		105904122506	Manoj Kumar N		
18	Improvement in Automation of Hydraulic Drives using PLC in Stacker cum Reclaimer	105904122041	Vaishnavi R	Mr.K.Kalimuthu AP2/EIE	KLNCE/PRO/EIE/2013-2014/018
		105904122036	Sasika S		
19	Accident Prevention and Security System for Automobiles	105904122018	Kalpeshwaran M	Mr.K.Kalimuthu AP2/EIE	KLNCE/PRO/EIE/2013-2014/019
		105904122043	Venkatesh Kumar S		
		105904122046	Vinothkumar S		
20	Detection of Brain Tumor using Texture feature based watershed segmentation.	105904122022	Kishore R	Mr.R.Naveethkumar AP/EIE	KLNCE/PRO/EIE/2013-2014/020
		105904122023	Logeshwaran J		
		105904122015	Haribala B P		
21	A family medical monitoring system based on Embedded system	105904122042	Venkateshkumar B	Mr.R.Naveethkumar AP/EIE	KLNCE/PRO/EIE/2013-2014/021
		105904122044	Vignesh S		
		105904122014	Gowthamvignesh T		

22	Lung Air Volume Measurement from 2D phase contrast X-Ray Images using VI	105904122003	Aramvalarthanathan P	Mrs.N.Vishnudevi AP/EIE	KLNCE/PRO/EIE/2013-2014/022
		105904122008	Balamurugan S		
		105904122028	Prakash R		
23	Automated Energy Management System in Fenner (India) Ltd.	105904122007	Ashwinkumar D	Mr.N.S.Srinivasan AP/EIE	KLNCE/PRO/EIE/2013-2014/023
		105904122031	Raghuram K		
		105904122513	Thavaprakash		