



Koneru Lakshmaiah Education Foundation

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Campus: Green Fields, Vaddeswaram, Guntur District, A.P., India. PIN 522 302

Phone No. 08645 - 350200; www.kluniversity.in, www.klef.edu.in

NI COE-Technical Club

Date:22/02/2024

Department Name : ECE

Event Date(s) : 21/02/2024

Event Time : 5.40 pm to 7.00 pm.

Event Name : Hands on workshop “INTERFACING SENSORS USING NI myRIO

Event Category : TEC

Event Objective : Hands on training ,interfacing stepper motor, DC motors, PIR sensors , using myRIO was conducted. Students designed projects using NI LabVIEW Simulation and demonstrated their projects during the training

Event Venue / Room No. : R104

Faculty Coordinator EMP.ID : 4621

Faculty Coordinator Name : Dr.M.Sujatha, Professor, ECE

Faculty Coordinator Email-ID: sujakarthik77@kluniversity.in

Student Organizers : Ms.Vijaya Sai and Ms.Mounika



**Electronics &
Communication
Engineering**

KL ACCREDITED BY
NAAC WITH **A++**
GRADE
CATEGORY 1
UNIVERSITY
BY MHRD, GOVT. OF INDIA

nirf NATIONAL
INSTITUTIONAL
RANKING
FRAMEWORK
2022
RANKED 27
AMONG ALL
UNIVERSITIES
43 YEARS OF
EDUCATIONAL
LEADERSHIP

Hands on workshop

“INTERFACING SENSORS USING NI myRIO”

In Association With
NI COE, KLEF



On 21-02-2024
5.40 pm to 7.00 pm
@ R104



Program chair:

Dr.M.Suman
Professor & HOD,ECE,KLEF

Faculty co-ordinator:

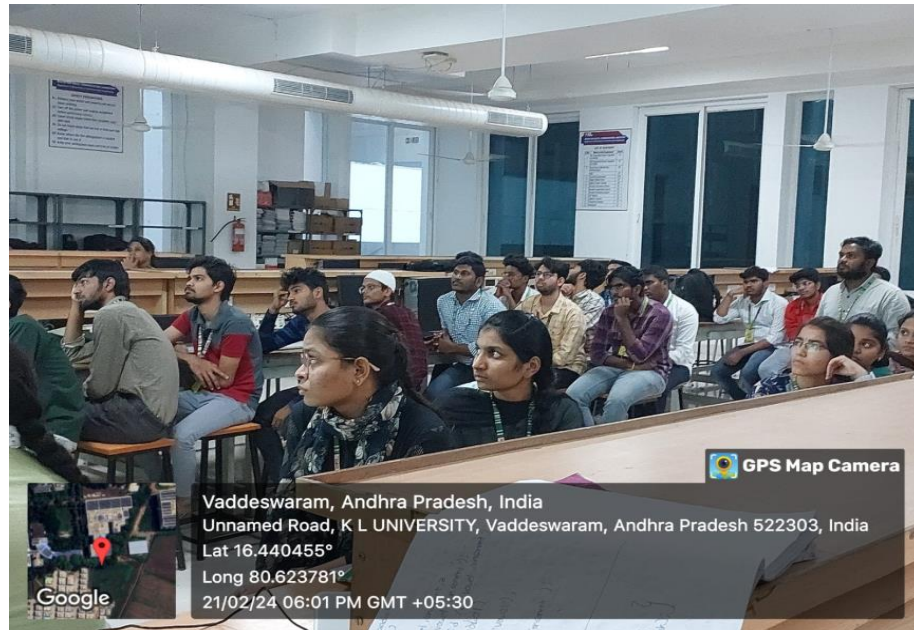
Dr.M.Sujatha
Professor,ECE,KLEF

Student co-ordinators:

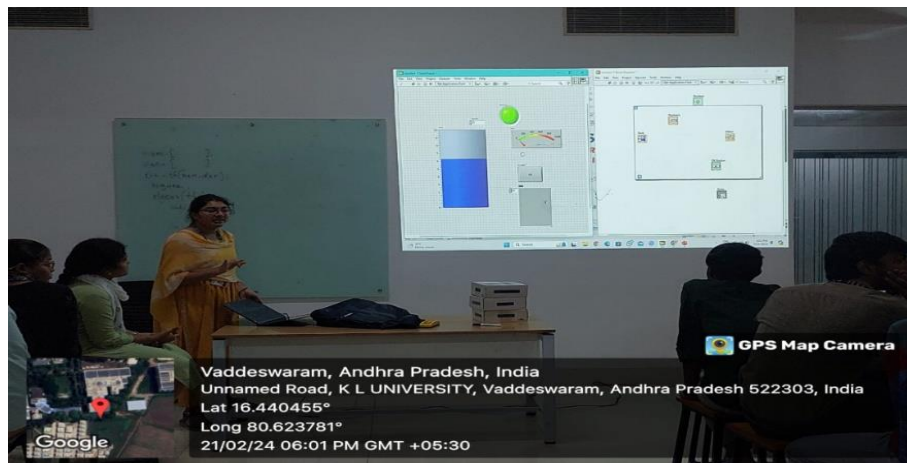
2nd Year ECE,KLEF

K.Vijayasai
B.Mounika
S.Jagadeeswar
P.H.Yaswanth

Poster-Hands on Workshop using NI myRIO



II Year Students registered for SIL attending the training at R104



Ms.Mounika,II year ECE demonstrating her designed the project usnig NI LabVIEW

Event Outcome:

The Students have learnt the basics of NI LabVIEW Programming.They have learnt to use the virtual Instruments and functions and using Graphical user interface and designed application projects using Low level and High level LabVIEW functions.

List of Registered Participants

S.no	Name	Register Number	Year/Department	Mobile Number
1	Maddela Indra Kumar Maddela Indra Kumar	2200049114	2nd/eee	9177436045
2	DEVINENI PRANATHI DEVINENI PRANATHI	2200069050	EEE	6885689174
3	ZIA UR RAHMAN SYED ZIA UR RAHMAN SYED	2200049014	ECE	7989595238
4	BATTHURU VENKATA MANIDEEP BATTHURU VENKATA MANIDEEP	2200049033	2nd year/ECE	7288004636
5	VANKAYALA TEJA VANKAYALA TEJA	2200049085	2nd year/ECE	7093506476
6	YASWANTH YASWANTH	2200049098	2022 ECE	9676624589
7	HEMA YASWANTH HEMA YASWANTH	2200049034	5SECOND/ECE	9949538473
8	PUJYAM VENKATA BAPESWARA RAO PUJYAM VENKATA BAPESWARA RAO	2200049142	Electronics and commu	8328091626
9	THADISHETTI NARESH THADISHETTI NARESH	2200069054	2 year / EEE	9494523950
10	Murra Hari Narayana Reddy Murra Hari Narayana Reddy	2200049008	ECE	7674805104
11	E.SAI SHASHANK E.SAI SHASHANK	2200069003	II/EEE	9866026693
12	YARAMATI SRIHARI YARAMATI SRIHARI	2200049092	ECE	9160715771
13	MOILLA SAI SARAN REDDY MOILLA SAI SARAN REDDY	2200069002	EEE-2nd year	9063581682
14	N KAVYA SREE N KAVYA SREE	2200069011	Y22/EEE	6302007834
15	CH SAI GANESH KUMAR CH SAI GANESH KUMAR	2200069049	EEE 2nd year	7075914959
16	SUNKESULA JAVED AKTHAR SUNKESULA JAVED AKTHAR	2200069024	2 EEE LE	9603151768
17	Nannarpu Jaswanth Nannarpu Jaswanth	2200049162	Ece	9908425330
18	Pilala Venkata Sasi Pilala Venkata Sasi	2200049020	ECE	7893516075
19	DEVARASETTY VARUNSAI DEVARASETTY VARUNSAI	2200069066	EEE	9392950493
20	Stephen Stephen	2200049093	2nd Year ECE	6302185799
21	SABHAVAT HARIHA SABHAVAT HARIHA	2200049042	2nd year/ECE	7993803159
22	DACHURI NANI KISHORE DACHURI NANI KISHORE	2200069005	2nd -EEE	6309853822
23	S.DEEPTHI REDDY S.DEEPTHI REDDY	2200049105	ECE	7036976920
24	U.Siva Ramakrishna U.Siva Ramakrishna	2200039145	CSE	9666857369
25	BANOTH JAYANTH	2200069065	Y22/EEE	7997840688
26	ASAM MANJUNATHA REDDY ASAM MANJUNATHA REDDY	2200069045	EEE	6303569889
27	CHENNU SANDEEP KUMAR CHENNU SANDEEP KUMAR	2200049109	ECE	8106891890
28	Vaishnavi rayee	2200040190	Ece	9346266202
29	MOPURU YASWANTH REDDY MOPURU YASWANTH REDDY	2200069058	EEE	8074543091
30	RAVURI NISHANTH	2200049191	ECE	8688656144
31	GOLLA CHAKRI YADAV GOLLA CHAKRI YADAV	2200049112	Ece	7816048727
32	S Jagadeeswar S Jagadeeswar	2200049148	2nd year, ECE	6304306841
33	Kunchala venkata Madhu	2200049188	ECE	6304879026
34	CH.P.SAI MANJUSHA CH.P.SAI MANJUSHA	2200049052	Ece	9851212325
35	D.Bhanu prakash naidu	2200049185	2nd year (ECE)	9989320903
36	KONDURU POORNENDRA VARMA KONDURU POORNENDRA VARMA	2200049123	2 nd year/ ECE	9515117970
37	TAKKOLU SAI KARTHISHA	2200100063	IoT	9959201819
38	P Pattabiram P Pattabiram	2200049156	ECE	8074415823
39	I.Mahendra Babu	2200049159	2 nd year /ECE	8688331308
40	Padmasali Govardhan Padmasali Govardhan	2200049155	ECE	9493831807
41	N.varalakshmi	2200049170	2	7569614646
42	Swetha.suppala	2200040194	Ece	7989219912
43	CH YASHWANTH CH YASHWANTH	2200049077	2/ ec	8142279185
44	KARELLA MOHANA VIJAYA BHASKAR	2200069056	EEE	7981410765
45	B MOUNIKA B MOUNIKA	2200049050	ECE	6302571309
46	PATAN SALARKHAN PATAN SALARKHAN	2200069019	Y22 EEE	7993547438
47	k.Dasrath Krishna k.Dasrath Krishna	2200049174	ECE	998918233
48	KOTAPATI VIJAYA SAI KOTAPATI VIJAYA SAI	2200049051	Ece	9014374535
49	U.SRIKANTH U.SRIKANTH	2200049039	ECE	9347908326
50	S.V.CHINNI KRISHNA S.V.CHINNI KRISHNA	2200049099	2nd/ECE	7207603579
51	PONKAM ADARSH PONKAM ADARSH	2200049122	ECE	7093356120
52	SRAVAN KUMAR.ORCHU SRAVAN KUMAR.ORCHU	2200049096	Ece	9666946895
53	SUDHA KUSHALA KUMAR REDDY SUDHA KUSHALA KUMAR REDDY	2200069048	EEE	6300931172
54	K. SURESH K. SURESH	2200049100	2/ECE	7013212050
55	POLEBOINA YOGI PREETHAM POLEBOINA YOGI PREETHAM	2200069068	EEE	7569761315
56	ANANTHANENI SAI TEJA ANANTHANENI SAI TEJA	2200049149	ECE	9491406427
57	K RANGA NITHEESH KUMAR REDDY K RANGA NITHEESH KUMAR REDDY	2200049143	ECE	6303361735
58	MALLU SATHVEEKA MALLU SATHVEEKA	2200069064	2nd eee	9160069148
59	VANAPALLI AJAY VANAPALLI AJAY	2200069028	2-EEE	9704948493
60	Badri Archana Badri Archana(AI &DS not prmited for Ni registration)	2200089012	2/AI&DS	6305698050

indra kumar
Pranathi
Bahman
manideep
Teja
Yaswanth
HEMA Yaswanth.
Bapeswara RAO
Nareesh
Narayana
Shashank.
Srihari
Sai Saran.
Kavya Sree
Ganesh
Javed
Jaswanth
Venkata Sai
Varun Sai
Stephen
harihar
Kishore
Deepthi
Rama Krishna
Jayanth.
Manjunatha
Sandeep.
Vaishnavi
Kishan
Chakri Yadav
Jagadeeswar
Madhu
Manjusha
Poornendra
Pattabiram
Mahendra Babu
Govardhan
Varalakshmi
Swetha
Keshwanth
Vijaya Bhaskar
Mounika
Salarkhan
Krishna
Vijaya Sai
Srikanth
Chinmi Krishna
Adarsh
Sraavan
Kushala Kumar
Suresh
Preetham
Sai Teja
Sathveeka
Ajay

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Signature of Faculty Coordinator

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