

Hindusthan College of Engineering and Technology, Coimbatore-32 (An Autonomous Institution) Department of Electronics and Instrumentation Engineering INSTRUVENZA



EIE News Letter-Biannual

Academic Year: 2017-2018

June'17-Dec'17

Volume 4, Issue 1

From the Principal's Desk



Dr.T.KANNADASAN PRINCIPAL

I am delighted to know that the Department of Electronics and Instrumentation Engineering students'association **"Instruvenza"** has released the Newsletter Issue-1 for the activities of academic year 2017-18.

I am happy to greet the head of the department, staff and students and the editorial board members for their efforts taken towards.

From the HoD's Desk



Dr.B.ANAND

HEAD OF THE DEPARTMENT

I am extremely happy that the Department of Electronics & Instrumentation Engineering students' association "Instruvenza" has released EIE "Newsletter"activities for the academic year 2017-18. I congratulate the faculty members, students and editorial board members for their untiring and coordinated efforts to bring out this newsletter successfully.

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Congratulations

We Congratulate our department student members (10 Students) for clearing Certified LabVIEW Associate Developer (CLAD) exam conducted by National Instruments,Bangalore under the guidance of our faculty members Mr.E.Gowthaman and Mr.R.Vinoth Kumar,certified CLAD Engineers.



Photo taken during the conduction of CLAD Exam by National Instruments,Bangalore

Hands on Training



Photo taken during the hands on Training on Smart Phone Servicing

Two days Hands on Training on "Smart Phone Servicing" conducted by New Technology, Coimbatore was organized in association with Department of EIE ,CSE & IT on 12th & 13th October, 2017.

Dr, Head of the Department /EIE, welcomed the gathering. The resource person has delivered the lecture.

Value Added Course



Photo taken during Value Added Course on "Introduction to PLC,SCADA and HMI"

A Value Added Course on "Introduction to PLC, SCADA and HMI" was organized by the Department of EIE in association with AGIIT Global Solutions,Coimbatore from 11th to 16th December, 2017.

Dr.B.Anand, Head of the Department /EIE, welcomed the gathering ,Mr. AGIIT Global Solutions,Coimbatore has delivered the sessions.

FDP/Workshop/Seminar attended by the Faculty

Mr.R.Vinoth Kumar, Assistant Professor attended:

Three days FDP on "Electromagnetic Theory and Control systems" at Sree Sastha Institute of Engineering and Technology,Chennai from 19th June to 21st June,2017

Mr.D.Deivasigamani,AssistantProfessor attended:

Three days FDP on "Electromagnetic Theory and Control systems" at Sree Sastha Institute of Engineering and Technology,Chennai from 19th June to 21st June,2017

- One day workshop on "Industrial Sensors and its Applications" at Info Institute of Engineering on 1st September,2017
- Three days Faculty Development Program on "Communication Skills" organised by HICET from 21st to 23rd December,2017

Ms.N.Kavitha, AssistantProfessor attended:

Two days Faculty Development Program on "Communication Skills" organised by ICT Academy at Hindusthan College of Arts and Science on 2nd & 3rd June, 2017

Mr.A.Venkatesh,AssistantProfessor attended:

- One day International Workshop on "Writing and Publishing Research Papers in High Impact Factor Journlas" at HICET on 17th August, 2017
- Three days Faculty Development Program on "Communication Skills" organised by HICET from 21st to 23rd December,2017

Mr. R. Madhu Sudhanan , Assistant Professor attended:

One day EDUMEET on "Factory Automation" at Sri Eshwar College of Engineering,Coimbatore on 6th October, 2017

Journal Publication by the Faculty

D.Deivasigamani, S.Komathi, V.S.Nithish, G.Nivetha, M.Nirmal Kumar "Flex Sensor based Indoor Automation using Hand Glove ",International Journal of Scientific & Engineering Research 2017, Vol.8,Issue No.7, ISSN 229-5518, PP.355-360.

N.Kavitha, K.Sentamilarasu,
K.Divyabharathi, A.Balasubramanian ,
M.Nirmal Kumar "Flex Sensor based
Indoor Automation

Co-Curricular Achievements by Students

- Third year students K.Venkatesan, P.L.Ajith participated in two days National Seminar on "Research Challenges and innovation on Distributed Renewable Energy Systems" at KPR Institute of Engineering and Technology,Coimbatore on 21st & 22nd July,2017
- Second year student S.Siranjeevi participated in International Workshop on "Internet of Things" organized by Trainotech in association with Thick India and lansA Informatics Pvt Ltd on 27th August,2017
- Second year student S.Siranjeevi attended International Workshop on "Graduate in Style" at SNS College of Technology, Coimbatore on 21st August, 2017
- Second year students J. Dinesh, V. Gowdaman M, S.E. Gurupirasath, V. Ishwarya ,Nivithaa Varshini, G. Sam Sundhar participated in ISOI sponsored two days National Level Hands on Training on "Intelligent and Soft Computing Techniques using MATLAB" at Sri Ramakrishna

Engineering College on 22nd & 23rd August,2017

- Third yaer students E.Kavin, J.Gowtham, D.Krishnakanth participated in ISOI sponsored two days National Level Hands on Training on "Intelligent and Soft Computing Techniques using MATLAB" at Sri Ramakrishna Engineering College on 22nd & 23rd August,2017
- Second year student S.Siranjeevi achieved \geq an Eminent world Record under the thame "World Biggest International Hands-On Security Forensics Workshop" from wikitechy and Microsoft Research 2^{nd} Community Group, Chennai on September, 2017
- Second year students K.Keerthivasan, V. Ishwarya, V.M. Gowdaman participated in three days Entrepreneurship Development Institute of India sponsored "Entrepreneurship Awareness Camp" at HICET from 30th August to 1st September, 2017
- Second year students K.Keerthivasan, V. Ishwarya, V.M. Gowdaman participated in three days Entrepreneurship Development Institute of India sponsored "Entrepreneurship Awareness Camp" at HICET from 30th August to 1st September, 2017
- Third year students D. Bhaskar, J.Gowtham, D.Krishnakanth participated in three days Entrepreneurship Development Institute of

India sponsored "Entrepreneurship Awareness Camp" at HICET from 30th August to 1st September, 2017

- Final year student D.S. Ranjith participated in three days Entrepreneurship Development Institute of India sponsored "Entrepreneurship Awareness Camp" at HICET from 30th August to 1st September, 2017
- Third year students S.Soorya, S.Yuvaraj, K.Siva participated in three days workshop on "MATLAB in Image Processing" at Bannari Amman Institute of Technology from 7th to 9th September,2017
- Third year students S.Soorya, K.Siva participated in the event INSTRANCIA at Bannari Amman Institute of Technology from 7th to 9th September,2017
- V. Aruthra, S.Deepika participated in three days workshop on "MATLAB in Image Processing" at Bannari Amman Institute of Technology from 7th to 9th September,2017
- V. Aruthra, S.Deepika participated in paper presentation at Bannari Amman Institute of Technology from 7th to 9th September,2017
- Second year student S.Sriranjeevi participated in one day workshop on "Android" at Sri Krishna I-Tech and Management Solutions Private Limited,Coimbatore on 8th October,2017.

Placed Achievements by the Students - 2017 Batch - till date

S.No	Name of the student	Company Name	Salary (Per Annum)
1.	V.Aruthra		Rs.1,44,000/-
2.	V.Ishwarya	KCFSL We Make IT Happen	
3.	V.Aruthra	amazon	
4.	V.Ishwarya		D. 1 (5 000
5.	K.Ragul		Rs.1,65,000
6.	B.A.Riyaaz		

S.No	Name of the student	Company Name	Salary (Per Annum)
7.			
	Hamlyn Joy		Da
8.			Rs.
	B.A.Riyaaz		
New Faculty	Added	New Technician Added	

The department recruited well qualified faculty in the academic year 2017 - 2018. The new teaching faculty who joined our department is

Faculty Name	Specialization
Mr.R. Madhu Sudhanan	M.E-Applied Electronics
With the second secon	M.E-Applied Electronics
Mrs.S.Shakthipriya	

The department recruited qualified technician in the academic year 2016 - 2017. The new non teaching faculty who joined our department is

Faculty Name	Specialization		
With the second secon	Diploma in ECE		
Editorial Team Dr.B.Anand, HOD/EIE N.kavitha, Asst.Prof./EIE			
For Suggestion & Feedback Contact us: The Editorial Team,			
ElE Newsletter, Hindusthan College of Engineering and Technology Othakkalmandapam (P.D). Coimbatore - 641			