



Hindusthan College of Engineering and Technology

An Autonomous Institution, Affiliated to Anna University, Chennai,
Approved by AICTE, New Delhi & Accredited by NAAC with 'A' Grade, Accredited by NBA,
Approved by Tamil Nadu Govt., UGC, & An ISO 9001:2015 Certified Institution
Othakkalmandapam Post, Coimbatore - 641032



Department of Electronics and Instrumentation Engineering



Centre of Excellence in Virtual Instrumentation by LabVIEW Academy School



in association with



Training Program on “Graphical System Design using LabVIEW”

Innovative Invaders Technologies
Avinashi Rd,
Coimbatore - 641018

Date: 22.01.2018 to 26.01.2018





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Training Program on “Graphical System Design using LabVIEW”

Centre of Excellence in Virtual Instrumentation by LabVIEW Academy School was first of its kind in Coimbatore, Tamilnadu, the main aim was to bring industry and academia closer together. The NI LabVIEW (short for Laboratory Virtual Instrumentation Engineering Workbench) Academy is a tailored version of an internationally recognized curriculum created by National Instruments (NI) LabVIEW is powerful system design software built specifically for tasks performed by engineers and scientists.

LabVIEW inspires you to solve problems, accelerates your productivity, and gives you the confidence to continually innovate. In close collaboration with industry, this innovative program has been designed to bridge the recognized gap between state-of-the-art technology, academia and current industry requirements in the area of applied instrumentation. It will be suitable for all technological disciplines including mechanical, electrical and biomedical engineering.

In order to impart the industrial concepts related to LabVIEW, a training program was organized by Department of Electronics and Instrumentation Engineering in association with Innovative Invaders Technologies, Coimbatore for faculty members. Faculty members of various departments participated and got trained in core concepts of LabVIEW

LabVIEW Training Modules

- LabVIEW Basics
- LabVIEW Core1 and Core 2
- Multisim
- Hardware Interfacing
 - *myDAQ, myRIO & cDAQ
- LabVIEW based Projects





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The faculty from EIE, EEE, AERO & IT were trained with the above modules

Total no.of Faculty Members Participated in training Program.	:	30 No's
Training cost per candidate in INR	:	500
Total cost for the training in INR	:	15000

Mr.V.Rajasekaran

Application Engineer

Innovative Invaders Technology

Coimbatore - 641018



Dr.B.Anand

LabVIEW Academy

Co-ordinator

Dr. B. ANAND, M.E., Ph.D.,

Professor and Head

Dept. of Electronics and Instrumentation Engg.

Hindusthan College of Engg. and Tech.

Coimbatore - 641 032.



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Training Program on "Graphical System Design using LabVIEW"

(22.01.2018 to 26.01.2018)

S.No	NAME	DESIGNATION	DEPARTMENT	SIGNATURE
1.	Mr.E.Gowthaman	Assistant Professor	EIE	
2.	Mr.R.Vinoth Kumar	Assistant Professor	EIE	
3.	Mr.D.Deivasigamani	Assistant Professor	EIE	
4.	Ms.N.Kavitha	Assistant Professor	EIE	
5.	Ms.P.Sakthipriya	Assistant Professor	EIE	
6.	Mr.A.Venkatesh	Assistant Professor	EIE	
7.	Mr.M.Madhusudhanan	Assistant Professor	EIE	
8.	Mr Vijayanandh D	Assistant Professor	EIE	
9.	Dr Sekar K	Associate Professor	EEE	
11.	Dr Rajeshkanna R	Associate Professor	EEE	
12.	Mrs Nandhini B	Associate Professor	EEE	
13.	Mr Viswanathan M P	Associate Professor	EEE	
14.	Mr Murugeswari T	Associate Professor	EEE	
15.	Mr Muthuram G	Associate Professor	EEE	
16.	Mr Joshua Daniel S	Assistant Professor	EEE	
17.	Mr Saravanakumar K	Assistant Professor	EEE	





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20.	Mr Maheshkumar N	Assistant Professor	EEE	
21.	Dr.Mathan K	Associate Professor	EEE	
22.	Mr.P.Radhakrishnan	Assistant Professor	EEE	
23.	Mr.K.Gobinath	Assistant Professor	EEE	
24.	Mr. Ganesh M	Assistant Professor	AERO	
25.	Mr. Arun Raja K K	Assistant Professor	AERO	
26.	Mr. Saravanan R	Assistant Professor	AERO	
27.	Mr. Sivaraman S	Assistant Professor	AERO	
28.	Mr Ganesan M	Associate Professor	IT	
29.	Ms Indrani M	Assistant Professor	IT	
30.	Mr Premkumar C D	Assistant Professor	IT	



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