



www.gnithyd.ac.in

GURU NANAK INSTITUTE OF TECHNOLOGY

City Office: B2, 2nd Flr, Above Bata, Vikrampuri Colony, Karkhana Road, Secunderabad-50009, Telangana, India.
Ph: +91-40-6632 3294, 6517 6117, Fax: +91-40-2789 2633

Campus: Ibrahimpatnam, R.R. District, Hyderabad-501506, Telangana, India. Ph: (0/95) 8414-20 21 20/21

ELECTRICAL AND ELECTRONICS ENGINEERING DEPARTMENT

Date : 6-7-2017

CIRCULAR

The Department of Electrical and Electronics Engineering is organizing “**A Three Day Workshop on LAB VIEW**” from 10th July 2017 to 12th July 2017. In this view, all the 3rd and 4th year students are informed to utilize this opportunity. The last date to register is on or before **8 -7-2017**.

Dr. Mrutyunjay Das
HOD-EEE

Circulate to:

1. III .BTech EEE
2. IV B.Tech EEE



Accredited by
National Board of Accreditation
(CSE, ECE, ME)



Approved by
AICTE - New Delhi



Affiliated to
JNTU - Hyderabad

Hyderabad's First
campus to become

GOLD PARTNER



www.gnithyd.ac.in

GURU NANAK INSTITUTE OF TECHNOLOGY

City Office: B2, 2nd Flr, Above Bata, Vikrampuri Colony, Karkhana Road, Secunderabad-50009, Telangana, India.
Ph: +91-40-6632 3294, 6517 6117, Fax: +91-40-2789 2633

Campus: Ibrahimpatnam, R.R. District, Hyderabad-501506, Telangana, India. Ph: (0/95) 8414-20 21 20/21

ELECTRICAL AND ELECTRONICS ENGINEERING DEPARTMENT

“A Three Day Workshop on LAB VIEW” on 10-7-2017 to 12-7-2017

PROGRAM SCHEDULE

Venue :Simulation Lab

Day-1 :10-7-2017

10:00AM	Invite Guests on to the Dias
10:05AM	Prayer Song
10:10AM	Speech by Guests
10:25AM	Session-I
12:00PM	Break
12:10PM	Continuation of Session I
1:00PM	Lunch Break
1:45PM	Session II
2:50PM	Tea Break
3:00PM	Continuation of Session II
4:00PM	End of the first day Session



Accredited by
National Board of Accreditation
(CSE, ECE, ME)



Approved by
AICTE - New Delhi



Affiliated to
JNTU - Hyderabad

Hyderabad's First
campus to become

GOLD PARTNER



www.gnithyd.ac.in

GURU NANAK INSTITUTE OF TECHNOLOGY

City Office: B2, 2nd Flr, Above Bata, Vikrampuri Colony, Karkhana Road, Secunderabad-50009, Telangana, India.
Ph: +91-40-6632 3294, 6517 6117, Fax: +91-40-2789 2633

Campus: Ibrahimpatnam, R.R. District, Hyderabad-501506, Telangana, India. Ph: (0/95) 8414-20 21 20/21

Day-2 :11-7-2017

09:30 AM	Session-II
11:30AM	Break
11:45AM	Continuation of Session II
1:00PM	Lunch Break
1:45PM	Session IV
2:45PM	Break
2:55PM	Continuation of Session IV
4:00PM	End of day-2 session.

Day-3 :12-7-2017

09:30 AM	Session-II
11:30AM	Break
11:45AM	Continuation of Session II
1:00PM	Lunch Break
1:45PM	Session IV
2:45PM	Break
2:55PM	Continuation of Session IV
4:00PM	Valedictory Function

HOD-EEE



Accredited by
National Board of Accreditation
(CSE, ECE, ME)



Approved by
AICTE - New Delhi



Affiliated to
JNTU - Hyderabad

Hyderabad's First
campus to become
 Microsoft
GOLD PARTNER




Report on
**“A Three Day Workshop on
LAB VIEW”**

from 10th July 2017 to 12th July 2017

Report on Introduction to Lab view workshop conducted from 10th July 2017 to 12th July 2017. A Three day workshop on LabVIEW was conducted by the Department of Electrical and Electronics Department of Guru Nanak Institute of Technology. The training was given by Mr. Rakesh Kumar, Senior Application Engineer and Mr. Prashanth, Application Engineer from NI LabVIEW. The Workshop was interactive and had both theory and practical sessions. On the first day, introduction about virtual instrumentation and graphical system design was given. Different types of controls and indicators were introduced. On the second day of workshop basics of LabVIEW, programming using structures, arrays, clusters, numeric, Boolean etc were discussed. The participants practiced basic programs like Fibonacci series, matrix multiplication, sorting and De-sorting arrays. File input output processing was covered in the last day of workshop. Logic circuits like half adder, Full adder, 4:1 multiplexer, counters, shift registers etc and Amplitude modulation were executed using LabVIEW. Some assignments using water tank and timer were given by tutors and executed by the faculty members.

The Concept of Local variable was also introduced. Creation of Sub VI, documentation and instantiation of Sub VI were also learnt .Introduction of ELVIS kit and Data acquisition was given in the last session. Faculty members were advised to do mini project at the end of core1 LabVIEW Workshop.



HOD-EEE

GURU NANAK INSTITUTE OF TECHNOLOGY

(NBA Accredited)

Department of Electrical & Electronics Engineering

A Three Day Workshop on LAB VIEW”
from 10th to 12th July 2017

PARTICIPATION CERTIFICATE

This is to certify that Mr/Ms V. Kalyan Kumar has participated in **A Three-Day Workshop on LAB VIEW” from 10th to 12th July 2017**, organized by Guru Nanak Institute of Technology, Ibrahimpatnam. His/Her participation in same is well appreciated.



Dr. Mrutyunjay Das
HOD-EEE”



Dr. S. Sreenatha Reddy
Principal



GURU NANAK INSTITUTIONS TECHNICAL CAMPUS (AUTONOMOUS)

- School of Engineering & Technology
- School of Management Studies
- School of Pharmacy

Other Institutions of the Group

- Guru Nanak Institute of Technology
- Panineeya Institute of Dental Science & Hospital
- Guru Nanak Institute of Engineering & Technology (Nagpur)
- Guru Nanak Institute of Engineering & Management (Nagpur)