



MALLA REDDY ENGINEERING COLLEGE (AUTONOMOUS)
(An UGC Autonomous Institution. Affiliated to JNTU.H. Hyderabad Accredited 2nd time by NAAC
with 'A' Grade & NBA and Recipient of World Bank Assistance under TEQIP--II S.C. 1.1)
Maisammaguda (H), Medchal-Malkajgiri District, Secunderabad,
Telangana State – 500100
www.mrec.ac.in

Department of Electrical and Electronics Engineering

CIRCULAR

Date: 22.07.2018

All the students are hereby informed that Value Added Course on CLAD certification course (Associate Developer NI LABVIEW) Module I from July 30th to Aug 3rd 2018 is being organized by the Electrical and Electronics Engineering . The resource person for the course is Mr. T. Balaji, Software Engineer. Students are advised to register their names to the programme coordinator Mr.V.Ganesh Kumar on or before 28.07.2018 and utilize this opportunity to enhance their skills by attending the programme.

The detailed schedule of the programme will be displayed in the notice board.


Head of the Department

Copy to:

- 1) Circulation in Students classroom
- 2) All HOD's
- 3) Notice Boards
- 4) PA to principal for filing.


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Malla Reddy Engineering College
(Autonomous)
Maisammaguda, Dhulapally,
(Post. Via Kompally), Sec'bad-500100

About the Institution

Malla Reddy Engineering College (Autonomous) is one of the reputed engineering colleges in Hyderabad, Telangana. MREC (A) is part of Malla Reddy Group of Institutions (MRGI), founded by Honourable Sri. Ch. Malla Reddy, M.P, Govt. of Telangana State. The college is situated in a serene, lush green environment in Maisammaguda, Gundlapochampally Medchal (M), Medchal-Malkajgiri District Telangana- 500100.

The college was established in 2002 and is an autonomous institution approved by UGC and affiliated to JNTUH. The college is re-accredited by NAAC with 'A' Grade (II Cycle) and was conferred autonomous status by JNTUH in 2011 and by UGC in 2014 for a period of 6 years. Our eligible UG and PG programs received NBA accreditation and some of them received reaccreditation too. The college caters to wide ranging aspirations and goals of student communities by offering new courses in UG courses provides PG courses and MBA along with programs in various streams of Engineering & Technology and Management. It boasts of world-class infrastructure and well-equipped laboratories in all departments and is skillfully and smartly guided by **Dr. S. Sudhakara Reddy, Principal, MREC (A)** who have a rich teaching and industrial experience.

Mr.

Advisory Committee

Chief Patrons: Sri. Ch. Malla Reddy, Minister-Telangana State-India.

Founder Chairman

Malla Reddy Group of Institutions

Patrons: Sri.Ch. Mahender Reddy

Secretary, MRGI

Dr.Ch.Bhadra Reddy

President, MRGI

Co-Patrons: Dr. S. Sudhakara Reddy

Principal, MREC (A)

Convener: Dr.N.Rajeswaran

HOD EEE

Coordinator: Mr.V.Ganesh kumar

Associate Professor, EEE

Resource Person 1: Mr. T.Balaji,

Software Engineer,

NI Instruments.

Organizing Committee:

Dr.N.Rajeswaran, Professor, EEE

Mr.P. Kamalakar, Assoc. Professor, EEE

Mr. T. Sanjeeva Rao, Assoc. Professor, EEE

Mr.Ch NarendraKumar, Assoc. Professor, EEE

Mr. D.Ramesh, Asst.Prof, EEE

Mrs.K. Anitha Reddy, Asst.Prof, EEE

Mrs.S. Bharathi, Asst.Prof, EEE

Mr.KSS Naga Teja, Asst.Prof, EEE

Mrs.Y. Sudha, Asst.Prof, EEE

Mr. P.Ganesh, Asst.Prof, EEE

Mrs.K.Chetaswi, Asst.Prof, EEE

Mr.Madhu Mohan Reddy A, Asst.Prof, EEE

Mrs.V.Suma Deepthi, Asst.Prof, EEE

Mrs.K.Neelima praveena, Asst.Prof, EEE

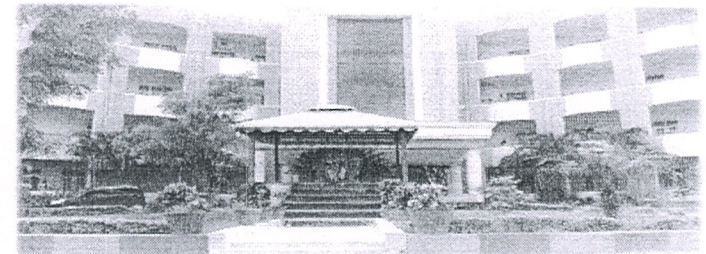


A Five-Day Value added Course

On

"CLAD Certification Course (Associate Developer NI LABVIEW) Module I"

(July 30th to Aug 3rd 2018)



Organized by
Department of

Electrical and Electronics Engineering
MALLA REDDY ENGINEERING COLLEGE
(AUTONOMOUS) MAIN CAMPUS

An UGC Autonomous Institution, Approved by
AICTE & Affiliated to JNTUH-Hyderabad
Reaccredited by NAAC with 'A' Grade (II Cycle)

**Maisammaguda(H), Gundlapochampally (V),
Medchal (M), Medchal - Malkajgiri District**

Telangana - 500100, India.

Principal
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Malla Reddy Engineering College
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Maisammaguda, Dhulapally,
(Post Via Kompally), Sec-1, 500100

Registration Form

Name of the Participant :-----

Branch & Year :-----

Name of Institution:-----

Address for Communication:-----

Mobile Number:-----

E-Mail ID:-----


DECLARATION:

The information furnished above is true to the best of my Knowledge.

Place:

Date:

Signature of Applicant


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About the Department

The Department of Electrical and Electronics Engineering has been established since the inception of the institution in the year 2002. The Department has good infrastructure facilities and is equipped with full-fledged laboratories to fulfil the curriculum needs. The Department has well experienced faculty. Around one-third of the faculty members in the department are Doctorate. The department has good number of sanctioned projects, funded by different agencies/industries. The Department is intended to be allotted a Research Centre by JNTU Hyderabad.

Overview of the Programme

The primary responsibility of faculty is not only to inspire students towards a higher vision but also create a strong sense of bonding between the institution and the students to nurture a stress-free holistic environment. To enhance the quality of life for the student members enabling them to introspect and learn techniques that imbibe ethics & morals and help prepare students for active and successful participation in a modern society, producing individuals of high character, probity, and honor.

To professionalize and train the participants in the field of control system engineering and its applications in various fields. It will give conceptual level of knowledge to industry standards. This course further focuses on:

Facilitating practical session on graphical platform of LabVIEW and MATLAB.

Objectives of the Programme

- To use the techniques, skills and modern engineering tools necessary for engineering.
- To function on multi-disciplinary teams in the area of power systems, power electronics.
- Graphical platform of LabVIEW and MATLAB
- Ability to communicate effectively on the software tools.

Topics to be covered

- ❖ Modeling in LABVIEW– Design and Implementation
- ❖ Build an Acquire-Analyze-Visualize VI (non-NI hardware)
- ❖ Debugging techniques
- ❖ Manage and display errors

Certificate

After successful completion of the course the certificates shall be issued to the participants.

Outcome of the program

After completing the Course, Student will learn how to do simulation and Design with LABVIEW.



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Maisammaguda (H), Medchal-Malkajgiri District, Telangana State – 500100

DEPARTMENT OF ELECTRICAL AND ELECTRONICSENGINEERING

Value Added Course

on


“CLAD certification course (Associate Developer NI LABVIEW) Module I”
July 30th to Aug 3rd 2018

Programme Schedule

Date	Time	Topic	Resource Person
30-07-2018	10:10 – 11.00AM	Inauguration	Mr.T.Balaji
	11:00 -11:15AM	Tea Break	
	11.15 – 12:45 PM	Basic LabVIEW Introduction	
	12:45 – 1:30PM	Lunch	
	1:30 – 2:30 PM	Data Types in LabVIEW	
	2:30 – 2:45PM	Tea Break	
	2:45 -4:00 PM	Numeric Data type (Integer and DBL)	
31-07-2018	9:30 – 11.00AM	Examples and Exercises	Mr.T.Balaji
	11:00 -11:15AM	Tea Break	
	11.15– 12:45 PM	Design of different types of s Boolean Data Type Example and Exercises Ystems	
	12:45 – 1:30PM	Lunch	
	1:30 – 2:30 PM	Example and Exercisessystems	
	2:30 – 2:45PM	Tea Break	

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	2:45 -4:00 PM	Comparison Palette	
01-08-2018	9:30 – 11.00AM	Combining all data type(Numeric, Boolean, String)	Mr.T.Balaji
	11:00 -11:15AM	Tea Break	
	11.15 – 12:45 PM	Example and Exercise	
	12:45 – 1:30PM	Lunch	
	1:30 – 2:30 PM	String Data type	
	2:30 – 2:45PM	Tea Break	
	2:45 -4:00 PM	String Functions	
02-08-2018	9:30 – 11.00AM	Example and Exercise on String Functions	Mr.T.Balaji
	11:00 -11:15AM	Tea Break	
	11.15 – 12:45 PM	Additional String Functions	
	12:45 – 1:30PM	Lunch	
	1:30 – 2:30 PM	Loops For Loop	
	2:30 – 2:45PM	Tea Break	
	2:45 -4:00 PM	Tunnel mode	
03-08-2018	9:30 – 11.00AM	Example and Exercise	Mr.T.Balaji
	11:00 -11:15AM	Tea Break	
	11.15 – 12:45 PM	Shift Register and Feedback node	
	12:45 – 1:30PM	Lunch	
	1:30 – 2:30 PM	Example and Exercise	
	2:30 – 2:45PM	Tea Break	
	2:45 -4:00 PM	Valedictory	


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Maisammaguda (H), Medchal-Malkajgiri District, Telangana State – 500100

Department: EEE

Course : B.Tech

Date: July 30th to Aug 3rd 2018

DEPARTMENT OF ELECTRICAL and ELECTRONICS ENGINEERING

List of Students Enrolled for Value Added Course

Academic Year 2018-2019

Name of the Value Added Course : CLAD certification course (Associate Developer NI LABVIEW) Module I

Sl.No.	Roll No.	Name of the Student	Year/Semester
1	17J41A0201	AKULA NAGARAJU	II/II
2	17J41A0205	B MRINALINE	II/II
3	17J41A0203	ANKAM PRUTHVIRAJ	II/II
4	17J41A0210	BHUKYA SANDHYA	II/II
5	17J41A0211	BOJJA SADHANA	II/II
6	17J41A0213	BURUGU VAMSI	II/II
7	17J41A0218	G VINAY KUMAR	II/II
8	17J41A0221	GUNJI PRAVALIKA	II/II
9	17J41A0223	KAMMARI RAGHAVI	II/II
10	17J41A0224	KAMPATI SPANDANA	II/II
11	17J41A0227	KETHIRI SAI KRISHNA	II/II
12	17J41A0230	K BALAJI RUTHVIK	II/II
13	17J41A0231	K DAYANANDAM	II/II
14	17J41A0232	M VISHNUPRIYA	II/II
15	17J41A0234	M SINDHUJA	II/II
16	17J41A0237	MOHAMMED SHOEBAKHTER	II/II
17	17J41A0239	MUNUKUTLA SAI SRI VAMSI	II/II
18	17J41A0240	NADIPELLI RAHUL RAO	II/II
19	17J41A0241	NAGULA VENU	II/II
20	17J41A0242	NANDEPU DEVSISH	II/II
21	17J41A0243	NENAVATH VIJAY	II/II
22	17J41A0244	NOMA ZAREEN	II/II
23	17J41A0246	PAKA MOUNIKA	II/II
24	17J41A0248	POTHARAJU RAJU	II/II
25	17J41A0251	SARTHAK BATHAM	II/II
26	17J41A0252	SOPPARWAR VIJAY	II/II
27	17J41A0253	T HEMSSREE	II/II
28	17J41A0255	TELUGU SRAVANI	II/II

R. Srinivas
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29	17J41A0256	THODETI SRAVAN KUMAR	II/II
30	17J41A0257	YERRA HARISH	II/II
31	17J41A0260	G.PRIYANKA	II/II
32	18J45A0201	ANIL KUMAR TEKU	II/II
33	18J45A0203	GYARA SRIDHAR	II/II
34	18J45A0204	ILA SAI RAM	II/II
35	18J45A0206	MUNOTHU ANIL	II/II
36	18J45A0207	ORA RAJ KUMAR	II/II
37	18J45A0209	THONDA MAHESH	II/II
38	18J45A0211	VALSA MRUNALINI	II/II
39	18J45A0212	DEMULA SAI TEJA	II/II

M. Mahin
HoD/EEE

K. Srinivas
K. Srinivas
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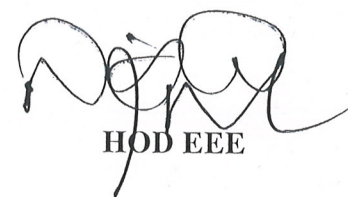
Date: 03.08.2018

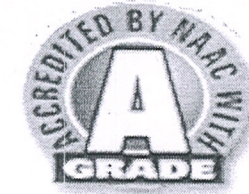
Report of CLAD Certification Course (Associate Developer NI LABVIEW) Module I

A five days value added Course on CLAD Certification Course (Associate Developer NI LABVIEW) Module I was organized by the department of Electrical and Electronics Engineering and the event was coordinated by Mr. V. Ganesh Kumar, Asst. Professor, EEE Department from 30th July to 3rd Aug. 2018 and 39 students are attended from II year / I Sem. The resource person of the training programme was Mr. T. Balaji, Software Engineer, NI Instruments, Chennai. The participants are trained in the field of LABVIEW and its engineering applications. It gave the conceptual level of knowledge to industry standards. This course is further focused on,

- Modelling of LABVIEW – Design and implementation.
- LABVIEW design modules.
- Build an Acquire – Analysis – Visualize VI (Non NI hardware)
- Debugging techniques.
- Manage and display errors.

Ram
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DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING


Certificate of Completion

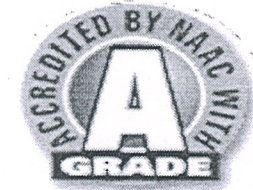
This is to certify that Mrs./Ms./Mr. B MRINALINE bearing Roll Number 17J41A0205 has successfully completed Value added Course in "CLAD certification course (Associate Developer NI LABVIEW) Module I" Organized by the Department of Electrical and Electronics Engineering from 30-07-2018 to 03-08-2018.


Coordinator


HOD-EEE


Principal


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DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING


Certificate of Completion

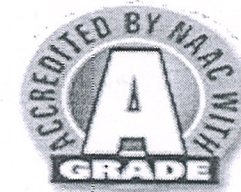
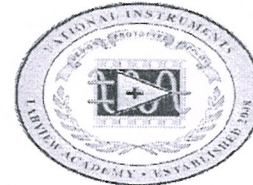
This is to certify that Mrs./Ms./Mr. ANKAM PRUTHVIRAJ bearing Roll Number 17J41A0203 has successfully completed Value added Course in "CLAD certification course (Associate Developer NI LABVIEW) Module I" Organized by the Department of Electrical and Electronics Engineering from 30-07-2018 to 03-08-2018.


Coordinator


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Principal


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Certificate of Completion

This is to certify that Mrs./Ms./Mr. BOJJA SADHANAbearing Roll Number 17J41A0211has successfully completed Value added Course in "CLAD certification course (Associate Developer NI LABVIEW) Module I" Organized by the Department of Electrical and Electronics Engineering from 30-07-2018 to 03-08-2018.

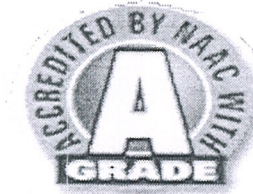
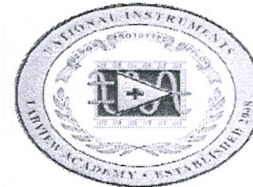

Coordinator

123 Certificates


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Certificate of Completion

This is to certify that Mrs./Ms./Mr. BHUKYA SANDHYA bearing Roll Number 17J41A0210 has successfully completed Value added Course in "CLAD certification course (Associate Developer NI LABVIEW) Module I" Organized by the Department of Electrical and Electronics Engineering from 30-07-2018 to 03-08-2018.


Coordinator


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