

MALLA REDDY ENGINEERING COLLEGE (AUTONOMOUS)

(An UGC Autonomous Institution, Affiliated to JNTUIL 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: 24.05.2019

All the students are hereby informed that Value Added Course on **CRT** from **June 03**rd – **June 07**th **2019** is being organized by the Electrical and Electronics Engineering. The Resource person for the course is **Mr. Vijay Chander, Software Engineer, NI Instruments.**. Students areadvised to register their names to the programme coordinator Mr.KSS Naga Teja, Asst.Prof, EEE on or before 01.06.2019 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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Advisory Committee

Patrons:

Chief Patrons: Sri. Ch. Malla Reddy, Minister-

Telangana State-India. Founder Chairman Malla Reddy Group of

Institutions

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: Dr Raja Reddy Asst.Prof, EEE

Resource Person: Mr. B. Avinash. Asst. Professor

Mrs.K.Chetaswi, Asst.Prof, EEE

Organizing Committee:

Dr.N.Rajeswaran, Professor, EEE Dr.P. Ananthababu, Associate Professor, EEE Mr.P. Kamalakar, Assoc. Professor, EEE Mr. T. Sanjeeva Rao, Assoc. Professor, EEE Mr.Ch NarendraKumar, Assoc. Professor, EEE Mr.V.Ganesh Kumar, 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 Mr.P.Ganesh, Asst.Prof.EEE Mr. Madhu Mohan Reddy A, Asst. Prof. EEE Mrs. V. Suma Deepthi, Asst. Prof. EEE

A Five-Day Value added Course On

"CRT"

(June 03rd –June 07th 2019)



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.

About the Institution

(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

Malla Reddy Engineering College

State. The college is situated in a serene. lush gre environment in Maisammaguda,

Gundlapochampally, Medchal(M), Medchal-Malkaigiri District Telangana-500100.

The college was established in 2002 and is an autonomous institution approved by UGC and affiliated to JNTUH. The college is reaccredited 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 wellequipped 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.

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

About the Department

Department The of Electrical 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: Criminaic

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

Outcome of the program

After completing the Course, Student able to design a system and do analysis on their own.

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(Autonomous)

Maisammaguda, Dhulapally,
(Post Via Kompally), Sec'bad-500 100



MALLA REDDY ENGINEERING COLLEGE (AUTONOMOUS)

(UGC Autonomous Institution. Affiliated to JNTUH, 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, Telangana State – 500100

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Value Added Course on "CRT" 03-06-2019 - 07-06-2019

Programme Schedule

Date	Time	Topic	Resource Person
	10:10 – 11.00AM	Inauguration	
	11:00 -11:15AM	Tea Break	
	11.15 – 12:45 PM	Basics of C language	
03-06-2019	12:45 – 1:30PM	Lunch	Mr. B. Avinash,
	1:30 – 2:30 PM	Variable Declaration & Scope of C	
	2:30 – 2:45PM	Tea Break	
	2:45 -4:00 PM	Data Types	
	9:30 – 11.00AM	Storage classes	
	11:00 -11:15AM	Tea Break	
	11.15– 12:45 PM	Input and Output, Operators	
04-06-2019	12:45 – 1:30PM	Lunch	Mr. B. Avinash,
	1:30 – 2:30 PM	Array and Strings	
	2:30 – 2:45PM	Tea Break	
	2:45 -4:00 PM	Control statements and functions	
	9:30 – 11.00AM	Pointers and Enums	
	11:00 -11:15AM	Tea Break	Mr. B. Avinash,
	11.15 – 12:45 PM	Struct and Union	

Engineering College Malla Redd (Autonomous) Maisammaguda, Dhulapally, (Post Via Kompally), Sec'bad-500 100

05-06-2019	12:45 – 1:30PM	Lunch	
**	1:30 – 2:30 PM	Memory management	
2",	2:30 – 2:45PM	Tea Break	
	2:45 -4:00 PM	Memory layout of C program	
	9:30 – 11.00AM	Read write structures to a file	
	11:00 -11:15AM	Tea Break	
	11.15 – 12:45 PM	Basics of file handling	
06-06-2019	12:45 – 1:30PM	Lunch	Mr. B. Avinash,
	1:30 – 2:30 PM	Merge files in C	
	2:30 – 2:45PM	Tea Break	
	2:45 -4:00 PM	Print contents of file C	
	9:30 – 11.00AM	Basics of Puzzles	
* 20	11:00 -11:15AM	Tea Break	
	11.15 – 12:45 PM	Print a log int in C	
07-06-2019	12:45 – 1:30PM	Lunch	Mr. B. Avinash,
	1:30 – 2:30 PM	Basics of misc	
	2:30 – 2:45PM	Tea Break	
	2:45 -4:00 PM	Valedictory	

Round

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MALLA REDDY ENGINEERING COLLEGE (AUTONOMOUS)

(An UGC Autonomous Institution, Approved by AICTE, New Delhi & Affiliated to JNTUI-Hyderabad). Accredited 2nd time by NAAC with 'A' Grade, Maisammaguda (H), Medchal-Malkajgiri District, Secunderabad, Telangana State – 500100, <u>www.mrec.ac.in</u>

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Date: 07.06.2019

Report of Value Added Course on Carrier Recruitment Training (CRT)

A five days CRT training programme was organized by the department of Electrical and Electronics Engineering and the event was coordinated by Dr. D. Raja Reddy, Assoc. Professor, EEE Department from 3rd June to 7th June 2019 and 57 students are attended from III and IV years. The resource person of the training programme was Mr. B. Avinash, Asst. Professor,. The quality of life for the students are enhanced by introspect and learn techniques that imbibe ethics and morals to help the students for active and successful participation in a modern society, producing individuals of high character, probity and honor. With the concept of the global village, engineering graduates as well as other graduates are expected to be presentable, display the right attitude, and to be able to blend with the company's corporate image. After the training programme, the students learned the following,

- Preparedness to become suitable to IT Jobs
- Graduates have to enhance their Employable Skills before leaving Educational Institutions.
- To become successful, Students should become very competent to grab the job opportunities.
- Campus Recruitment Process to filter the candidates and choose "The Right Candidates".
- Training on Practical Exposure working on a Real Project
- Involvement on a Real Time Project a very important factor to make you different from other Engineering Graduates.
- Aptitude Skills: Training on Mathematical Skills, Reasoning, Puzzles,
 Analogies Practice oriented Training
- Verbal Ability (English) Practicing Exercises
- Soft Skills

: Attitude, Positive Thinking, Resume Preparation, Presentation Skills, Communication Skills, Group Discussion Skills and Job Interview Skills

Malla Reddy Chameering College (Autonomous)

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

Department: EEE

Course: B.Tech

Date: 03/6/2019 to 07/6/2019

DEPARTMENT OF ELECTRICAL and ELECTRONICS ENGINEERING

List of Students Enrolled for Value Added Course Academic Year 2019-2020

Name of the Value Added Course: CRT

Sl.No.	Roll No.	Name of the Student	Year/Semester
1	17J41A0201	AKULA NAGARAJU	III/I
2	17J41A0205	B MRINALINE	III/I
3	17J41A0210	BHUKYA SANDHYA	III/I
4	17J41A0211	BOJJA SADHANA	III/I
5	17J41A0213	BURUGU VAMSI	III/I
-6	17J41A0218	G VINAY KUMAR	III/I
7	17J41A0221	GUNJI PRAVALIKA	III/I
8	17J41A0223	KAMMARI RAGHAVI	III/I
9	17J41A0224	KAMPATI SPANDANA	III/I
10	17J41A0227	KETHIRI SAI KRISHNA	III/I
11	17J41A0230	K BALAJI RUTHVIK	III/I
12	17J41A0231	K DAYANANDAM	III/I
13	17J41A0232	M VISHNUPRIYA	III/I
14	17J41A0234	M SINDHUJA	III/I
15	17J41A0237	MOHAMMED SHOEB AKTHER	III/I
16	17J41A0239	MUNUKUTLA SAI SRI VAMSI	III/I
17	17J41A0240	NADIPELLI RAHUL RAO	III/I
18	17J41A0241	NAGULA VENU	III/I
19	17J41A0242	NANDEPU DEVSISH	III/I
20	17J41A0243	NENAVATH VIJAY	III/I
21	17J41A0244	NOMA ZAREEN	III/I
g College	17J41A0246	PAKA MOUNIKA	III/I
40	17J41A0248	POTHARAJU RAJU	III/I
Japall?4	17J41A0251	SARTHAK BATHAM	III/I
ad-50@500.	17J41A0252	SOPPARWAR VIJAY	III/I
26	17J41A0253	T HEMSSREE	III/I
27	17J41A0255	TELUGU SRAVANI	III/I
28	17J41A0257	YERRA HARISH	III/I

Malla Reddy Engineering (Autonomous) Maisammaguda, Dhula (Post Via Kompally), Sec'bar



29	17J41A0260	C DDIVANIVA	
30		G.PRIYANKA	III/I
	18J45A0201	ANIL KUMAR TEKU	III/I
31	18J45A0203	GYARA SRIDHAR	III/I
32	18J45A0204	ILA SAI RAM	III/I
33	18J45A0206	MUNOTHU ANIL	III/I
34	18J45A0207	ORA RAJ KUMAR	III/I
35	18J45A0209	THONDA MAHESH	III/I
36	18J45A0211	VALSA MRUNALINI	III/I
37	18J45A0212	VEMULA SAI TEJA	III/I
38	16J41A0201	AEDLA YASHASWI	IV/I
39	16J41A0202	BATHALA SHIVASAI AVINASH	IV/I
40	16J41A0203	BELLAMKONDA SRINIVAS	IV/I
41	16J41A0204	BHUKYA AKHILA	IV/I
42	16J41A0211	BUDIGE KARTHIK	IV/I
43	16J41A0212	CHIDUGU SIRIGOUD	IV/I
44	16J41A0213	CHILAKARAJU SAISREENADH	IV/I
45	16J41A0216	DARAMONI SNEHARIKA	IV/I
46	16J41A0217	DASARI NAGENDER BABU	IV/I
47	16J41A0218	DOSADA MANOJ REDDY	IV/I
48	16J41A0219	G SANJANA	IV/I
49	16J41A0225	K.BHAGYA LAKSHMI	IV/I
50	16J41A0226	KADDHURI AJAY	IV/I
51	16J41A0227	KASARLA JHANSI REDDY	IV/I
52	16J41A0228	KOBBA DIVYA	IV/I
53	16J41A0236	M VISHAL	IV/I
54	16J41A0237	MANGI SRAVANKUMAR	IV/I
55	16J41A0238	MARELLY RAJESHWARI	IV/I
56	16J41A0239	MATETI JAHNAVI	IV/I
57	16J41A0244	MULKALA DRAVYA	IV/I















(Autonomous)

Maisammaguda, Dhulapally (Post via Kompally), Secunderabad-500 100 (An Autonomous Institution approved by UGC and affiliated to JNTUH, Hyderabad, Approved by AICTE, India, Accredited by NAAC with 'A" Grade and NBA)

DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING **Certificate of Completion**

This is to certify that Mrs./Ms./Mr. B MRINALINE bearing Roll Number 17J41A0205has successfully completed Value added Course in "CRT" Organized by the Department of Electrical and Electronics Engineering from 03-06-2019 to 07-06-2019.

Coordinator









(Autonomous)

Maisammaguda, Dhulapally (Post via Kompally), Secunderabad-500 100
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DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING <u>Certificate of Completion</u>

This is to certify that Mrs./Ms./Mr. AKULA NAGARAJU bearing Roll Number 17J41A0201has successfully completed Value added Course in "CRT" Organized by the Department of Electrical and Electronics Engineering from 03-06-2019 to 07-06-2019.

Malla Reddy Engineering College

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Maisammaguda, Dhulapally (Post via Kompally), Secunderabad-500 100
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DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING <u>Certificate of Completion</u>

This is to certify that Mrs./Ms./Mr. B MRINALINE bearing Roll Number 17J41A0205has successfully completed Value added Course in "CRT" Organized by the Department of Electrical and Electronics Engineering from 03-06-2019 to 07-06-2019.

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Coordinator

Malla Reddy Engineering College
(Autonomous)
Maisammaguda, Drivana

HOD-EEE

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(Autonomous)

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(An Autonomous Institution approved by UGC and affiliated to JNTUH, Hyderabad, Approved by AICTE,India, Accredited by NAAC with 'A" Grade and NBA)

DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

Certificate of Completion

This is to certify that Mrs./Ms./Mr. BOJJA SADHANAbearing Roll Number 17J41A0211has successfully completed Value added Course in "CRT" Organized by the Department of Electrical and Electronics Engineering from 03-06-2019 to 07-06-2019.

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Malla Reddy Engineering College
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(Autonomous)
(Autonomous)
(Autonomous)

Coordinator Post Via Kompally). The HOD-EEE

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(Autonomous)

Maisammaguda, Dhulapally (Post via Kompally), Secunderabad-500 100 (An Autonomous Institution approved by UGC and affiliated to JNTUH, Hyderabad, Approved by AICTE,India, Accredited by NAAC with 'A" Grade and NBA)

DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

Certificate of Completion

This is to certify that Mrs./Ms./Mr. BURUGU VAMSIbearing Roll Number 17J41A0213has successfully completed Value added Course in "CRT" Organized by the Department of Electrical and Electronics Engineering from 03-06-2019 to 07-06-2019.

Coordinator

HOD-EEE



MALLA REDDY ENGINEERING COLLEGE (AUTONOMOUS)

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Maisammaguda (H), Medchal-Malkajgiri District, Secunderabad,

Telangana State — 500100

www.mrec.ac.in

Department of Electrical and Electronics Engineering

CIRCULAR

Date: 10.7.2019

All the students are hereby informed that Value Added Course on Basics of LABVIEW Module Software- I from July 20th to July 24th 2019 is being organized by the Electrical and Electronics Engineering. The resource person for the course is Mr. T.Balaji, Software Engineer, NI Instruments. Students are advised to register their names to the programme coordinator Mr.V.Sumadeepthi Assistant Professor, EEE on or before 18.07.2019 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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About the Institution

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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.Sumadeepthi

Assistant Professor, EEE

NI Instruments.

Resource Person: Mr. T.Balaji, Software Engineer,

Organizing Committee:

Dr.D. Raja Reddy, Assoc.Prof, EEE Dr.A.V.Sudhakara Reddy, Assoc. Prof, EEE Dr.P.Anantha babu, Assoc. Prof, 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

Mr.KSS Naga Teja, Asst. Prof. EEE

Mrs.Y. Sudha, Asst.Prof. EEE Mr. P. Ganesh, Asst. Prof. EEE

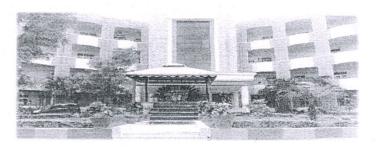
Mr.Madhu Mohan Reddy A, Asst.Prof, EEE





A Five-Day Value added Course

"Basics of LABVIEW Module Software-I" (July20thto July24th 2019)



Organized by Department of

Electrical and Electronics Engineering

MALLA REDDY ENGINEERING COLLEGE

(AUTONOMOUS) MAIN CAMPUS

An UGC Autonomous Institution, Approved by Maisammaguda, Dhulapally, Medchal (M), Medchal - Malkajgiri District

Maisammaguda, Sec'bad-500 (Medchal (M), Medchal - Malkajgiri District

Telangana - 500100, India AICTE & Affiliated to JNTUH-Hyderabad Reaccreditedby NAACwith'A'Grade (II Cycle)

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

About the Department

Department Electrical of 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

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

"Basic of LABVIEW Module Software -I" July 20th to July24th 2019

Programme Schedule

Date	Time	Topic	Resource Person
	10:10 – 11.00AM	Inauguration	*
	11:00 -11:15AM	Tea Break	
	11.15 – 12:45 PM	Basic LabVIEW Introduction	
20-07-2019	12:45 – 1:30PM	Lunch	Mr. T.Balaji
	1:30 – 2:30 PM	Data Types in LabVIEW	T. F. Baidy
	2:30 – 2:45PM	Tea Break	
	2:45 -4:00 PM	Numeric Data type (Integer and DBL)	
	9:30 – 11.00AM	Examples and Exercises	
	11:00 -11:15AM	Tea Break	
21-07-2019	11.15– 12:45 PM	Design of different types of s Boolean Data Type Example and Exercises Ystems	Mr. T.Balaji
	12:45 – 1:30PM	Lunch	
	1:30 – 2:30 PM	Example and Exercisessystems	
	2:30 – 2:45PM	Tea Break	

PRINCIPAL Maisammaguda, Dhulapally,

	2:45 -4:00 PM	Comparison Palette	
	9:30 – 11.00AM	Combining all data type(Numeric, Boolean, String)	
	11:00 -11:15AM	Tea Break	
	11.15 – 12:45 PM	Example and Exercise	
	12:45 – 1:30PM	Lunch	Mr. T.Balaji
	1:30 – 2:30 PM	String Data type	
22-07-2019	2:30 – 2:45PM	Tea Break	
	2:45 -4:00 PM	String Functions	
	9:30 – 11.00AM	Example and Exercise on String Functions	
	11:00 -11:15AM	Tea Break	
	11.15 – 12:45 PM	Additional String Functions	
23-07-2019	12:45 – 1:30PM	Lunch	Mr. T.Balaji
	1:30 – 2:30 PM	Loops For Loop	wir. T.Baiaji
	2:30 – 2:45PM	Tea Break	
	2:45 -4:00 PM	Tunnel mode	
	9:30 – 11.00AM	Example and Exercise	
	11:00 -11:15AM	Tea Break	
,	11.15 – 12:45 PM	Shift Register and Feedback node	
24-07-2019	12:45 – 1:30PM	Lunch	Mr. T.Balaji
	1:30 – 2:30 PM	Example and Exercise	
	2:30 – 2:45PM	Tea Break	
	2:45 -4:00 PM	Valedictory	





MALLA REDDY ENGINEERING COLLEGE (AUTONOMOUS)
(UGC Autonomous Institution, Affiliated to JNTUH, Accredited 2nd time by NAAC with 'A' Grade & NBA and Recipient of Worlc Bank Assistance under TEQIP--II S.C. 1.1)

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

Department: EEE

Course: B.Tech

Date: 20/07/2019 to 24/7/2019

DEPARTMENT OF ELECTRICAL and ELECTRONICS ENGINEERING

List of Students Enrolled for Value Added Course Academic Year 2019-2020

Name of the Value Added Course: Basics of LABVIEW Module Software -I

Sl.No.	Roll No.	Name of the Student	Year/Semester
1	18J41A0201	ALVALE SHRUTHILYA	II/I
2	18J41A0202	AMBEDA AMANI	II/I
3	18J41A0203	AMRADI SOWMYA	II/I
4	18J41A0204	ANADLA SRAVANI	II/I
5	18J41A0207	BURUGADDA REVATI SWAPNIKA	II/I
6	18J41A0208	BUYYA BERUSHALAM	II/I
7	18J41A0209	BYREDDY SUPRAJA	II/I
8	18J41A0210	CHITTETI NAGA SRI SURYA VARA PRASAD	II/I
9	18J41A0211	DATLA SUSMITHA	II/I
10	18J41A0212	DEEKONDA SHIVANI	II/I
11	18J41A0213	DHANNAMANENI VAMSHI	II/I
12	18J41A0214	ESLAQVATH SOWMYA	II/I
13	18J41A0215	GAJJELA PAVAN KUMAR	II/I
14	18J41A0216	GALI PALLAVI	II/I
15	18J41A0217	GANDHAM RAVI KUMAR	II/I
16	18J41A0218	GANTA SAI CHANDU	II/I
17	18J41A0219	GIDDALUR DWARAKAMAYEE	II/I
18	18J41A0220	GOLLA SANDEEP	II/I
19	18J41A0221	GOTTAM BHAVISHYA	II/I
20	18J41A0222	GUTHI HARIBABU	II/I
21	18J41A0223	HASTHI SANDESH KUMAR VARMA	II/I
22	18J41A0224	JAKKULA RAMESH	II/I
_ 23	18J41A0225	KALVALA AVINASH	II/I
ing4	18J41A0226	KAMARTHAPU UPENDAR	II/I
¹ 25	18J41A0227	KARNATI KARTHIK REDDY	II/I
26	18J41A0228	KARUKULA UDAY KIRAN	II/I
27	18J41A0229	KASTURI RAGHUNANDAN	II/I



28	18J41A0231	KOPPULA LOHITH	II/I
29	18J41A0233	MACHUKURU SNEHA RAJ	II/I
30	18J41A0234	MAHIPATHI AKSHITH	II/I
31	18J41A0235	MARAGANI MAHATHI	II/I
32	18J41A0238	MYAKA VINAY REDDY	II/I
33	18J41A0239	MYAKALA SHEKAR	II/I
34	18J41A0241	NENAVATH AKHIL SAI	II/I
35	18J41A0242	NHY VAMSI	II/I
36	18J41A0244	PALLE GURUPRAVEEN REDDY	II/I
37	18J41A0245	PANTHANGI THRILOKRAJU	II/I
38	18J41A0246	PUPPALA NAVEEN	II/I
39	18J41A0247	PUTTALA ANKITHA	II/I
40	18J41A0248	RAGU HEMANTH ADI DURGA PHANEENDRA	II/I
41	18J41A0249	RAMIDI KEERTHI REDDY	II/I
42	18J41A0251	SHAIK FATHIMA BEGUM	II/I
43 .	18J41A0252	SHETTI SOWMYA	II/I
44	18J41A0254	SURAM PRASHANTH	II/I
45	18J41A0259	VANGALA VANITHA SRI	II/I
46	18J41A0260	YENUGANTI PRANAV GOUD	II/I
47	19J45A0201	BANDA KOTESWARA RAO	II/I
48	19J45A0202	KOTTHA RAMYA	II/I
49	19J45A0203	MANCHALA VAISHNAVI	II/I
50	19J45A0205	NAGAM PARTHASARADHI REDDY	II/I
51	19J45A0206	SATHELLI DEVENDER	II/I
52	17J41A0219	GOLI HEMANTH	II/I



Malla Reddy Engineering College (Autonomous) Maisammaguda, Dhulapally, (Post Via Kompally), Sec'bad-500 100.





MALLA REDDY ENGINEERING COLLEGE (AUTONOMOUS)

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DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Date: 24.07.2019

Report of Value Added Course on Basics of LABVIEW Module Software - I

A five days Value Added Course on Basics of LABVIEW Module Software - I was organized by the department of Electrical and Electronics Engineering and the event was coordinated by Mrs. V. Sumadeepthi, Asst. Professor, EEE Department from 20th July to 24th July 2019 and 52 students are attended from II year. 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,

- The use of techniques, skills and modern engineering tools necessary for simulation of electrical engineering applications.
- Modelling in LABVIEW, Design and implementation of electrical applications.
- Debugging Techniques.
- Improved the ability of effective utility of software tools for simulation and design.

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(An Autonomous Institution approved by UGC and affiliated to JNTUH, Hyderabad, Approved by AICTE,India, Accredited by NAAC with 'A" Grade and NBA)

DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING <u>Certificate of Completion</u>

This is to certify that Mrs./Ms./Mr. ANADLA SRAVANIbearing Roll Number 18J41A0204has successfully completed Value added Course in "Basics of LABVIEW Module Software -I" Organized by the Department of Electrical and Electronics Engineering from 20-07-2019 to 24-07-2019.

V. Sumadeepth Reddy Engineering Contest

Coordinator (Autonomous)

Maisammaguda, Dhulapally,

Maisammaguda, Dhulapally,

Post Via Kompally), Sec'bad-500 100

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Maisammaguda, Dhulapally (Post via Kompally), Secunderabad-500 100
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DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

Certificate of Completion

This is to certify that Mrs./Ms./Mr. AMRADI SOWMYAbearing Roll Number 18J41A0203has successfully completed Value added Course in "Basics of LABVIEW Module Software -I" Organized by the Department of Electrical and Electronics Engineering from 20-07-2019 to 24-07-2019.

V. Sumadeeptla Coordinator

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DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING <u>Certificate of Completion</u>

This is to certify that Mrs./Ms./Mr. AMBEDA AMANIbearing Roll Number 18J41A0202has successfully completed Value added Course in "Basics of LABVIEW Module Software -I" Organized by the Department of Electrical and Electronics Engineering from 20-07-2019 to 24-07-2019.

V. Sumadeepthic Coordinator

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DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING <u>Certificate of Completion</u>

This is to certify that Mrs./Ms./Mr. BURUGADDA REVATI SWAPNIKAbearing Roll Number 18J41A0207has successfully completed Value added Course in "Basics of LABVIEW Module Software -I" Organized by the Department of Electrical and Electronics Engineering from 20-07-

2019 to 24-07-2019.

V. Sum aleepila

PRINCIPAL dy Engineering College

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DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING <u>Certificate of Completion</u>

This is to certify that Mrs./Ms./Mr. ALVALE SHRUTHILYA bearing Roll Number 18J41A0201has successfully completed Value added Course in "Basics of LABVIEW Module Software -I" Organized by the Department of Electrical and Electronics Engineering from 20-07-2019 to 24-07-2019.

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MALLA REDDY ENGINEERING COLLEGE (AUTONOMOUS)

(An UGC Autonomous Institution, Affiliated to JNTUH, 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: 20.10.2019

All the students are hereby informed that Value Added Course on NI LABVIEW CLAD COURSE from Nov 04th to Nov 08th 2019 is being organized by the Electrical and Electronics Engineering. The resource person for the course is Mr.B.Anil Kumar Project engineer ...Students are advised to register their names to the programme coordinator Mr.P.Ganesh on or before 27.10.2019 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.

PRIVACIPAL
Walla Reddy Engineering College
(Autonomous)

Maisammaguda, Dhulapally,

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 situated is in serene, lush green en viron mentin Maisammaguda. GundlapochampallyMedchal(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 reaccredited 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 wellequipped 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.

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. A Raveendra Principal, MREC (A)

Convener: Dr. N. Rajeswaran HOD EEE

Coordinator: Mr.P.Ganesh

Assistant Professor, EEE

Resource Person: Mr.B.Anil Kumar Project engineer CADD Technologies Pvt Ltd Telangana.

Organizing Committee:

Dr.D.Raja Reddy, Assoc.Prof, EEE Dr.A.V.Sudhakara Reddy, Assoc. Prof, EEE Mr.P. Kamalakar, Assoc. Professor, EEE Mr. T. Sanjeeva Rao, Assoc. Professor, EEE Mr.Ch NarendraKumar, Assoc. Professor. EEE Mr.V.Ganesh Kumar, Assoc. Professor, EEE Mr. D.Ramesh, 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. Pooja Patil, Asst. Prof. EEE





A Five-Day Value added Course On

"NI LABVIEW CLAD COURSE" (Nov 04th to Nov 08th 2019)



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 Reaccreditedby NAACwith'A'Grade (II Cycle) Maisammaguda(H), Gundlapochampally (V), Medchal (M), Medchal - Malkajgiri District Telangana - 500100, India.

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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 fulfill 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 Program

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.

Proposed course helps for an integral aspect for the design of photovoltaic systems in every country in the world. It allows you to perform the entire process of designing a PV system, from the preliminary assessment of energy generation to the production of final system documentation.

Objectives of the Program

- 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.
- Understanding the design of equipment using MATLAB easily.
- Ability to communicate effectively on the software tools.

Topics to be covered

- ❖ LABVIEW Design modules
- ❖ State machine architecture, Dialogue and Interface
- Electrical components Compressive testing
- * Hybrid Vehicle Design

Certificate

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

Outcome of the program

After completing the Course, Design can be done on system components using LABVIEW software. Able to calculate Event structure, Notifies and Queues calculation and Use of Flat sequence structure.



MALLA REDDY ENGINEERING COLLEGE (AUTONOMOUS)

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

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING Value Added Course

"NI LABVIEW CLAD COURSE" 04-11-2019 to 08-11-2019 **Programme Schedule**

Date	Time	Topic	Resource Person
	10:10 – 11.00AM	Inauguration	
- 8	11:00 -11:15AM	Tea Break	
04-11-2019	11.15 – 12:45 PM	LabVIEW Introduction	
04-11-2019	12:45 – 1:30PM	Lunch	Mr.Vijay chander
	1:30 – 2:30 PM	Update mode of chart	
6	2:30 – 2:45PM	Tea Break	
	2:45 -4:00 PM	Example and Exercise	
	9:30 – 11.00AM	Flat sequence Structure	
	11:00 -11:15AM	Tea Break	
	11.15– 12:45 PM	Example and Exercise	
05-11-2019	12:45 – 1:30PM	Lunch	Mr.Vijay chander
	1:30 – 2:30 PM	Variable(Local and Global) and Race Condition	
	2:30 – 2:45PM	Tea Break	
	2:45 -4:00 PM	Example and Exercise	
	9:30 – 11.00AM	Property node	
	11:00 -11:15AM	Tea Break	
	11.15 – 12:45 PM	Example and Exercise	

06-11-2019	40.45.4.00005	Lunch		
00-11-2017	12:45 – 1:30PM	Lunch	Mr.Vijay chander	
	1:30 – 2:30 PM	Dialogue and User Interface	wir. v ijay chander	
	2:30 – 2:45PM	Tea Break		
-	2:45 -4:00 PM	Example and Exercise		
	9:30 – 11.00AM	State Machine Architecture		
	11:00 -11:15AM	Tea Break		
	11.15 – 12:45 PM	Example and Exercise		
07-11-2019	12:45 – 1:30PM	Lunch		
	1:30 – 2:30 PM	File I/O	Mr.Vijay chander	
	2:30 – 2:45PM	Tea Break		
	2:45 -4:00 PM	Example and Exercise		
	9:30 – 11.00AM	Event structure		
-	11:00 -11:15AM	Tea Break		
08-11-2019	11.15 – 12:45 PM	Notifier and Queues		
	12:45 – 1:30PM	Lunch	Mr.Vijay chander	
	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: 4/11/2019 to 8/11/2019

DEPARTMENT OF ELECTRICAL and ELECTRONICS ENGINEERING

List of Students Enrolled for Value Added Course Academic Year 2019-2020

Name of the Value Added Course: NI LABVIEW CLAD COURSE

Sl.No.	Roll No.	Name of the Student	Year/Semester
1	16J41A0201	AEDLA YASHASWI	IV/I
2	16J41A0203	BELLAMKONDA SRINIVAS	IV/I
3	16J41A0204	BHUKYA AKHILA	IV/I
4	16J41A0205	BIJJA SANDEEPKUMAR	IV/I
5	16J41A0208	BODDU SRUJAN VAMSHI	IV/I
6	16J41A0211	BUDIGE KARTHIK	IV/I
7	16J41A0213	C SAISREENADH	IV/I
8	16J41A0215	CHITTIMALLA HARI PRIYA	IV/I
9	16J41A0218	DOSADA MANOJ REDDY	IV/I
10	16J41A0219	G SANJANA	IV/I
11	16J41A0222	GUGULOTH RAVI CHANDRA	IV/I
12	16J41A0224	IRSHAD ALAM KHAN	IV/I
13	16J41A0225	K.BHAGYA LAKSHMI	IV/I
14	16J41A0228	KOBBA DIVYA	IV/I
15	16J41A0232	KOTTAKONDA SAIRAM	IV/I
16	16J41A0233	KUKKALA UDAY	IV/I
17	16J41A0236	M VISHAL	IV/I
18	16J41A0240	MD ATIQ	IV/I (P)
19	16J41A0242	MOHAMMAD SHAREEF	IV/I
20	16J41A0243	MOTHE SRUJAN DEV	IV/I
21	16J41A0244	MULKALA DRAVYA	IV/I
22	16J41A0246	PATI VINEETH	IV/I
23	16J41A0247	PENDAM BHARATH	IV/I
24	16J41A0250	SAINDLA SAI KIRAN	IV/I
25	16J41A0252	SHAIK ANEEF	IV/I
26	16J41A0256	THALLA ARUN	IV/I
27	16J41A0255	TAGARAM VEERESH	IV/I

Maisammaguda, Dhulapally, ost Via Kompally), Sec'bad-500 100.



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28	16J41A0256	THALLA ARUN	IV/I
29	16J41A0257	THAMMINA PALLAVI	IV/I
30	16J41A0259	VAKADANI TRIVENI	IV/I
31	17J45A0202	K SAHARIKA	III/I
32	17J45A0204	NIMMAKAYALA SUJITH	III/I
33	17J45A0206	R.S.V. SAI SATHWIK	III/I
34	17J45A0207	BHASKARA NAVYA	III/I
35	17J45A0208	CHELKALA NIKHITHA	III/I
36	17J41A0201	AKULA NAGARAJU	III/I
37	17J41A0205	B MRINALINE	III/I
38	17J41A0203	ANKAM PRUTHVIRAJ	III/I
39	17J41A0210	BHUKYA SANDHYA	III/I
40	17J41A0211	BOJJA SADHANA	III/I
41	17J41A0213	BURUGU VAMSI	III/I
42	17J41A0218	G VINAY KUMAR	III/I
43	17J41A0221	GUNJI PRAVALIKA	III/I
44	17J41A0223	KAMMARI RAGHAVI	III/I
45	17J41A0224	KAMPATI SPANDANA	III/I
46	17J41A0227	KETHIRI SAI KRISHNA	III/I
47	17J41A0230	K BALAJI RUTHVIK	III/I
48	17J41A0231	K DAYANANDAM	III/I
49	17J41A0232	M VISHNUPRIYA	III/I
50	17J41A0234	M SINDHUJA	III/I
51	17J41A0237	MOHAMMED SHOEB AKTHER	III/I
52	17J41A0239	MUNUKUTLA SAI SRI VAMSI	III/I
53	17J41A0240	NADIPELLI RAHUL RAO	III/I
54	17J41A0241	NAGULA VENU	III/I
55	17J41A0242	NANDEPU DEVSISH	III/I

PRINCIPAL
Maila Reddy Engineering College
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MALLA REDDY ENGINEERING COLLEGE (AUTONOMOUS)



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DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Date: 08.11.2019

Report of Value added Course on NI LABVIEW CLAD Course

A five days value added Course on NI LABVIEW CLAD COURSE was organized by the department of Electrical and Electronics Engineering and the event was coordinated by Mr. P. Ganesh, Asst. Professor, EEE Department from 04th Nov. to 08th Nov. 2019 and 55 students are attended from III and IV years. The resource person of the training programme was Mr. B. Anil kumar, Project Engineer, CADD Technologies Pvt. Ltd, Telangana. 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,

- The use of techniques, skills and modern engineering tools necessary for simulation of electrical engineering applications.
- LABVIEW design modules.
- Real Time implementation of developed control algorithms in various system applications.
- Electrical components compressive testing.
- Hybrid Vehicle design.

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DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING <u>Certificate of Completion</u>

This is to certify that Mrs./Ms./Mr. BELLAMKONDA SRINIVASbearing Roll Number 16J41A0203has successfully completed Value added Course in "NI LABVIEW CLAD Course" Organized by the Department of Electrical and Electronics Engineering from 04-11-2019 to 08-11-2019

Coordinator

Malla Reddy Engrom Dh. (Autorouda, Dh. Maisammaguda, Ser

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DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

Certificate of Completion

This is to certify that Mrs./Ms./Mr. BHUKYA AKHILAbearing Roll Number 16J41A0204has successfully completed Value added Course in "NI LABVIEW CLAD Course" Organized by the Department of Electrical and Electronics Engineering from 04-11-2019 to 08-11-2019

Malla Reddy Engineering College

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DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

Certificate of Completion

This is to certify that Mrs./Ms./Mr. BIJJA SANDEEPKUMARbearing Roll Number 16J41A0205has successfully completed Value added Course in "NI LABVIEW CLAD Course" Organized by the Department of Electrical and Electronics Engineering from 04-11-2019 to 08-11-2019

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(Autonomous)

Maisammaguda, Dhulapally (Post via Kompally), Secunderabad-500 100

(An Autonomous Institution approved by UGC and affiliated to JNTUH, Hyderabad, Approved by AICTE,India, Accredited by NAAC with 'A" Grade and NBA)

DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING <u>Certificate of Completion</u>

This is to certify that Mrs./Ms./Mr. BODDU SRUJAN VAMSHIbearing Roll Number 16J41A0208has successfully completed Value added Course in "NI LABVIEW CLAD Course" Organized by the Department of Electrical and Electronics Engineering from 04-11-2019 to 08-11-2019

Malla Reddy Engineering College

(Autonomous)

Raund









(Autonomous)

Maisammaguda, Dhulapally (Post via Kompally), Secunderabad-500 100 (An Autonomous Institution approved by UGC and affiliated to JNTUH, Hyderabad, Approved by AICTE,India, Accredited by NAAC with 'A" Grade and NBA)

DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

Certificate of Completion

This is to certify that Mrs./Ms./Mr. BUDIGE KARTHIK bearing Roll Number 16J41A0211has successfully completed Value added Course in "NI LABVIEW CLAD Course" Organized by the Department of Electrical and Electronics Engineering from 04-11-2019 to 08-11-2019

Coordinator

Maisammaguda, Dhulapally,

Maisammaguda, Sec'bad-500 100 HOD-EEE

Raund Principal



MALLA REDDY ENGINEERING COLLEGE (AUTONOMOUS)

(An UGC Autonomous Institution, Affiliated to JNTUH, 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: 24.7.2019

All the students are hereby informed that Value Added Course on C Technical Classes from Aug 03^{rd} –Aug 07^{th} 2019 is being organized by the Electrical and Electronics Engineering . The resource person for the course is Mr.B.Seshu Kumar rofessor, VNRVJIT, Hyderabad. Students are advised to register their names to the programme coordinator Dr.A.V.Sudhakara ReddyAssociate Professor, EEE on or before 01.08.2019 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.

Malla Reddy Engineering College
(Autonomous)
Malsammaguda, Sec'bad-500 in
Maisammaguda, Sec'bad-500 in

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 gre 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 reaccredited 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 wellequipped 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 assessing

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: Dr.A.V.Sudhakara Reddy

Associate Professor, EEE

Resource Person: Mr.B.Seshu kumar

Professor, VNRVJIT.

Hyderabad

Organizing Committee:

Dr.D. Raja Reddy, Assoc.Prof, EEE Dr.P.Ananthababu, Associate Professor, EEE Mr.P. Kamalakar, Assoc. Professor, EEE Mr. T. Sanjeeva Rao, Assoc. Professor, EEE Mr.Ch NarendraKumar, Assoc. Professor, EEE Mr.V.Ganesh Kumar, Assoc. Professor, EEE Mr. D.Ramesh, Asst.Prof, EEE

Mrs.K. Anitha Reddy, Asst. Prof, EEE Mr.KSS Naga Teja, Asst. Prof, EEE

Mr.P.Ganesh, Asst.Prof,EEE

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

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





A Five-Day Value added Course On "C Technical Classes" (Aug 03rd -Aug 07th 2019)



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 Reaccreditedby NAACwith'A'Grade (II Cycle) Maisammaguda(H), Gundlapochampally (V),

Medchal (M), Medchal - Malkajgiri District

Walla Reddy Engineering Colfelangana - 500100, India. Maisammaguda, Dhulapally, (Post Via Kompally), Sec'bad-500 100 (Autonomous)

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

About the Department

Department Electrical of 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

Objectives of the Programme

- To use the techniques, skills and modern engineering tools necessary for engineering.
- Real-time implementation of developed control algorithms in for various systems.
- How to write code using pointers structures and arrays.
- Ability to communicate effectively on the software tools.

Topics to be covered

- Loops While Loop Nested Loop
- Operators and Expressions
- Algorithm and flow chart
- User defined functions

Certificate

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

Outcome of the program

After completing the Course, Student able to design a system and do analysis on their own.

Facilitating practical session on graphical (Autonomous) platform of C. Maisammaguda, Dhulapally, (Post Via Kompally), Sec'bad-500



MALLA REDDY ENGINEERING COLLEGE (AUTONOMOUS)

(UGC Autonomous Institution, Affiliated to JNTUH, 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, Telangana State – 500100

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Value Added Course

on "C Technical Classes" 03-08-2019 — 07-08-2019

Programme Schedule

Date	Time	Topic	Resource Person
	10:10 – 11.00AM	Inauguration	
	11:00 -11:15AM	Tea Break	
	11.15 – 12:45 PM	Basics of C language	
03-08-2019	12:45 – 1:30PM	Lunch	Mr.B.Seshu kumar
	1:30 – 2:30 PM	Variable Declaration & Scope of C	
	2:30 – 2:45PM	Tea Break	
	2:45 -4:00 PM	Data Types	
	9:30 – 11.00AM	Storage classes	
	11:00 -11:15AM	Tea Break	
04-08-2019	11.15– 12:45 PM	Input and Output, Operators	
04-08-2019	12:45 – 1:30PM	Lunch	Mr.B.Seshu kumar
	1:30 – 2:30 PM	Array and Strings	
	2:30 – 2:45PM	Tea Break	
	2:45 -4:00 PM	Control statements and functions	
	9:30 – 11.00AM	Pointers and Enums	Mr.B.Seshu kumar
	11:00 -11:15AM	Tea Break	

Malla Reddy Engineering College

Malla Reddy Engineering College

(Autonomous)

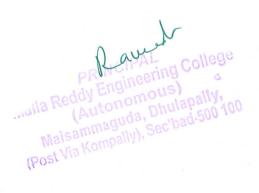
(Autonomous)

Maisammaguda, Sec'bad, 500 100

Maisammaguda, Sec'bad, 500 100

Post Via Kompally), Sec'bad, 500 100

	11.15 – 12:45 PM	Struct and Union	
05-08-2019	12:45 – 1:30PM	Lunch	
	1:30 – 2:30 PM	Memory management	
	2:30 – 2:45PM	Tea Break	
	2:45 -4:00 PM	Memory layout of C program	
	9:30 – 11.00AM	Read write structures to a file	,
	11:00 -11:15AM	Tea Break	
	11.15 – 12:45 PM	Basics of file handling	
06-08-2019	12:45 – 1:30PM	Lunch	Mr.B.Seshu kumar
	1:30 – 2:30 PM	Merge files in C	
	2:30 – 2:45PM	Tea Break	
	2:45 -4:00 PM	Print contents of file C	
	9:30 – 11.00AM	Basics of Puzzles	
07-08-2019	11:00 -11:15AM	Tea Break	
	11.15 – 12:45 PM	Print a log int in C	Mr.B.Seshu kumar
	12:45 – 1:30PM	Lunch	Wit.D.Sesilu Kullial
	1:30 – 2:30 PM	Basics of misc	
	2:30 – 2:45PM	Tea Break	
* * * * * * * * * * * * * * * * * * * *	2:45 -4:00 PM	Valedictory	





MALLA REDDY ENGINEERING COLLEGE (AUTONOMOUS)
(UGC Autonomous Institution, Affiliated to JNTUH, 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, Telangana State – 500100

Department: EEE

Course: B.Tech

Date: 03/08/2019 to 07/08/2019

DEPARTMENT OF ELECTRICAL and ELECTRONICS ENGINEERING

List of Students Enrolled for Value Added Course Academic Year 2019-2020

Name of the Value Added Course: C Technical Classes

Sl.No.	Roll No.	Name of the Student	Year/Semester
1	16J41A0201	AEDLA YASHASWI	IV/I
2	16J41A0202	BATHALA SHIVASAI AVINASH	IV/I
3	16J41A0203	BELLAMKONDA SRINIVAS	IV/I
4	16J41A0204	BHUKYA AKHILA	IV/I
5	16J41A0211	BUDIGE KARTHIK	IV/I
6	16J41A0212	CHIDUGU SIRIGOUD	IV/I
7	16J41A0213	CHILAKARAJU SAISREENADH	IV/I
8	16J41A0216	DARAMONI SNEHARIKA	IV/I
9	16J41A0217	DASARI NAGENDER BABU	IV/I
10	16J41A0218	DOSADA MANOJ REDDY	IV/I
11	16J41A0219	G SANJANA	IV/I
12	16J41A0225	K.BHAGYA LAKSHMI	IV/I
13	16J41A0226	KADDHURI AJAY	IV/I
14	16J41A0227	KASARLA JHANSI REDDY	IV/I
15	16J41A0228	KOBBA DIVYA	IV/I
16	16J41A0236	M VISHAL	IV/I
17	16J41A0237	MANGI SRAVANKUMAR	IV/I
18	16J41A0238	MARELLY RAJESHWARI	IV/I
19	16J41A0239	MATETI JAHNAVI	IV/I
20	16J41A0244	MULKALA DRAVYA	IV/I
College	16J41A0245	MUSTURI SREEKALA	IV/I
22	16J41A0246	PATI VINEETH	IV/I
pally23	16J41A0251	SALI VIJAY	IV/I
j-500 240.	17J41A0201	AKULA NAGARAJU	III/I
25	17J41A0203	ANKAM PRUTHVIRAJ	III/I
26	17J41A0205	B MRINALINE	III/I

Maila Reddy Engineering ((Autonomous) Maisammaguda, Dhulap (Post Via Kompally), Sec'bad



27	17J41A0210	BHUKYA SANDHYA	TIT/T
28	17J41A0211	BOJJA SADHANA	III/I
29	17J41A0213	BURUGU VAMSI	III/I
30	17J41A0216	CHINDIRAM SAI NATH	III/I
31	17J41A0218	G VINAY KUMAR	III/I
32	17J41A0221	GUNJI PRAVALIKA	III/I
33	17J41A0223	KAMMARI RAGHAVI	III/I
34	17J41A0224	KAMPATI SPANDANA	III/I
35	17J41A0227	KETHIRI SAI KRISHNA	III/I
36	17J41A0230	K BALAJI RUTHVIK	III/I
37	17J41A0231	K DAYANANDAM	III/I
38	17J41A0232	M VISHNUPRIYA	III/I
40	17J41A0234	M SINDHUJA	III/I
41	17J41A0234	MOHAMMED SHOEB AKTHER	III/I
42	17J41A0240	NADIPELLI RAHUL RAO	III/I
43	17J41A0240	NAGULA VENU	III/I
44	17J41A0241	NANDEPU DEVSISH	III/I
45	17J41A0242	NENAVATH VIJAY	III/I
46	17J41A0243	NOMA ZAREEN	III/I
47	17J41A0244		III/I
48	17J41A0248	PAKA MOUNIKA	III/I
49	17J41A0248	POTHARAJU RAJU	III/I
50		SARTHAK BATHAM	III/I
51	17J41A0252	SOPPARWAR VIJAY	III/I
52	17J41A0253	T HEMSSREE	III/I
53	17J41A0255	TELUGU SRAVANI	III/I
	17J41A0257	YERRA HARISH	III/I
54 55	17J41A0260	G.PRIYANKA	III/I
	18J45A0201	ANIL KUMAR TEKU	III/I
56	18J45A0203	GYARA SRIDHAR	III/I
57	18J45A0204	ILA SAI RAM	III/I
58	18J45A0206	MUNOTHU ANIL	III/I
59	18J45A0207	ORA RAJ KUMAR	III/I
60	18J45A0209	THONDA MAHESH	III/I
61	18J45A0211	VALSA MRUNALINI	III/I
College	18J45A0212	VEMULA SAI TEJA	III/I

Malla Reddy Engineering College (Autonomous) Maisammaguda, Dhulapally, (Post Via Kompally), Sec'bad-500 100







MALLA REDDY ENGINEERING COLLEGE (AUTONOMOUS)

(An UGC Autonomous Institution, Approved by AICTE, New Delhi & Affiliated to JNTUH, Hyderabad). Accredited 2nd time by NAAC with 'A' Grade. Maisammaguda (H), Medchal-Malkajgiri District, Secunderabad, Telangana State – 500100, www.mrec.ac.in

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Date: 07.08.2019

Report of Value added Course on C Technical Classes

A five days value added Course on "C Technical Classes" was organized by the department of Electrical and Electronics Engineering and the event was coordinated by Mr. A. V. Sudhakara Reddy, Assoc. Professor, EEE Department from 3rd Aug. to 7th Aug. 2019 and 62 students are attended from III and IV years. The resource person of the training programme was Mr. B. Seshu Kumar, Professor, VNRVJIT, Hyderabad. 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,

- The use of techniques, skills and programming's necessary for simulation of electrical engineering applications.
- Real Time coding implementation of control algorithms in various system applications.
- Writing the codes using pointers, structures and arrays.
- Improved the ability of effective writing of software.

Post Via Kompally), Sec'bad-500









(Autonomous)

Maisammaguda, Dhulapally (Post via Kompally), Secunderabad-500 100
(An Autonomous Institution approved by UGC and affiliated to JNTUH, Hyderabad, Approved by AICTE,India, Accredited by NAAC with 'A" Grade and NBA)

DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING <u>Certificate of Completion</u>

This is to certify that Mrs./Ms./Mr. BUDIGE KARTHIK bearing Roll Number 16J41A0211has successfully completed Value added Course in "C Technical Classes" Organized by the Department of Electrical and Electronics Engineering from 03-08-2019 to 07-08-2019

Grildy

Coordinator

Malla Reddy Engineering College
(Autonomous)
(Autonomous)
Maisammaguda, Dhulapally
Maisammaguda, Society

HOD-EEE

J.)









(Autonomous)

Maisammaguda, Dhulapally (Post via Kompally), Secunderabad-500 100
(An Autonomous Institution approved by UGC and affiliated to JNTUH, Hyderabad, Approved by AICTE,India, Accredited by NAAC with 'A" Grade and NBA)

DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING <u>Certificate of Completion</u>

This is to certify that Mrs./Ms./Mr. BHUKYA AKHILAbearing Roll Number 16J41A0204has successfully completed Value added Course in "C Technical Classes" Organized by the Department of Electrical and Electronics Engineering from 03-08-2019 to 07-08-2019

Gruldy

Coordinator

Malla Reddy Engineering College
(Autonomous)

HOD-EEE

July 3









(Autonomous)

Maisammaguda, Dhulapally (Post via Kompally), Secunderabad-500 100
(An Autonomous Institution approved by UGC and affiliated to JNTUH, Hyderabad, Approved by AICTE, India, Accredited by NAAC with 'A" Grade and NBA)

DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING <u>Certificate of Completion</u>

This is to certify that Mrs./Ms./Mr. BELLAMKONDA SRINIVASbearing Roll Number 16J41A0203has successfully completed Value added Course in "C Technical Classes" Organized by the Department of Electrical and Electronics Engineering from 03-08-2019 to 07-08-2019

Guldy

Coordinator

Malla Reddy Engineering College
(Autonomous)

Maisammaguda, Dhulapally

(Post Via Kompally), Sec'bad-500

HOD-EEE

J.)









(Autonomous)

Maisammaguda, Dhulapally (Post via Kompally), Secunderabad-500 100
(An Autonomous Institution approved by UGC and affiliated to JNTUH, Hyderabad, Approved by AICTE,India, Accredited by NAAC with 'A" Grade and NBA)

DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING <u>Certificate of Completion</u>

This is to certify that Mrs./Ms./Mr. BATHALA SHIVASAI AVINASHbearing Roll Number 16J41A0202has successfully completed Value added Course in "C Technical Classes" Organized by the Department of Electrical and Electronics Engineering from 03-08-2019 to 07-08-2019

Malla Reddy Engineering College (Autonomous)

(Autonomous)

Maisammaguda, Dhulapally,
(Post Via Kompally), Sec'bad-500 100

DEREC

Coordinator HOD









(Autonomous)

Maisammaguda, Dhulapally (Post via Kompally), Secunderabad-500 100 (An Autonomous Institution approved by UGC and affiliated to JNTUH, Hyderabad, Approved by AICTE,India, Accredited by NAAC with 'A" Grade and NBA)

DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING <u>Certificate of Completion</u>

This is to certify that Mrs./Ms./Mr. AEDLA YASHASWIbearing Roll Number 16J41A0201has successfully completed Value added Course in "C Technical Classes" Organized by the Department of Electrical and Electronics Engineering from 03-08-2019 to 07-08-2019

Guldy

Coordinator

Malia Reddy Engineering College
(Autonomous)
(Autonomous)
Maisammaguda, Dhulapally,
Maisammaguda, Sec'bad-500

HOD-EEE

()



MALLA REDDY ENGINEERING COLLEGE (AUTONOMOUS)

(An UGC Autonomous Institution, Affiliated to JNTUII. 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: 13.10.2019

All the students are hereby informed that Value Added Course on LABVIEW Software Module II from Sep23rd to Sep27th 2019 is being organized by the Electrical and Electronics Engineering. The resource person for the course is Mr. Vijay Chander, Software Engineer. Students are advised to register their names to the programme coordinator Mrs.Y.Sudha on or before 20.09.2019 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.

PRINCIPAL

Malla Reddy Engineering College (Autonomous)

Maisammaguda, Dhulapally, 'Post Via Kompally), Sec'bad-500 100

About the Institution

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Auvisory 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: Mrs.Y.Sudha

Assistant Professor, EEE

Resource Person: Mr. Vijay Chander,

Software Engineer, NI Instruments, Chennai

Organizing Committee:

Dr.D.Raja Reddy, Assoc.Prof, EEE

Dr.A.V.Sudhakara Reddy, Assoc. Prof, EEE

Dr.P.Anantha babu, Assoc. Prof. EEE

Mr.P. Kamalakar, Assoc. Professor, EEE

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

Mr.Ch.NarendraKumar, Assoc. Professor, EEE

Mr.V.Ganesh Kumar, Assoc. Professor, EEE

Mr. D.Ramesh, Asst.Prof, EEE

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

Mr.KSS Naga Teja, Asst. Prof, EEE

Mr. Madhu Mohan Reddy A, Asst. Prof, EEE Mrs. V. Suma Deepthi A - 1 B

Mr.P.Ganesh, Asst.Prof, EEE





A Five- Day Value added Course On

"LABVIEW Software Module II" (Sep 23rd to Sep 27th 2019)



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), Medehal (M), Medchal - Malkajgiri District Telangana - 500100, India.

Registration Form

Name of the Participant:
Branch& Year:
Name of Institution:
Address for Communication:
Mobile Number:

DECLARATION:

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

E-Mail ID:-----

Place:

Date:

Signature of Applicant



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 Program

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 further focuses on:

Facilitating practical session on graphical platform of LabVIEW and MATLAB.

Objectives of the Program

- 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.
- Understanding the design of equipment using LABVIEW easily.
- Ability to communicate effectively on the software tools.

Topics to be covered

- Experimentation and Modeling in LABVIEW –
 Design and Implementation
- Electrical engineering using LABVIEW Technologies.
- Loop, While Loop, Case structure.

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 power system simulation and optimization with LABVIEW.



MALLA REDDY ENGINEERING COLLEGE (AUTONOMOUS)

(UGC Autonomous Institution, Affiliated to JNTUH, 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, Telangana State – 500100

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Value Added Course

on

"LABVIEW Software Module II" 23-09-2019 to 27-09-2019

Programme Schedule

Date	Time	Topic	Resource Person
	10:10 – 11.00AM	Inauguration	
	11:00 -11:15AM	Tea Break	
	11.15 – 12:45 PM	Basic LabVIEW Introduction	
	12:45 – 1:30PM	Lunch	
23-09-2019	1:30 – 2:30 PM	Data Types in LabVIEW	Mr. Vijay Chander
	2:30 – 2:45PM	Tea Break	
	2:45 -4:00 PM	While Loop Condition Terminal	
	9:30 – 11.00AM	Examples and Exercises	
	11:00 -11:15AM	Tea Break	
24-09-2019	11.15– 12:45 PM	Case Structure	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
	12:45 – 1:30PM	Lunch	Mr. Vijay Chander
	1:30 – 2:30 PM	Selector Terminal data types	
	2:30 – 2:45PM	Tea Break	

Malla Reddy Engineering College (Autonomous) n Maisammaguda, Dhulapally, (Post Via Kompally), Sec'bad-500 100

	2:45 -4:00 PM	Example and Exercises systems	
	9:30 – 11.00AM	Arrays	
	11:00 -11:15AM	Tea Break	
	11.15 – 12:45 PM	Example and Exercise	
	12:45 – 1:30PM	Lunch	
25-09-2019	1:30 – 2:30 PM	Array functions	Mr. Vijay Chander
	2:30 – 2:45PM	Tea Break	
	2:45 -4:00 PM	Example and Exercise	
	9:30 – 11.00AM	Cluster and its function	
	11:00 -11:15AM	Tea Break	
	11.15 – 12:45 PM	Example and Exercise	
26-09-2019	12:45 – 1:30PM	Lunch	Mr. Vijay Chander
20-UY-2U1 <i>7</i>	1:30 – 2:30 PM	SubVI Example and Exercise	will will be a second of the second of
,	2:30 – 2:45PM	Tea Break	
. 8	2:45 -4:00 PM	Icon and Connector Pane	
	9:30 – 11.00AM	Example and Exercise	
	11:00 -11:15AM	Tea Break	
	11.15 – 12:45 PM	Graphs and Charts	
27-09-2019	12:45 – 1:30PM	Lunch	Mr. Vijay Chander
	1:30 – 2:30 PM	Example and Exercise	
	2:30 – 2:45PM	Tea Break	
	2:45 -4:00 PM	Valedictory	





MALLA REDDY ENGINEERING COLLEGE (AUTONOMOUS)

(UGC Autonomous Institution, Affiliated to JNTUH, 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, Telangana State – 500100

Department: EEE

Course: B.Tech

Date: 23/09/2019 to 27/09/2019

DEPARTMENT OF ELECTRICAL and ELECTRONICS ENGINEERING

List of Students Enrolled for Value Added Course Academic Year 2019-2020

Name of the Value Added Course: LABVIEW Software Module-II Roll No.

	Sl.No.	Roll No.	Name of the Student	Year/Semester
	1	18J41A0201	ALVALE SHRUTHILYA	II/I
	2	18J41A0202	AMBEDA AMANI	II/I
8	3	18J41A0203	AMRADI SOWMYA	II/I
	4	18J41A0204	ANADLA SRAVANI	II/I
	5	18J41A0207	BURUGADDA REVATI SWAPNIKA	II/I
	6	18J41A0208	BUYYA BERUSHALAM	II/I
	7	18J41A0209	BYREDDY SUPRAJA	II/I
	8	18J41A0210	CHITTETI NAGA SRI SURYA VARA PRASAD	II/I
	9	18J41A0211	DATLA SUSMITHA	II/I
	10	18J41A0212	DEEKONDA SHIVANI	II/I
	11	18J41A0213	DHANNAMANENI VAMSHI	II/I
	12	18J41A0214	ESLAQVATH SOWMYA	II/I
	13	18J41A0215	GAJJELA PAVAN KUMAR	II/I
	14	18J41A0216	GALI PALLAVI	II/I
	15	18J41A0217	GANDHAM RAVI KUMAR	II/I
	16	18J41A0218	GANTA SAI CHANDU	II/I
	17	18J41A0219	GIDDALUR DWARAKAMAYEE	II/I
	18	18J41A0220	GOLLA SANDEEP	II/I
	19	18J41A0221	GOTTAM BHAVISHYA	II/I
	20	18J41A0222	GUTHI HARIBABU	41\(\overline{1}\)
	21	18J41A0223	HASTHI SANDESH KUMAR VARMA	II/I
2	, 22	18J41A0224	JAKKULA RAMESH	II/I
Ken	23	18J41A0225	KALVALA AVINASH	II/I
	24	18J41A0226	KAMARTHAPU UPENDAR	II/I
Malla Reddy Engli	2 2 3 8 8 8 th Colors	18J41A0227	KARNATI KARTHIK REDDY	II/I
(Autono	<u>namian</u>		KARUKULA UDAY KIRAN	II/I
Maisammagud	Sectoral-	018J41A0229	KASTURI RAGHUNANDAN	II/I
(Post Via Kompally)	28	18J41A0231	KOPPULA LOHITH	II/I



29				
31		18J41A0233	MACHUKURU SNEHA RAJ	II/I
32		18J41A0234	MAHIPATHI AKSHITH	II/I
33			MARAGANI MAHATHI	II/I
34		18J41A0238	MYAKA VINAY REDDY	II/I
34		18J41A0239	MYAKALA SHEKAR	II/I
35		18J41A0241	NENAVATH AKHIL SAI	
36	35	18J41A0242	NHY VAMSI	
18J41A0245 PANTHANGI THRILOKRAJU II/I 38 18J41A0246 PUPPALA NAVEEN II/I 39 18J41A0247 PUTTALA ANKITHA II/I 40 18J41A0248 RAGU HEMANTH ADI DURGA PHANEENDRA II/I 18J41A0249 RAMIDI KEERTHI REDDY II/I 41 18J41A0251 SHAIK FATHIMA BEGUM II/I 43 18J41A0252 SHETTI SOWMYA II/I 44 18J41A0254 SURAM PRASHANTH II/I 45 18J41A0259 VANGALA VANITHA SRI II/I 46 18J41A0260 YENUGANTI PRANAV GOUD II/I 47 19J45A0201 BANDA KOTESWARA RAO II/I 48 19J45A0202 KOTTHA RAMYA II/I 49 19J45A0203 MANCHALA VAISHNAVI II/I 50 19J45A0206 SATHELLI DEVENDER II/I	36	18J41A0244	PALLE GURUPRAVEEN REDDY	
38 18J41A0246 PUPPALA NAVEEN II/I 39 18J41A0247 PUTTALA ANKITHA II/I 40 18J41A0248 RAGU HEMANTH ADI DURGA PHANEENDRA II/I 41 18J41A0249 RAMIDI KEERTHI REDDY II/I 42 18J41A0251 SHAIK FATHIMA BEGUM II/I 43 18J41A0252 SHETTI SOWMYA II/I 44 18J41A0254 SURAM PRASHANTH II/I 45 18J41A0259 VANGALA VANITHA SRI II/I 46 18J41A0260 YENUGANTI PRANAV GOUD III/I 47 19J45A0201 BANDA KOTESWARA RAO II/I 48 19J45A0202 KOTTHA RAMYA II/I 49 19J45A0203 MANCHALA VAISHNAVI II/I 50 19J45A0206 SATHELLI DEVENDER II/I	37	18J41A0245	PANTHANGI THRILOKRAJU	
39	38	18J41A0246	PUPPALA NAVEEN	
40 18J41A0248 RAGU HEMANTH ADI DURGA PHANEENDRA II/I 41 18J41A0249 RAMIDI KEERTHI REDDY II/I 42 18J41A0251 SHAIK FATHIMA BEGUM II/I 43 18J41A0252 SHETTI SOWMYA II/I 44 18J41A0254 SURAM PRASHANTH II/I 45 18J41A0259 VANGALA VANITHA SRI II/I 46 18J41A0260 YENUGANTI PRANAV GOUD II/I 47 19J45A0201 BANDA KOTESWARA RAO II/I 48 19J45A0202 KOTTHA RAMYA II/I 49 19J45A0203 MANCHALA VAISHNAVI II/I 50 19J45A0206 SATHELLI DEVENDER II/I	39	18J41A0247	PUTTALA ANKITHA	
41 18J41A0249 RAMIDI KEERTHI REDDY II/I 42 18J41A0251 SHAIK FATHIMA BEGUM II/I 43 18J41A0252 SHETTI SOWMYA II/I 44 18J41A0254 SURAM PRASHANTH II/I 45 18J41A0259 VANGALA VANITHA SRI II/I 46 18J41A0260 YENUGANTI PRANAV GOUD II/I 47 19J45A0201 BANDA KOTESWARA RAO II/I 48 19J45A0202 KOTTHA RAMYA II/I 49 19J45A0203 MANCHALA VAISHNAVI II/I 50 19J45A0206 SATHELLI DEVENDER II/I	40	18J41A0248	RAGU HEMANTH ADI DURGA PHANEENDRA	
42 18J41A0251 SHAIK FATHIMA BEGUM II/I 43 18J41A0252 SHETTI SOWMYA II/I 44 18J41A0254 SURAM PRASHANTH II/I 45 18J41A0259 VANGALA VANITHA SRI II/I 46 18J41A0260 YENUGANTI PRANAV GOUD II/I 47 19J45A0201 BANDA KOTESWARA RAO II/I 48 19J45A0202 KOTTHA RAMYA II/I 49 19J45A0203 MANCHALA VAISHNAVI II/I 50 19J45A0206 SATHELLI DEVENDER II/I		18J41A0249	RAMIDI KEERTHI REDDY	
43 18J41A0252 SHETTI SOWMYA II/I 44 18J41A0254 SURAM PRASHANTH III/I 45 18J41A0259 VANGALA VANITHA SRI III/I 46 18J41A0260 YENUGANTI PRANAV GOUD III/I 47 19J45A0201 BANDA KOTESWARA RAO III/I 48 19J45A0202 KOTTHA RAMYA II/I 49 19J45A0203 MANCHALA VAISHNAVI II/I 50 19J45A0206 SATHELLI DEVENDER II/I	42	18J41A0251	SHAIK FATHIMA BEGUM	
44 18J41A0254 SURAM PRASHANTH II/I 45 18J41A0259 VANGALA VANITHA SRI II/I 46 18J41A0260 YENUGANTI PRANAV GOUD II/I 47 19J45A0201 BANDA KOTESWARA RAO II/I 48 19J45A0202 KOTTHA RAMYA II/I 49 19J45A0203 MANCHALA VAISHNAVI II/I 50 19J45A0206 SATHELLI DEVENDER II/I	43	18J41A0252	SHETTI SOWMYA	
45 18J41A0259 VANGALA VANITHA SRI II/I 46 18J41A0260 YENUGANTI PRANAV GOUD II/I 47 19J45A0201 BANDA KOTESWARA RAO II/I 48 19J45A0202 KOTTHA RAMYA II/I 49 19J45A0203 MANCHALA VAISHNAVI II/I 50 19J45A0206 SATHELLI DEVENDER II/I	44	18J41A0254	SURAM PRASHANTH	
46 18J41A0260 YENUGANTI PRANAV GOUD II/I 47 19J45A0201 BANDA KOTESWARA RAO II/I 48 19J45A0202 KOTTHA RAMYA II/I 49 19J45A0203 MANCHALA VAISHNAVI II/I 50 19J45A0206 SATHELLI DEVENDER II/I	45	18J41A0259	VANGALA VANITHA SRI	
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48 19J45A0202 KOTTHA RAMYA II/I 49 19J45A0203 MANCHALA VAISHNAVI II/I 50 19J45A0206 SATHELLI DEVENDER II/I	47	19J45A0201	BANDA KOTESWARA RAO	
49 19J45A0203 MANCHALA VAISHNAVI II/I 50 19J45A0206 SATHELLI DEVENDER II/I	48	19J45A0202	KOTTHA RAMYA	
50 19J45A0206 SATHELLI DEVENDER II/I	49	19J45A0203	MANCHALA VAISHNAVI	
C1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	50	19J45A0206	SATHELLI DEVENDER	
	51	17J41A0219	GOLI HEMANTH	

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Malla Reddy Engineering College
(Autonomous)
Maisammaguda, Dhulapally,
(Post Via Kompally), Sec'bad-500 100.



MALLA REDDY ENGINEERING COLLEGE (AUTONOMOUS)



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DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Date: 27.09.2019

Report of Training Course on LABVIEW Software Module II

A five days Training Course on <u>LABVIEW Software Module II</u> was organized by the department of Electrical and Electronics Engineering and the event was coordinated by Mrs.Y.Sudha, Asst. Professor, EEE Department from 23rd Sept. to 27th Sept. 2019 and 51 students are attended from II year. The resource person of the training programme was Mr.Vijay Chander, 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,

- The use of techniques, skills and modern engineering tools necessary for simulation of electrical engineering applications.
- Electrical Engineering applications using LABVIEW technologies.
- Power System simulation and optimization using LABVIEW.
- Loop, Case Structure concepts in LABVIEW for engineering applications.

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Maisammaguda, Dhulapally (Post via Kompally), Secunderabad-500 100 (An Autonomous Institution approved by UGC and affiliated to JNTUH, Hyderabad, Approved by AICTE,India, Accredited by NAAC with 'A" Grade and NBA)

DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING <u>Certificate of Completion</u>

This is to certify that Mrs./Ms./Mr. ALVALE SHRUTHILYAbearing Roll Number 18J41A0201has successfully completed Value added Course in "LABVIEW Software Module-II" Organized by the Department of Electrical and Electronics Engineering from 23-09-2019 to 27-09-2019.

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Coordinator

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DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING <u>Certificate of Completion</u>

This is to certify that Mrs./Ms./Mr. AMBEDA AMANIbearing Roll Number 18J41A0202has successfully completed Value added Course in "LABVIEW Software Module-II" Organized by the Department of Electrical and Electronics Engineering from 23-09-2019 to 27-09-2019

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DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

Certificate of Completion

This is to certify that Mrs./Ms./Mr. AMRADI SOWMYAbearing Roll Number 18J41A0203has successfully completed Value added Course in "LABVIEW Software Module-II" Organized by the Department of Electrical and Electronics Engineering from 23-09-2019 to 27-09-2019

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Coordinator

Malla Reddy Engineering College

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DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING <u>Certificate of Completion</u>

This is to certify that Mrs./Ms./Mr. ANADLA SRAVANIbearing Roll Number 18J41A0204has successfully completed Value added Course in "LABVIEW Software Module-II" Organized by the Department of Electrical and Electronics Engineering from 23-09-2019 to 27-09-2019

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Coordinator

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(Post Via Kompally), Sec'bad-500 100

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DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING <u>Certificate of Completion</u>

This is to certify that Mrs./Ms./Mr. BURUGADDA REVATI SWAPNIKAbearing Roll Number 18J41A0207has successfully completed Value added Course in "LABVIEW Software Module-II" Organized by the Department of Electrical and Electronics Engineering from 23-09-2019 to 27-09-2019

Maisammaguda, Dhulapally,
(Post Via Kompally), Sec'bad-500 10

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MALLA REDDY ENGINEERING COLLEGE (AUTONOMOUS)

(An UGC Autonomous Institution. Affiliated to JNTUH. 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: 20.06.2019

All the students are hereby informed that Value Added Course on **Training Course on LABVIEW Module IV** from **July 01**st **–July 05**th **2019** is being organized by the Electrical and Electronics Engineering . The resource person for the course is **Mr. Vijay Chander**, **Software Engineer, NI Instruments.**. Students are advised to register their names to the programme coordinator **Mrs.Y.Sudha** on or before 29.06.2019 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 Departmen

Copy to:

1) Circulation in Students classroom

2) All HOD's

3) Notice Boards

4) PA to principal for filing.

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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 gre 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 reaccredited 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 wellequipped 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.

Advisory Committee

Chief Patrons: Sri. Ch. Malla Reddy, Minister-

Telangana State-India. Founder Chairman Malla Reddy Group of

Institutions

Sri.Ch. Mahender Reddy Patrons:

> Secretary, MRGI Dr.Ch.Bhadra Reddy President, MRGI

Co-Patrons: Dr. S. Sudhakara Reddy

Principal, MREC (A)

Convener: Dr.N.Rajeswaran

HOD EEE

Coordinator: Mrs.Y.Sudha

Assistant Professor, EEE

Resource Person 1:Mr. Vijay Chander, Software Engineer, NI Instruments.

Organizing Committee:

Dr.N.Rajeswaran, Professor, EEE

Dr.P.Ananthababu, Associate Professor, EEE

Mr.P. Kamalakar, Assoc. Professor, EEE

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

Mr.Ch NarendraKumar, Assoc. Professor, EEE

Mr.V.Ganesh Kumar, Assoc. Professor, EEE Walla Reddy

Mr. D.Ramesh, Asst.Prof, EEE

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

Mrs.S. Bharathi, Asst.Prof, EEE

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Mr.KSS Naga Teja, Asst. Prof, EEE

Mr.P.Ganesh, Asst.Prof.EEE

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

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



A Five-Day Value added Course

On

"Training Course on LABVIEW Module IV"

(July 01st –July 05th 2019)



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.

Registration Form

Name of the Participant:	
Branch& Year:	
Name of Institution:	
Address for Communication:	
Mobile Number:	
F-Mail ID:	

DECLARATION:

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

Place:

Date:

Signature of Applicant

Mala Reddy Engling (Autonomo Maisammally) (Post Via Kompally)

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

Objectives of the Programme

- To use the techniques, skills and modern engineering tools necessary for engineering.
- Real-time implementation of developed control algorithms in for various systems.
- Graphical platform of LabVIEW.
- 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)
- Grid connected systems with AC-coupled battery storage. Propagate
- Design of photovoltaic plants

Certificate

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

Outcome of the program

After completing the Course, Student able to design a system and do analysis on their own.



MALLA REDDY ENGINEERING COLLEGE (AUTONOMOUS)
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Maisammaguda (H), Medchal-Malkajgiri District, Telangana State – 500100

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Value Added Course

Training Course on LABVIEW Module IV July 01st -July 05th 2019

Programme Schedule

Date	Time	Topic	Resource Person
4	10:10 – 11.00AM	Inauguration	
	11:00 -11:15AM	Tea Break	
01.07.2019	11.15 – 12:45 PM	LabVIEW Introduction	
01.07.2019	12:45 – 1:30PM	Lunch	Mr.Vijay chander
	1:30 – 2:30 PM	Update mode of chart	
	2:30 – 2:45PM	Tea Break	
	2:45 -4:00 PM	Example and Exercise	
	9:30 – 11.00AM	Flat sequence Structure	
	11:00 -11:15AM	Tea Break	
	11.15– 12:45 PM	Example and Exercise	
02.07.2019	12:45 – 1:30PM	Lunch	Mr.Vijay chander
	1:30 – 2:30 PM	Variable(Local and Global) and Race Condition	
	2:30 – 2:45PM	Tea Break	
	2:45 -4:00 PM	Example and Exercise	
	9:30 – 11.00AM	Property node	

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	11:00 -11:15AM	Tea Break	
	11.15 – 12:45 PM	Example and Exercise	
03.07.2019	12:45 – 1:30PM	Lunch	
	1:30 – 2:30 PM	Dialogue and User Interface	Mr.Vijay chander
	2:30 – 2:45PM	Tea Break	
	2:45 -4:00 PM	Example and Exercise	
	9:30 – 11.00AM	State Machine Architecture	
	11:00 -11:15AM	Tea Break	
	11.15 – 12:45 PM	Example and Exercise	
04.07.2019	12:45 – 1:30PM	Lunch	
*	1:30 – 2:30 PM	File I/O	Mr.Vijay chander
	2:30 – 2:45PM	Tea Break	
	2:45 -4:00 PM	Example and Exercise	
	9:30 – 11.00AM	Event structure	
	11:00 -11:15AM	Tea Break	
,	11.15 – 12:45 PM	Notifier and Queues	
05.07.2019	12:45 – 1:30PM	Lunch	Mr.Vijay chander
	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: 01/07/2019 to 05/07/2019

DEPARTMENT OF ELECTRICAL and ELECTRONICS ENGINEERING

List of Students Enrolled for Value Added Course Academic Year 2019-2020

Name of the Value Added Course: Training Course on LABVIEW Module IV

Sl.No.	Roll No.	Name of the Student	Year/Semester
1	16J41A0201	AEDLA YASHASWI	IV/I
2	16J41A0203	BELLAMKONDA SRINIVAS	IV/I
3	16J41A0204	BHUKYA AKHILA	IV/I
4	16J41A0205	BIJJA SANDEEPKUMAR	IV/I
5	16J41A0208	BODDU SRUJAN VAMSHI	IV/I
6	16J41A0211	BUDIGE KARTHIK	IV/I
7	16J41A0213	C SAISREENADH	IV/I
8	16J41A0215	CHITTIMALLA HARI PRIYA	IV/I
9	16J41A0218	DOSADA MANOJ REDDY	IV/I
10	16J41A0219	G SANJANA	IV/I
11	16J41A0222	GUGULOTH RAVI CHANDRA	IV/I
12	16J41A0224	IRSHAD ALAM KHAN	IV/I
13	16J41A0225	K.BHAGYA LAKSHMI	IV/I
14	16J41A0228	KOBBA DIVYA	IV/I
15	16J41A0232	KOTTAKONDA SAIRAM	IV/I
16	16J41A0233	KUKKALA UDAY	IV/I
17	16J41A0236	M VISHAL	IV/I
18	16J41A0240	MD ATIQ	IV/I
19	16J41A0242	MOHAMMAD SHAREEF	IV/I
20	16J41A0243	MOTHE SRUJAN DEV	IV/I
21	16J41A0244	MULKALA DRAVYA	IV/I
22	16J41A0246	PATI VINEETH	IV/I
23	16J41A0247	PENDAM BHARATH	IV/I
1024	16J41A0250	SAINDLA SAI KIRAN	IV/I
25	16J41A0252	SHAIK ANEEF	IV/I
26	16J41A0256	THALLA ARUN	IV/I
27	16J41A0255	TAGARAM VEERESH	IV/I

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28	16J41A0256	THALLA ARUN	IV/I
29	16J41A0257	THAMMINA PALLAVI	IV/I
30	16J41A0259	VAKADANI TRIVENI	IV/I
31	17J45A0202	K SAHARIKA	IV/I
32	17J45A0204	NIMMAKAYALA SUJITH	IV/I
33	17J45A0206	R.S.V. SAI SATHWIK	IV/I
34	17J45A0207	BHASKARA NAVYA	IV/I
35	17J45A0208	CHELKALA NIKHITHA	IV/I

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(Post Via Kompally), Sec'bad-500 100.









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DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Date: 05.07.2019

Report of Value Added Course on Training Course on LABVIEW Module IV

A five days Value Added Course on Training Course on LABVIEW Module IV was organized by the department of Electrical and Electronics Engineering and the event was coordinated by Mrs. Y. Sudha, Asst. Professor, EEE Department from 1st July to 5th July 2019 and 35 students are attended from IV year. The resource person of the training programme was Mr. Vijay Chander, 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,

- The use of techniques, skills and modern engineering tools necessary for simulation of electrical engineering applications.
- Real Time implementation of developed control algorithms in various system applications.
- Graphical platform of LABVIEW.
- Improved the ability of effective utility of software tools.

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DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING <u>Certificate of Completion</u>

This is to certify that Mrs./Ms./Mr. AEDLA YASHASWIbearing Roll Number 16J41A0201has successfully completed Value added Course in "Training Course on LABVIEW Module IV" Organized by the Department of Electrical and Electronics Engineering from 1-07-2019 to 5-07-2019.

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Coordinator

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DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING <u>Certificate of Completion</u>

This is to certify that Mrs./Ms./Mr. BELLAMKONDA SRINIVASbearing Roll Number 16J41A0203has successfully completed Value added Course in "Training Course on LABVIEW Module IV" Organized by the Department of Electrical and Electronics Engineering from 1-07-2019 to 5-07-2019.

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DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING <u>Certificate of Completion</u>

This is to certify that Mrs./Ms./Mr. BHUKYA AKHILAbearing Roll Number 16J41A0204has successfully completed Value added Course in "Training Course on LABVIEW Module IV" Organized by the Department of Electrical and Electronics Engineering from 1-07-2019 to 5-07-2019.

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DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING <u>Certificate of Completion</u>

This is to certify that Mrs./Ms./Mr. BIJJA SANDEEPKUMARbearing Roll Number 16J41A0205has successfully completed Value added Course in "Training Course on LABVIEW Module IV" Organized by the Department of Electrical and Electronics Engineering from 1-07-2019 to 5-07-2019.

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DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING <u>Certificate of Completion</u>

This is to certify that Mrs./Ms./Mr. BODDU SRUJAN VAMSHIbearing Roll Number 16J41A0208has successfully completed Value added Course in "Training Course on LABVIEW Module IV" Organized by the Department of Electrical and Electronics Engineering from 1-07-2019 to 5-07-2019.

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Coordinator

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