



DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING CIRCULAR

Ref: RCEE/ECE/CP/2017-18/001/Programmable Logic Controller Date:31-06-2017

All the Faculty and Students are here by informed that Certificate Program on **Programmable Logic Controller** is going to be held from **06.07.2017-03.10.2017 a** Three Hour Session on intimated dates at Programmable Logic Controller Lab in the Department of ECE all are intimated to be part of it and make the program success.

Copy to: The Chairman, Secretary and Correspondent, Principal, Vice-Principal, All Deans, All HoDs and Academic Coordinators, AO, Exams Section, TPO, PD, Library, Transport.

HOD

CHIEF PATRON

Sri.Ghanta Sri Ramachandra Rao, Chairman

Sri. K. VenuGopal, Secretary

Smt.K.Rama VenuGopal, correspondent

PATRON

Dr.Dola Sanjay, M.Tech,Ph.D

Principal

CONVENER

Prof. U. Yedukondalu

HOD, Department of ECE

email:ecehod@rcee.ac.in

CO-ORDINATOR

Mr .J.Prasanth Kumar

Associate Professor, ECE Department

email:prasanthkumarj@rcee.ac.in

ADVISORY COMMITTEE MEMBER

Mr.Baig Mohammad, Assistant Professor

ORGANIZING COMMITTEE

Mr. R. Raghu Ram, Asst Professor

Mr. M. Jojibabu, Asst Professor

Mr. J. Prasanth Kumar, Asst Professor

IMPORTANT DATES:

Last date for Registration : 20th June 2017

REGISTRATION FEE

No Registration Fee

HOW TO APPLY

The Registration form in the prescribed proforma duly signed by the Head of the Institution / Organization should reach the convener on or before 25 June 2017.

ADDRESS FOR COMMUNICATION:

Prof. U. Yedukondalu

HOD, Department of ECE

Ph.No: +91-8008465666

email:ECEhod@rcee.ac.in

For further Queries, CONTACT:

+91- 9493929439

8333819225

For detailed information go through college web

site: www.rcee.ac.in

THREE MONTHS COURSE PROGRAM On "PROGRAMMABLE LOGIC CONTROLLER"



FROM 06.07.2017-03.10.2017

An ISO 9001:2015 Certified Engineering College
Graded 'A' by A.P Knowledge Mission, Govt of A.P
Permanently Affiliated to JNTU- Kakinada
Accredited by NAAC With B++

Organized By

DEPARTMENT OF Electronics And Communication



RAMACHANDRA COLLEGE OF ENGINEERING
NH-5, Near Kalaparru Toll Plaza,
Vatluru(V),Pedapadu (M), Eluru,
West GodavariDist. AndhraPradesh-534 006
Ph: +91-8812- 215150,215151,215152
Website: www.rcee.ac.in

ABOUT THE COLLEGE

RAMACHANDRA COLLEGE OF ENGINEERING is a vibrant, forward looking Institution offering a high quality learning experience with a welcoming and friendly environment. RCE is approved by AICTE and affiliated to JNTU Kakinada. RCE aims at establishing academic credibility as an Institution offering dynamic UG, PG Engineering & MBA programs with Industry Interface, Research and Consultancy. RCE has a team of highly experienced, well qualified and dedicated faculty members in all disciplines.

The Institution is continuously striving for excellence by adopting changes to improve the systems, practices and performance. The college is located at a distance of 11 kms form Eluru.

ABOUT ECE DEPARTMENT

The Department of ECE has been offering a full time four year B.Tech Degree course since the inception of the institution. It is provided with all required infrastructural facilities like well equipped laboratories , well qualified & dedicated faculty and technically sound supporting staff. It is continuously striving to impart quality education and competitive spirit among students for academic excellence. The Department also runs M.Tech programme with specialization in Power Electronics.

ABOUT MATLAB

MATLAB provides a rich set of functionality for the Scientific and Engineering Domain application development. A High Level tool for conceptualization and benchmarking of Electrical Circuits and Control System, Power Electronics Modeling to name a few domains, it is fast evolving and becoming more and more user friendly. The Programming Language Syntax is similar to FORTRAN and C Languages. The tool is best suitable for Research Activities planning, development and benchmarking of results with current work done in the field.

OBJECTIVES OF THE COURSE

- 1. To emphasize the need for usage of software programs in the area of electronics engineering.
- 2. To impart knowledge in correlating concepts of Electrical Engineering with Software tools..
- 3. To impart knowledge in applying MATLAB tools for Electric Circuits, Control Systems and Power System.

TOPICS COVERED

- 1. Describe and list the consideration for PLC and Electrical Safety
- 2. Describe and list the electrical principles and PLCs

- 3 .Identify and list the electrical circuits and their use in PLCs
- 4. Explain the types and functions of generic PLC hardware
- 5. List the procedures and considerations for PLC installation and startup.
- 6. Describe the trouble shooting principles and test instruments used for PLC and system maintenance
- 7. Analyze a problem with a systematic approach to trouble shoot an automated system
- 8. Hands on Practice

LEARNING OUTCOMES

statements that describe the knowledge or skills students should acquire by the end of a particular assignment, class, **course**, or program, and help students understand why that knowledge and those skills will be useful to them.

ELIGIBILITY

This program is open to all the ECE department UG & PG students, faculty members, Research Scholars Engineers from industries are also eligible to apply.

RESOURCE PERSONS

Mr. R. Raghu Ram, Asst Professor

Mr. M. Jojibabu, Asst Professor

Mr. J. Prasanth Kumar, Asst Professor

Mr. N.V.D.P. Murthy, Asst Professor

Mr.Md. Baig Mohammad, Asst Professor

Ms. P. Bhagya Sri, Asst Professor

Mr. N.V.D.P. Murthy, Asst Professor

Mrs. Y. Lavanya, Asst Professor

REGISTRATION FORM

1. Name of the Participant:

Three months Course Program On "PLC's PROGRAMMING"

2. Designation:
3. Name of the Organization:
4. Address for Communication:
5. Phone Number with STD Code:
6. Mobile :
7. e-mail:
Signature of the Participan
PERMITTING AUTHORITY:
Mr/Ms
employed as in our
college / organization is permitted to attend the Nationa
Conference.
Place:
Date:

Signature of permitting authority with seal





1. Name & Address of Programme : Skill Based Practical Approach on Programmable Logic Controller

Ramachandra College of Engineering, NH-16- ByPass Road, Vatluru(V), Eluru PIN: 534007, West Godavari District, Andhra Pradesh, India Phone: 08818-215150, email:

media@rcee.ac.in

2. Programme Location : Department of Electronics & Communication Engineering, Ramachandra College of Engineering, Eluru.

3. Programme Date: 06.07.2017-03.10.2017

4. Name of the Coordinator: Mr.J.Prasanth Kumar

5. No. of candidate attended the Programme: 93

6. List of Participants: ANNEXURE -I

7. Program Schedule/Course Plan : *ANNEXURE – II*

8. List of Resource Persons: ANNEXURE -III

9. Assessment Paper: ANNEXURE-IV

10. Summary: ANNEXURE-V





ANNEXURE – I

S.no	Roll Number	Name of Participant	Class/Sec
1	14ME1A0442	GOLLAPALLI DILEEP	IIII-ECE
2	14ME1A0487	MEDAPATI SRINIVAS	III-ECE
3	15ME1A0401	AGARTHI KRISHNASARANYA	III-ECE
4	15ME1A0402	AGURUPU DURGA PAVANI	III-ECE
5	15ME1A0403	AKULA BHANU SHANKAR	III-ECE
6	15ME1A0404	AKULA YASWANTH KUMAR	III-ECE
7	15ME1A0407	ALLADA SAI RAHUL	III-ECE
8	15ME1A0409	ANDRA HARISH CHANDRA VENKATESH	III-ECE
9	15ME1A0411	ARISEPALLI V V N K SAI KUMAR	III-ECE
10	15ME1A0412	BAADARAVAADA MADHU SRI	III-ECE
11	15ME1A0413	BALE AJAY CHANDRA	III-ECE
12	15ME1A0414	BANDARU MOHANA DIVYA	III-ECE
13	15ME1A0417	BATTULA YUGANDHAR	III-ECE
14	15ME1A0419	BIRAKA LAKSHMIPRIYA	III-ECE
15	15ME1A0423	CHAGANTI SUSHYAM	III-ECE
16	15ME1A0424	CHALLAGULLA BALA CHANDRA	III-ECE
17	15ME1A0425	CHATLA BHAVANA DEEPIKA	III-ECE
18	15ME1A0429	CHODEY KRISHNA MOHAN	III-ECE
19	15ME1A0432	DAMARATHI SRINIVASA MOHAN	III-ECE
20	15ME1A0435	DARAMUKKALA PAVANI SRINIVAS	III-ECE
21	15ME1A0436	DASARI HEMANTH KUMAR	III-ECE
22	15ME1A0439	DHARANILAKSHMI KOSARAJU	III-ECE
23	15ME1A0445	GEDDAM KODANDA RAMA RAO	III-ECE
24	15ME1A0446	GEDDAM SIRI CHANDANA	III-ECE
25	15ME1A0447	GHANTA HEMA	III-ECE
26	15ME1A0448	GORLA CHANUKYA	III-ECE
27	15ME1A0449	GORRELA GOPI CHAND	III-ECE
28	15ME1A0453	INDANA KEERTHI	III-ECE
29	15ME1A0455	JAGADESHWAR VINAY VEERA	III-ECE
30	15ME1A0457	JAMPA PAUL NISHIT RAJ	III-ECE
31	15ME1A0458	JAMPANI SAI TEJA	III-ECE
32	15ME1A0461	KADAGALA INDIRA	III-ECE
33	15ME1A0462	KAMIREDDY PATTABHI RAMAIAH	III-ECE
34	15ME1A0463	KAMIREDDY RAJESH	III-ECE
35	15ME1A0467	KATI SWAROOP	III-ECE

36	15ME1A0491	MARADANI LAVANYA SRIDEVI	III-ECE
37	15ME1A0492	MARAGANI BHARATHI	III-ECE
38	15ME1A0493	MAYIRI AJAY	III-ECE
39	15ME1A0494	MEDIBOYINA RAVI KIRAN	III-ECE
40	15ME1A0495	MEDIKONDA SWATHI	III-ECE
41	15ME1A0499	MORLA MOUNIKA	III-ECE
42	15ME1A04A2	MUVVALA TANUJ NAGENDRA PAVAN	III-ECE
43	15ME1A04A4	NAGAVENKATA SATYA ANURADHA SANAM	III-ECE
44	15ME1A04A8	NEELAMSETTI LAKSHMI PRAVALLIKA	III-ECE
45	15ME1A04B1	NIMMAGADDA NAGA PRASANNA	III-ECE
46	15ME1A04B5	PADALA LAKSHMI PAVAN KUMAR	III-ECE
47	15ME1A04B6	PAKALAPATI MANEESHA	III-ECE
48	15ME1A04G1	THOTA SAIKUMAR	III-ECE
49	15ME1A04G2	TUMMALA SAI DEEPTHI	III-ECE
50	15ME1A04G9	VALLEPU TEJASWI	III-ECE
51	15ME1A04H0	VALLURU MEGHANA	III-ECE
52	15ME1A04H1	VANAMOJU ANANTH SAI GOWTHAM	III-ECE
53	15ME1A04H2	VELIVENTI SAI TEJASWINI	III-ECE
54	15ME1A04H3	VELUPUKONDA RATNACHARI	III-ECE
55	15ME1A04H4	VURAKARANAM VENKATA ABHISHEK	III-ECE
56	15ME1A04H5	YADLAPALLI SAMBASIVA RAO	III-ECE
57	15ME1A04H6	YALAMANCHI PRAVEEN KUMAR	III-ECE
58	15ME1A04H7	YANGLASETTI DHANA LAKSHMI	III-ECE
59	15ME1A04H8	YENIGALLA DHANALAKSHMI	III-ECE
60	15ME1A04H9	YERROJU KAMAKSHI	III-ECE
61	15ME1A04I0	BADETI JAYA SRI ANJANA	III-ECE
62	15ME1A0468	KATRU LAKSHMI ANUSHA	III-ECE
63	15ME1A0469	KAVALAKUNTLA PREETHI MRUDULA	III-ECE
64	15ME1A0470	CHINTHAMANENI SAI KIRAN CHANDU	III-ECE
65	15ME1A0471	KOLLI SASIKALA	III-ECE
66	15ME1A0472	KOLLURU KUSUMA	III-ECE
67	15ME1A0473	KOLUKULURI CHINNARI	III-ECE
68	15ME1A0474	KOMMU HEPSIBHA JANE	III-ECE
69	15ME1A0475	KONAKALA GIRIDHAR	III-ECE
70	15ME1A0476	KONNE SPANDANA	III-ECE
71	15ME1A0477	KOPPULA JYOTSNA	III-ECE
72	15ME1A0478	KOPPULA UJWAL SAI KUMAR	III-ECE
73	15ME1A0479	KOPPULAVURI CHAITANYA KRISHNA SAI	III-ECE

74	15ME1A0480	KOSARAJU SAI TRINADH	III-ECE
75	15ME1A0481	KOTIPALLI LAKSHMIKALA	III-ECE
76	15ME1A0482	KOTIPALLI SRI RAMACHANDRA	III-ECE
77	15ME1A0483	KUNNA VISWANATH	III-ECE
78	15ME1A04C0	PALNATI SIRISHA	III-ECE
79	15ME1A04C1	PAMIREDDY SUSANTHI	III-ECE
80	15ME1A04C2	PAMPANA LAKSHMI NANDINI	III-ECE
81	15ME1A04C3	PARASA SRI PUJITHA	III-ECE
82	15ME1A04C4	PAREPALLI ANIL KUMAR	III-ECE
83	15ME1A04C5	PARVATHANENI DEEKSHIT KRISHNA RAO	III-ECE
84	15ME1A04C6	PATHURI SRI VENKAT	III-ECE
85	15ME1A04C7	PEDDIBOINA GOWTHAMI	III-ECE
86	15ME1A04C8	PENMATSA PRAVEEN VARMA	III-ECE
87	15ME1A04C9	PILLA NAGADURGAPRASAD	III-ECE
88	15ME1A04D0	PINNAMANENI BABY CHANDINI DEVI	III-ECE
89	15ME1A04D1	PISSEY PAVAN SAI	III-ECE
90	15ME1A04D2	POGIRI KIRANMAI	III-ECE
91	15ME1A04D3	PONANGI V S V VISHU VARDHAN	III-ECE
92	15ME1A04D4	PURRI SRAVANA SAI KUMAR	III-ECE
93	15ME1A04D5	PUTTI SUMA	III-ECE
	1511111110 1115	z 011100m1	









ANNEXURE – II

S.No	Date	Faculty	Topic Covered	Session
1	06.07.2017	Mr. R. Raghu Ram	Describe and list the consideration for PLC and Electrical Safty	01.30pm to 04.30pm
2	13.07.2017	Mr. M. Jojibabu	Describe and list the electrical principles and PLCs	01.30pm to 04.30pm
3	20.07.2017	Mr. J. Prasanth Kumar	Identify and list the electrical circuits and their use in PLCs	01.30pm to 04.30pm
4	27.07.2017	Mr. N.V.D.P. Murthy	Explain the types and functions of generic PLC hardware	01.30pm to 04.30pm
5	03.08.2017	Mr.Md. Baig Mohammad	Describe the PLC and system interfacing to the field devices	01.30pm to 04.30pm
6	10.08.2017	Ms. P. Bhagya Sri	List the procedures and considerations for PLC instalation and startup.	01.30pm to 04.30pm
7	24.08.2017	Mr. N.V.D.P. Murthy	Explain and list the visual inspection and use documentation for PLC and system maintenance	01.30pm to 04.30pm
8	31.08.2017	Mrs. Y. Lavanya	Describe the trouble shooting principles and test instruments used for PLC and system maintenance	01.30pm to 04.30pm
9	07.09.2017	Mr. R. Raghu Ram	Describe the procedures for trouble shooting PLC hardware	01.30pm to 04.30pm
10	14.09.2017	Mr. Jojibabu	Demonstrate the startup and use the editor functions for PLCs	01.30pm to 04.30pm
11	21.09.2017	Mrs. Y. Lavanya	Demonstrate and use of the structure on organization of PLC program files for PLCs	01.30pm to 04.30pm
12	03.10.2017	Ms. P. Bhagya Sri	Analyse a problem with a systamatic approach to trouble shoot an automated system	01.30pm to 04.30pm

Note: No.of Hours Conducted: 36hrs (In 3-Months Duration)

HOD





ANNEXURE – III

1	Mr. R. Raghu Ram	Assistant Professor	Dept of Electronics&Communication Engineering
2	Mr. M. Jojibabu	Assistant Professor	Dept of Electronics & Communication Engineering
3	Mr. J. Prasanth Kumar	Assistant Professor	Dept of Electronics & Communication Engineering
4	Mr. N.V.D.P. Murthy	Assistant Professor	Dept of Electronics & Communication Engineering
5	Mr.Md. Baig Mohammad	Assistant Professor	Dept of Electronics & Communication Engineering
6	Ms. P. Bhagya Sri	Assistant Professor	Dept of Electronics & Communication Engineering
7	Mr. N.V.D.P. Murthy	Assistant Professor	Dept of Electronics & Communication Engineering
8	Mrs. Y. Lavanya	Assistant Professor	Dept of Electronics & Communication Engineering
9	Mr. R. Raghu Ram	Assistant Professor	Dept of Electronics & Communication Engineering
10	Mr. Jojibabu	Assistant Professor	Dept of Electronics & Communication Engineering
11	Mrs. Y. Lavanya	Assistant Professor	Dept of Electronics & Communication Engineering
12	Ms. P. Bhagya Sri	Assistant Professor	Dept of Electronics & Communication Engineering

HOD





ANNEXURE - IV

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING SKILL BASED PRACTICAL APPROACH ON PROGRAMMABLE LOGIC CONTROLLER **ASSESMENT TEST**

DATE:07-10-2017 TIME:30min

Each Question Carries 2 Marks	Total:10x2=20Marks
1. Unitary PLC Has 20 Inputs andOutputs	()
a) 20	
b) 18 c) 12	
d) 10	
2.Ladder logic Programming consists primarily of ?	()
a)Logic Gate Symbol and Connecting lines	
b) Virtual relay and contact lines	
c)Function Blocks and connecting lines	
d) Text Based codes	
3. PLCs having less thaninputs and outputs are called small	l PLC ()
a)50	
b)100 c)150	
d) 200	
4. In a PLC scan time refers to the amount of time in which	()
a) Timers and counters are indexed by	,
b) One rung of ladder logic takes to get complete	
c) The entire program takes to execute d)The technician enters the program	
5.HMI meansmachine interface	()
a) Human	
b) Hard	
c) Heart d)High	

6. Medium PLC has inputs and outputs	()
a) 100-200	
b) 1000-4000	
c) 2000-4000	
d) 4000-8000	
7Language can be programmed interactively with the PLC	()
a) Online	
b) Offline	
c) Basic	
d) C	
8. For a 16-bit register, which is the largest integer number a PLC counter faction	n can reach
a) 32,768	
b) 65,535	
c) 65,536	
d) 32,767	
9. In PLC programming,a retentive function is one that	()
a)Default points to the on state	
b)Default points to the Off state	
c) is not reset after a power cycle	
d) cannot be edited or deleted	
10. Agood application for a timed interrupts in a PLC program would be	()
a) A math function blockb) A PID function blockc) A communication function blockd) A motor start/stop rung	

Note: Assessment will be done for **20Marks** each bit carrying **2Marks** if the participant gets 12marks he will be awarded with the certificate





Summary:

The students felt that this Certification Program on Skill Based Practical Approach on Programmable Logic Controller is a wonderful and contented lecture from the eminent persons. And also they expressed that they came to know about the new concepts in Logic Controllers which will be very useful for them to do some research work. All the Students Participated in the Certification Program has cleared the Assessment Test and certificates are distributed to them and also they requested to conduct this kind of programs once in the semester.

HOD

RAMACHANDRA COLLEGE OF ENGINEERING NH-5 Bypass Road, Vatluru (V), ELURU - 534 007, West Godavari District, A. P.

(Approved by AICTE - New Delhi, Recognised by UGC u/s 2 (f) & 12 (B) and Permanently affiliated to JNTUK: Kakinada)

An ISO 9001: 2008 certified & NAAC accredited Institution

Department of Electronics and Communication Engineering

Certificate Of Particiapation

This is to cert	tify that Mr./MsA	AKULA SRILAKSHMI
Regd. No	17ME1A0403	has participated short term course on
"SKILL BASED F	PRACTICAL APPROACH	ON PROGRAMMABLE LOGIC CONTROLLER"
by the Dept	. of ECE, Ramach	andra College of Engineering, Eluru
from 06.07.20)17-03.10.2017.	

CO-ORDINATOR

CONVENOR

NH-5 Bypass Road, Vatluru (V), ELURU – 534 007, West Godavari District, A. P. (Approved by AICTE - New Delhi, Recognised by UGC u/s 2 (f) & 12 (B) and Permanently affiliated to JNTUK: Kakinada) An ISO 9001: 2008 certified & NAAC accredited Institution

Department of Electronics and Communication Engineering

Certificate Of Particiapation

This is to certify tha	t Mr./Ms. <u>ANI</u>	NAM PRIYANKA
Regd. No. 17ME	1 A0404 ha	as participated short term course on
"SKILL BASED PRACTIC	CAL APPROACH ON	N PROGRAMMABLE LOGIC CONTROLLER"
by the Dept. of EC	E, Ramachan	dra College of Engineering, Eluru
from 06.07.2017-03.	10.2017.	

CO-ORDINATOR

CONVENOR

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Department of Electronics and Communication Engineering

Certificate Of Particiapation

This is to cer	tify that Mr./MsB	BADISA SURESH
Regd. No	17ME1A0405	has participated short term course on
"SKILL BASED I	PRACTICAL APPROACH	H ON PROGRAMMABLE LOGIC CONTROLLER"
by the Dept	of ECE, Ramach	andra College of Engineering, Eluru
from 06.07.20	017-03.10.2017.	

CO-ORDINATOR

CONVENOR

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Department of Electronics and Communication Engineering

Certificate Of Particiapation

This is to cer	tify that Mr./MsB	SEERAM SAVERI
Regd. No	17ME1A0406	has participated short term course on
"SKILL BASED I	PRACTICAL APPROACH	ON PROGRAMMABLE LOGIC CONTROLLER"
by the Dept	. of ECE, Ramach	andra College of Engineering, Eluru
from 06.07.20	017-03.10.2017.	

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Department of Electronics and Communication Engineering

Certificate Of Particiapation

This is to cer	tify that Mr./Msl	BEJJA VANAJA
Regd. No	17ME1A0407	has participated short term course on
"SKILL BASED I	PRACTICAL APPROAC	H ON PROGRAMMABLE LOGIC CONTROLLER"
by the Dept	. of ECE, Ramach	nandra College of Engineering, Eluru
from 06.07.20	017-03.10.2017.	

CO-ORDINATOR

CONVENOR

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This is to cer	rtify that Mr./Ms	BEZAWADA NAGA MALLESWARI
Regd. No	17ME1A0408	has participated short term course on
"SKILL BASED	PRACTICAL APPROACH	H ON PROGRAMMABLE LOGIC CONTROLLER"
by the Dept	t. of ECE, Ramach	nandra College of Engineering, Eluru
from 06.07.2	017-03.10.2017.	

CO-ORDINATOR

CONVENOR

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Department of Electronics and Communication Engineering

Certificate Of Particiapation

This is to certi	ify that Mr./Ms	BHASURU SAI SRAVAN
Regd. No	17ME1A0409	has participated short term course on
"SKILL BASED PI	RACTICAL APPROAC	H ON PROGRAMMABLE LOGIC CONTROLLER"
by the Dept.	of ECE, Ramach	nandra College of Engineering, Eluru
from 06.07.20	17-03.10.2017.	

CO-ORDINATOR

CONVENOR

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Certificate Of Particiapation

This is to cert	tify that Mr./MsB	HUKYA DEEPIKA
Regd. No	17ME1A0410	has participated short term course on
"SKILL BASED F	PRACTICAL APPROACH	ON PROGRAMMABLE LOGIC CONTROLLER"
by the Dept	. of ECE, Ramach	andra College of Engineering, Eluru
from 06.07.20)17-03.10.2017.	

CO-ORDINATOR

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This is to cer	tify that Mr./MsB	OORLA SHARMILA
Regd. No	17ME1A0412	has participated short term course on
"SKILL BASED	PRACTICAL APPROACH	ON PROGRAMMABLE LOGIC CONTROLLER"
by the Dept	t. of ECE, Ramach	andra College of Engineering, Eluru
from 06.07.2	017-03.10.2017.	

CO-ORDINATOR

CONVENOR

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This is to cer	tify that Mr./Ms	BUSI BHANU
Regd. No	17ME1A0413	_ has participated short term course on
"SKILL BASED	PRACTICAL APPROAG	CH ON PROGRAMMABLE LOGIC CONTROLLER"
by the Dept	. of ECE, Ramad	chandra College of Engineering, Eluru
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This is to cert	tify that Mr./Ms[DAKARAPU SRI ANJALI
Regd. No	17ME1A0416	has participated short term course on
"SKILL BASED F	PRACTICAL APPROACH	ON PROGRAMMABLE LOGIC CONTROLLER"
by the Dept	. of ECE, Ramach	andra College of Engineering, Eluru
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This is to cer	rtify that Mr./Ms	DARAPUREDDY RAMYA HARSHITHA
Regd. No	17ME1A0418	has participated short term course on
"SKILL BASED	PRACTICAL APPROAC	H ON PROGRAMMABLE LOGIC CONTROLLER"
by the Dept	t. of ECE, Ramach	nandra College of Engineering, Eluru
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This is to cer	rtify that Mr./Ms	DHARANALAKOTA MANIKANTESH
Regd. No	17ME1A0419	_ has participated short term course on
"SKILL BASED	PRACTICAL APPROAC	CH ON PROGRAMMABLE LOGIC CONTROLLER"
by the Dept	t. of ECE, Ramac	handra College of Engineering, Eluru
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This is to certify that Mr./M	ls. GANDAM MALLIKA
Regd. No. 17ME1A042	has participated short term course on
"SKILL BASED PRACTICAL APPR	ROACH ON PROGRAMMABLE LOGIC CONTROLLER"
by the Dept. of ECE, Ran	machandra College of Engineering, Eluru
from 06.07.2017-03.10.2017	7.

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This is to cer	tify that Mr./MsG	SANTA SANDEEP
Regd. No	17ME1A0424	has participated short term course on
"SKILL BASED	PRACTICAL APPROACH	ON PROGRAMMABLE LOGIC CONTROLLER"
by the Dept	. of ECE, Ramach	andra College of Engineering, Eluru
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This is to cer	tify that Mr./Ms	GOLLA MANASA
Regd. No	17ME1A0425	has participated short term course on
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by the Dept	. of ECE, Ramach	andra College of Engineering, Eluru
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This is to cer	tify that Mr./Ms. <u>K</u>	AKOLLU DEDISHYA
Regd. No	17ME1A0429	has participated short term course on
"SKILL BASED I	PRACTICAL APPROACH	ON PROGRAMMABLE LOGIC CONTROLLER"
by the Dept. of ECE, Ramachandra College of Engineering, Eluru		
from 06.07.2017-03.10.2017.		

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This is to cer	tify that Mr./MsK	CALIDASU SWAPNA
Regd. No	17ME1A0431	has participated short term course on
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by the Dept	t. of ECE, Ramach	andra College of Engineering, Eluru
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This is to cer	tify that Mr./Ms. <u>K</u>	ANDIKUPPA SRIDEVI
Regd. No	17ME1A0432	has participated short term course on
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by the Dept. of ECE, Ramachandra College of Engineering, Eluru		
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This is to cer	tify that Mr./Ms. <u>K</u>	CARE JOSHUA DANIEL
Regd. No	17ME1A0433	has participated short term course on
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from 06.07.20	017-03.10.2017.	

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This is to cer	tify that Mr./Ms. <u>K</u>	CASI TEJA SREE
Regd. No	17ME1A0434	has participated short term course on
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by the Dept. of ECE, Ramachandra College of Engineering, Eluru		
from 06.07.2017-03.10.2017.		

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This is to cer	tify that Mr./Msk	(ASULA UMESHCHANDRA
Regd. No	17ME1A0435	has participated short term course on
"SKILL BASED	PRACTICAL APPROACH	H ON PROGRAMMABLE LOGIC CONTROLLER"
by the Dept	t. of ECE, Ramach	nandra College of Engineering, Eluru
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This is to cer	rtify that Mr./Ms	KOMMINI MANI JOHN ALEXANDER
Regd. No	17ME1A0436	_ has participated short term course on
"SKILL BASED	PRACTICAL APPROAC	CH ON PROGRAMMABLE LOGIC CONTROLLER"
by the Dep	t. of ECE, Ramac	handra College of Engineering, Eluru
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This is to cer	tify that Mr./Ms	(L N S LALITHA HARSHITHA
Regd. No	17ME1A0437	has participated short term course on
"SKILL BASED	PRACTICAL APPROACH	H ON PROGRAMMABLE LOGIC CONTROLLER"
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This is to cer	rtify that Mr./MsK	CUNISETTI Y R PRATHYUSHA
Regd. No	17ME1A0438	has participated short term course on
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This is to cer	tify that Mr./Ms. 🧘	SUREDDY VENKATA SAI TEJA
Regd. No	17ME1A0445	has participated short term course on
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This is to cer	tify that Mr./Ms	AUTINENI RUPASRI
Regd. No	17ME1A0448	has participated short term course on
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This is to cer	tify that Mr./Ms	NIMMAGADDA DHARUN SAI
Regd. No	17ME1A0449	_ has participated short term course on
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This is to cer	rtify that Mr./Ms	MEKALA ANNAPURNADEVI
Regd. No	17ME1A0496	has participated short term course on
"SKILL BASED	PRACTICAL APPROACH	ON PROGRAMMABLE LOGIC CONTROLLER"
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This is to cer	tify that Mr./Ms	MENDI PAVAN KUMAR
Regd. No	17ME1A0497	has participated short term course on
"SKILL BASED	PRACTICAL APPROACH	ON PROGRAMMABLE LOGIC CONTROLLER"
by the Dept	. of ECE, Ramach	andra College of Engineering, Eluru
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This is to cer	tify that Mr./Ms	MERUGU SATHWIK
Regd. No	17ME1A0498	has participated short term course on
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by the Dept	. of ECE, Ramach	andra College of Engineering, Eluru
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This is to cert	tify that Mr./Ms	MIDITHIPATI PRAVALLIKA
Regd. No	17ME1A0499	has participated short term course on
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This is to cer	rtify that Mr./Ms	NAGALAKSHMI YANAMANDALA
Regd. No	17ME1A04A0	has participated short term course on
"SKILL BASED	PRACTICAL APPROAC	H ON PROGRAMMABLE LOGIC CONTROLLER"
by the Dept	t. of ECE, Ramacl	handra College of Engineering, Eluru
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This is to cer	tify that Mr./MsN	NAGUBANDI SAI
Regd. No	17ME1A04A1	has participated short term course on
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This is to cer	rtify that Mr./Ms. P	APOLU JASWANTH SRINATH
Regd. No	17ME1A04A6	has participated short term course on
"SKILL BASED	PRACTICAL APPROACH	ON PROGRAMMABLE LOGIC CONTROLLER"
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This is to cer	tify that Mr./Ms	PARUCHURI SAI MANIDEEPAK
Regd. No	17ME1A04A9	has participated short term course on
"SKILL BASED	PRACTICAL APPROAC	H ON PROGRAMMABLE LOGIC CONTROLLER"
by the Dept	. of ECE, Ramach	nandra College of Engineering, Eluru
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This is to cer	tify that Mr./Ms	RAJULAPATI SAI RAM KUMAR
Regd. No	17ME1A04B1	has participated short term course on
"SKILL BASED	PRACTICAL APPROACH	ON PROGRAMMABLE LOGIC CONTROLLER"
by the Dept	t. of ECE, Ramach	andra College of Engineering, Eluru
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This is to cer	tify that Mr./Ms	SIRIGINEEDI JNANA KRISHNA MANIDEEP
Regd. No	17ME1A04B2	has participated short term course on
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This is to cert	tify that Mr./Ms. <u>T</u>	ALARI RAMYA
Regd. No	17ME1A04B4	has participated short term course on
"SKILL BASED F	PRACTICAL APPROACH	ON PROGRAMMABLE LOGIC CONTROLLER"
by the Dept	. of ECE, Ramach	andra College of Engineering, Eluru
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This is to cer	tify that Mr./Ms. <u> </u>	UMULURI LALITHA
Regd. No	17ME1A04B6	has participated short term course on
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by the Dept	. of ECE, Ramach	andra College of Engineering, Eluru
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This is to cer	tify that Mr./Msl	UPPLAPATI SATYA LAVANYA
Regd. No	17ME1A04B7	has participated short term course on
"SKILL BASED	PRACTICAL APPROACI	H ON PROGRAMMABLE LOGIC CONTROLLER"
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This is to cer	tify that Mr./Ms. <u> </u>	IRNANI LAHARI
Regd. No	17ME1A04B8	has participated short term course on
"SKILL BASED I	PRACTICAL APPROACH	ON PROGRAMMABLE LOGIC CONTROLLER"
by the Dept	. of ECE, Ramach	andra College of Engineering, Eluru
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This is to cert	tify that Mr./Ms	ARINAL UMMADISING
Regd. No	17ME1A04F6	has participated short term course on
"SKILL BASED F	PRACTICAL APPROACH	ON PROGRAMMABLE LOGIC CONTROLLER"
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This is to cer	tify that Mr./Ms	PALAVALASA PAVAN KUMAR	
Regd. No	17ME1A04F9	_ has participated short term course o	n
"SKILL BASED	PRACTICAL APPROACE	H ON PROGRAMMABLE LOGIC CONTROLLER	"
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This is to cert	tify that Mr./Ms	PANDI VAMSI KRISHNA
Regd. No	17ME1A04G0	has participated short term course on
"SKILL BASED F	PRACTICAL APPROAC	H ON PROGRAMMABLE LOGIC CONTROLLER"
by the Dept	of ECE, Ramach	nandra College of Engineering, Eluru
from 06.07.20	17-03.10.2017.	

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Certificate Of Particiapation

This is to certify that Mr./Ms.	PECHETTI BABY HEMA
Regd. No. 17ME1A04G3	has participated short term course on
"SKILL BASED PRACTICAL APPRO	OACH ON PROGRAMMABLE LOGIC CONTROLLER"
by the Dept. of ECE, Ram	achandra College of Engineering, Eluru
from 06.07.2017-03.10.2017.	

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This is to cer	tify that Mr./Ms	PICHIKALA. KRISHNA VAMSI
Regd. No	17ME1A04G4	_ has participated short term course on
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This is to cer	tify that Mr./Ms. 🧘	SOMANA KAVYA RUCHITHA
Regd. No	17ME1A04H3	has participated short term course on
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This is to cer	tify that Mr./Ms	KANDADAI DINESH RAJAN
Regd. No	17ME1A04H4	_ has participated short term course on
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Regd. No	17ME1A04I0	has participated short term course on
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This is to cer	tify that Mr./Ms. P	ALLELA VANDANA
Regd. No	17ME1A0450	has participated short term course on
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This is to cert	tify that Mr./MsF	PARIMI INDHU
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This is to cer	tify that Mr./Ms. <u>U</u>	IPPALAPATI MANASA
Regd. No	17ME1A0454	has participated short term course on
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This is to cer	rtify that Mr./Ms. <u>U</u>	RUCHITHA CHOWDARY
Regd. No	17ME1A0455	has participated short term course on
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This is to cer	rtify that Mr./Ms. $_$	ALLABHANENI ALEKHYA
Regd. No	17ME1A0456	has participated short term course on
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This is to cer	tify that Mr./Ms\	VEERLA NAGENDRA BABU
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This is to cer	tify that Mr./Ms\	/EMPATI ANUSHA REDDY
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This is to cert	tify that Mr./Ms	AMARLA ABHINASH
Regd. No	17ME1A04C2	has participated short term course on
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This is to cer	tify that Mr./Ms	ANDE CHANDU KUMAR
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Regd. No	17ME1A04C4	has participated short term course on
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This is to certify the	hat Mr./Ms. <u>B</u>	BETHINA SUBBA RAO	
Regd. No. 17M	ME1A04C6	has participated short term cour	se on
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This is to certif	y that Mr./MsB	OLLA DURGA SAI TEJA
Regd. No	17ME1A04C7	has participated short term course on
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This is to cer	rtify that Mr./Msl	BOMMAREDDI SAI SOWJANYA
Regd. No	17ME1A04C9	has participated short term course on
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This is to certify that	at Mr./Ms. <u>Cl</u>	HALASANI MANEESHA
Regd. No. 17ME	1A04D0	has participated short term course on
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Regd. No	17ME1A04D2	has participated short term course on
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Regd. No	17ME1A04D3	has participated short term course on
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This is to certi	fy that Mr./Ms	ASARI DEVIKA
Regd. No	17ME1A04D5	has participated short term course on
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This is to certify that Mr.,	/Ms. DASARI SRIDHAR
Regd. No. 17ME1A04	has participated short term course on
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Regd. No	17ME1A04D7	_ has participated short term course on
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This is to cert	tify that Mr./Ms[DUGGIRALA MANISHA
Regd. No	17ME1A04D8	has participated short term course on
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This is to cer	tify that Mr./Ms	GADDAM ISWARYA
Regd. No	17ME1A0477	has participated short term course on
"SKILL BASED I	PRACTICAL APPROACH	H ON PROGRAMMABLE LOGIC CONTROLLER"
by the Dept	. of ECE, Ramach	andra College of Engineering, Eluru
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This is to cer	rtify that Mr./Ms	GAJARAO GREESHMA SRINITHA
Regd. No	17ME1A0478	has participated short term course on
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This is to cer	tify that Mr./Ms	GANTASALA PAVAN KUMAR
Regd. No	17ME1A0479	has participated short term course on
"SKILL BASED	PRACTICAL APPROAC	H ON PROGRAMMABLE LOGIC CONTROLLER"
by the Dept	t. of ECE, Ramach	nandra College of Engineering, Eluru
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This is to cer	tify that Mr./Ms	GODDU PUNEETH KUMAR
Regd. No	17ME1A0480	has participated short term course on
"SKILL BASED I	PRACTICAL APPROACH	H ON PROGRAMMABLE LOGIC CONTROLLER"
by the Dept	. of ECE, Ramach	andra College of Engineering, Eluru
from 06.07.20	017-03.10.2017.	

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This is to cer	rtify that Mr./Ms. $_$	GOLLAPUDI GAYATHRI SOWMYA
Regd. No	17ME1A0481	_ has participated short term course on
"SKILL BASED	PRACTICAL APPROAC	CH ON PROGRAMMABLE LOGIC CONTROLLER"
by the Dep	t. of ECE, Ramac	handra College of Engineering, Eluru
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This is to cer	tify that Mr./Ms	GORRIPUTTI HIMABINDU
Regd. No	17ME1A0482	has participated short term course on
"SKILL BASED	PRACTICAL APPROACH	H ON PROGRAMMABLE LOGIC CONTROLLER"
by the Dept	t. of ECE, Ramach	andra College of Engineering, Eluru
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This is to cer	tify that Mr./Ms	GOTIKALA SURESH KUMAR
Regd. No	17ME1A0483	has participated short term course on
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by the Dept	. of ECE, Ramach	andra College of Engineering, Eluru
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This is to cert	ify that Mr./Ms. $_J$	AVVADI	NAVYA
Regd. No	17ME1A0484	has parti	ticipated short term course on
"SKILL BASED P	RACTICAL APPROACH	ON PROG	GRAMMABLE LOGIC CONTROLLER"
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This is to cer	tify that Mr./Ms. <u>K</u>	CANDUKURI HARSHINI
Regd. No	17ME1A0485	has participated short term course on
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by the Dept	of ECE, Ramach	andra College of Engineering, Eluru
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This is to cer	rtify that Mr./Msl	KARAMCHETI JAHNAVI SUSMITHA
Regd. No	17ME1A0486	has participated short term course on
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This is to cer	tify that Mr./Ms. <u>K</u>	CARRI NAGASRI
Regd. No	17ME1A0487	has participated short term course on
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This is to cer	tify that Mr./MsK	NAGA RAMA KRISHNA SANDEEP
Regd. No	17ME1A0488	has participated short term course on
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by the Dept	t. of ECE, Ramach	andra College of Engineering, Eluru
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	tify that Mr./Ms	KHAN DILSHA
Regd. No	17ME1A0489	has participated short term course on
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