

A.M. REDDY

Memorial College of Engineering and Technology
Approved by AICTE, New Delhi, Affiliated to JNTUK-Kakinada
SPONSORED BY
ATLURI MASTAN REDDY EDUCATIONAL SOCIETY, REG. NO. 450/2003

An ISO 9001:2015 Certified Institution

Web: www.amreddyengineering.ac.in
E.mail: principal.amreddyengineering@gmail.com

VINUKONDA ROAD, MASTAN REDDY NAGAR, PETLURIVARIPALEM, NARASARAOPET PALNADU (DIST) - 522601, CONTACT : 08647-247190.

LIST OF CERTIFICATE/ ADD-ON PROGRAMS

Academic Year: 2022-2023

S.NO	NAME OF THE PROGRAM	DURATION OF COURSE	NO. OF PARTICIPANTS
1	A One Week Add on Program On "Digital Electronics"	08-08-2022 To 13-08-2022	32
2	A 30 Hours Certificate Programme On Ruby On Rails	16-08-2022 To 22-08-2022	145
3	A Ten Days Certification Add Program Of "Building Practical Training".	14-09-2022 To 24-09-2022	43
4	A 30 Hours Certificate Programme On Data Analysis Using Python	19-09-2022 To 24-09-2022	70
5	A Two-Week Certification Program On Vertical Farming And Urban Agriculture	10-10-2022 To 22-10-2022	48
6	Conditioning Monitoring In Industries	24-10-2022 To 29-10-2022	33
7	A One Week Certification Program On "Highway Construction Training".	18-01-2023 To 23-01-2023	34
8	A Two-Week Certification Program On IOT In Water Resource Management	06-2-2023 To 17-02-2023	54
9	A One Week Add On Program On "Mobile And Cellular Communications"	13-02-2023 To 18-02-2023	32

A.M.Reddy Memorial College of Linguineering and Technology

> LINKEDDY MENIORIAL COLLEGE OF ENGINEERING & TECHNOLOGY PETLURIVARI PALEM Narasaraopet (MdI), Guntur (Dt

PRICIPAL

A REDDY MEMORAL COLLEGE DE

ENGINEERING & TECHNOLOGY

PETLURIVARI PALEM

PETLURIVARI PALEM Narasaraopet (Mdl), Guntur(Dt



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NARASÁRAOPET PALNADU (DIST) - 522601,
CONTACT: 08647-247190.

Narsaraopet, Dt: 04-08-2022

To
The principal,
A.M.Reddy memorial College of Engineering & Technology
Petlurivaripalem,
Narsaraopet

Respected Sir,

Sub: Request approval to conduct one week add on program -Reg,

The department of ECE&EEE is planning to conduct a one week add on program on DIGITAL ELECTRONICS program III&IV B.Tech students on from 15-08-2022 to 20-08-2022 that benefits the students for the Enhancing their knowledge. The resource person for the one week add on program is G.RAMDAS M.Tech Assistant Professor Department of ECE, M.P.R.M Polytechnic College, Nadikudi

We request you to accord approval and grant the required amount for the smooth conduction of the add on program.

Thanking you sir

Yours Sincerely,

Co-ordinator

K.Sanjeeva Rao

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ENGINEERING & TECHNOLOGY PETLURIVARI PALEM

Names (Month (Month) (Gurman)

AM REDDY MEMORIAL COLLEGE OF ENGINEERING & TECHNOLOGY PETLURIVARI PALEM

Marasaraopet (1251) (Nantur, Dr

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CIRCULAR

Date: - 08-08-2022

This is to inform that III &IV B. Tech ECE & EEE students is having

"A ONE WEEK ADD ON PROGRAM ON DIGITAL ELECTRONICS"

As per the following schedule given below. Hence all the students are hereby informed to enroll and attend the classes without fail. The last date for enrollment is 13-08-2022.

Schedule: - 15-08-2022 to 20-08-2022

Venue: -Class Room: 323

Co-Ordinator: K.Sanjeev Rao Asst.professor

PRINCIPÄL

Copy to:

Principal

A.M.REDDY MEMORIAL COLLEGE C.

ENGINEERING & TECHNOLOGY

PETLURIVA* DELLEM

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AM REDDY MEMORIAL COLLEGE OF ENGINEERING & TECHNOLOGY PETLURIVARI PALEM Nacreardopal (Mdf). Gurtaribi

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DAY-WISE SCHEDULE

Sl.NO	Day	Topic
1	15-08-2022	Day -1 The design of digital circuits and fundamental concepts used in the design of digital systems
2	16-08-2022	Day -2 Design solutions for advanced Digital problems and design Digital circuits
3	17-08-2022	Day-3. implement simple logical operations using combinational logic circuits
4	18-08-2022	Day-4:- concepts of sequential circuits, enabling them to analyze sequential systems in terms of state machines
5	19-08-2022	Day-5:- Be able to manipulate numeric information in different forms
6	20-08-2022	Day-6:- to design and analyze small combinational circuits and to use standard combinational functions

CO-ORDINATOR

AMROLOVMEMORAL COLLEGE OF ENGINEERING & TECHNOLOGY PETLURIVARI PALEM Narasaraopet (MdI), Guntur (Dt. v.

DECLARATION

The above information is true to the best of my knowledge. I agree to abide by the rules and regulations governing the course.if selected, I shall attend the course for the entire duration. I also undertake the responsibility to inform the coordinator in case I am unable to attend the course.

Place:
Date:
Signature of the applicant
SPONSORSHIP CERTIFICATE
Mr. /Mrs./Dr.
Is an employee of our institute /organization and is hereby sponsored and will be permitted to attend the course, if

selected.

Place:

Date:

About the college:

A.M. Reddy Memorial College of Engineering and Technology (AMRN), popularly known as AM Reddy College was established in the year 2008, by A.M. REDDY EDUCATIONAL SOCIETY in Petlurivaripalem, Narasaraopet, Palnadu (Dt.) by Sri. A. SRINIVASA REDDY, the Chairman, AM Reddy College is affiliated to Jawaharlal Nehru Technological University Kakinada and approved by AICTE. AM Reddy College is located little far from the hustle and bustle of the city life in a scenic and serene environment spread over an extensive 10.9425 acres amidst the lush fields just 3 kms away from Sub-Urban of Narasaraopet. The institute has set a benchmark in providing its students the very best in terms of infrastructure and academic services. The college meticulously implements quality policy, absolute discipline, well ventilated classrooms, multimodal teaching methodology, additional trainings for campus placements, caring teachers, committed staff, proactive managing committee.

About the department

The Department of Electronics Communication and Engineering (ECE) was established in 2008 Ever since its inception, the department has been a pioneering academic centre for higher education, research, and innovation in key areas of Electronics. The constantly changing dynamics of this Engineering stream poses challenges to students! to stay input and advanced labs analysis our students are well prepared to take on these challenges. The department attracts talented students from all over India.

About the location:

Petlurivaripalem Narasaraopet

CONVENER

Dr.K.N.V.R KUMAR
Principal
A.M Reddy Memorial college of Engg and
Tech

Organizing secretary

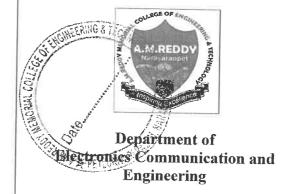
V.Gajendra Kumar

Head of the Department ECE

Coordinator

K.Sanjeev RaoAsst.professor

Organized by





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Introduction:

Objectives:

To learn basic techniques for the design of digital circuits and fundamental concepts used in the design of digital systems.

To understand common forms of number representation in digital electronic circuits and to be able to convert between different representations.

To implement simple logical operations using combinational logic circuits .

To impart to student the concepts of sequential circuits, enabling them to analyze sequential systems in terms of state machines.

To implement synchronous state machines using flip-flops.

Outcomes:

- ➤ Be able to manipulate numeric information in different forms
- Be able to manipulate simple Boolean expressions using the theorems and postulates of Boolean algebra and to minimize combinational functions..

Course content:

- > To learn basic techniques for the design of digital circuits
- fundamental concepts used in the design of digital systems
- > To understand common forms of number representation in digital electronic circuits
- To implement simple logical operations using combinational logic circuits

Resourse persons:

G.RAMDAS M.Tech
Assistant Professor
Department of ECE
M.P.R.M College,Nadikudi
Eligibility:

Faculty and students from AICTE approved Engineering colleges and Polytechnics & also participants from industries and R&D organizations.

Accommodation:

Accommodation will be provided for external participants in the college premises at student's hostel on demand.

Registration fee: Free

$\underline{\mathbf{A}}$

ONE WEEK ADD ON PROGRAM ON DIGITAL ELECTRONICS

15-08-2022 to 20-08-2022

DEPARTMENT OF ELECTRONICS COMMUNICATION AND ENGINEERING

A.M.REDDY MEMORIAL COLLEGE OF ENGINEERING AND TECHNOLOGY

REGISTRATION FORM

Name:

Age:

Gender:

Qualification:

Designation:

Organization:

Address for communication:

Mobile no:

Email id:

Whather needed accommodation.



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NARASARAOPET PALNADU (DIST) - 522601, CONTACT : 08647-247190.

Digital Electronics Feedback Survey

We appreciate your participation in our Add-on Program. Your feedback will help us enhance and customize future programs to suit your needs better. Please spare a few minutes to share your opinions with us.

Personal D	etails:			
1. Na	me (Optional):		± = -, -,, -, -, -, -, -, -, -, -, -, -	
2. De	partment:	CEGEEE		
3. Yes	ar of Study:	02 4 04 40	201	
	assessment:			
1. Ho	w satisfied are	you with	the overall quality	of the Add-on Program?
[]	Very Satisfied	[] Satisfied	[Neutral	[] Dissatisfied
2. Ho	w relevant was th	e program con	tent to your area of stu	dy?
[] I	Highly Relevant	Relevant	[] Somewhat Relevan	nt [] Not Relevant
3. Hov	w well did the pro	gram meet yo	ur expectations?	
[]	ery good Expecta	tions	Good Exp	pectations
[] A	Average Expectation	ons	[] Bad Expe	ctations
4.How	effective was the f	acilitator or in	structor in delivering t	he program?
[]E	excellent	[] Good	[] Average	[] Poor
		andable were t	he facilitator's explana	tions?
ME	Excellent	[] Good	[] Average	[] Poor
6.How w	vell organized and	d managed was	s the program?	
[]E	xcellent	[/] Good	[] Average	[] Poor
7.How li	kely are you to re	ecommend this	program to your peers	?
	xcellent	[] Good	[] Average	[] Poor
ny Other (Comments: N	0		

Procipat

A.M REDDY MEMORIAL COLLEGE CO
ENGINEERING & TECHNOLOGY
PETLURIVARI PALEM
Narasareoper (Mdf), Guntum Dr





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CONTACT: 08647-247190.

Digital Electronics Feedback Survey

We appreciate your participation in our Add-on Program. Your feedback will help us enhance and customize future programs to suit your needs better. Please spare a few minutes to share your opinions with us.

Personal Details:			
1. Name (Optional):			W
2. Department:	ELEGEE		
3. Year of Study:	02 8 04 40	2o1	
Program Assessment:			
1. How satisfied [] Very Satisfied	are you with	the overall quality	of the Add-on Program?
2. How relevant was	the program con	tent to your area of stu	dy?
[] Highly Relevant	t [Relevant	[] Somewhat Relevan	t [] Not Relevant
3. How well did the	program meet you	ur expectations?	
[] Very good Expe		Good Expe	ectations
[] Average Expecta	ations	[] Bad Expec	
4 How effective was th	o for all the state of		
in the control of the	e facilitator or ins	structor in delivering th	e program?
[] Excellent	[] Good	[] Average	[] Poor
5.How clear and under	standable were tl	ne facilitator's explanati	ions?
[] Excellent	[] Good	[] Average	[]Poor
6.How well organized a	nd managed was	the program?	
[] Excellent	[[Good	[] Average	[] Poor
7. How likely are you to	recommend this	program to your peers?	
[] Excellent	[]Good	[] Average	[] Poor
Any Other Comments: /	No		

PUNCIDAL

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PETLURIVARI PALEM
Narasaraopet (Mdf), Guntur, Dr



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NARASARAOPET PALNADU (DIST) - 522601, CONTACT: 08647-247190.

Digital Electronics Feedback Survey

We appreciate your participation in our Add-on Program. Your feedback will help us enhance and customize future programs to suit your needs better. Please spare a few minutes to share your opinions with us.

Personal Details:
1. Name (Optional):
 Name (Optional):
3. Year of Study: 03 & 04 4001
Program Assessment:
1. How satisfied are you with the overall quality of the Add-on Program?
[] Very Satisfied [] Satisfied [] Neutral [] Dissatisfied
2. How relevant was the program content to your area of study?
[] Highly Relevant [] Relevant [] Somewhat Relevant [] Not Relevant
3. How well did the program meet your expectations?
[] Very good Expectations [] Good Expectations
[] Average Expectations [] Bad Expectations
4. How effective was the facilitator or instructor in delivering the program?
[] Excellent [] Good [] Average [] Poor
5. How clear and understandable were the facilitator's explanations?
[] Excellent [] Good [] Average [] Poor
6. How well organized and managed was the program?
[] Excellent [] Good [] Average [] Poor
7. How likely are you to recommend this program to your peers?
[] Excellent [] Good [] Average [] Poor
any Other Comments: NO

A.M REDDY MENS ENGINEERING & TECHNOLOGY PETLURIVARI PALEM Narasaraopet (Mdl), Guntur, Dr



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A.MREDRY MEMORIAL COLLEGE ENGINE TELEFACTORS PLTLUFILYAR LIKALION

CO-ORDINATOR



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> Narsaraopet, Dt: 06-02-2023

To The principal, A.M.Reddy memorial College of Engineering & Technology Petlurivaripalem. Narsaraopet

Respected Sir.

Sub: Request approval to conduct one week add on program -Reg,

The department of ECE&EEE is planning to conduct a one week add on program on MOBILE AND CELLULAR COMMUNICATIONS program IV B.Tech-I SEM students on from 20-02-2023 to 25-02-2023 that benefits the students for the Enhancing their knowledge. The resource person for the one week add on program is K.Bhaskar Rao M.Tech Assistant Professor Department of ECE, C.R Engineering College, Chilakaluripet We request you to accord approval and grant the required amount for the smooth conduction of the add on program.

Thanking you sir

Approved

ANN REDOY NEW ORIAL COLLEGE OF ENGINEERING & WECHNOLOGY PETLURIVARI PALEM Varasamonet (Mall) Guntur D

Yours Sincerely,

o-ordinator N.Ramesh Babu

A M REDDY MEMORIAL COLLEGE OF ENGINEERING & TECHNOLOGY PETLURIVARI PALEM Narasaraopet (Mdl), Guntur Dr



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Dt: 05-08-2022

To
The Principal,
A.M.Reddy Memorial College Of Engineering & Technology
Petlurivaripalem,
Narsaraopet

Subject: Request approval to conduct "A 30 HOURS CERTIFICATE PROGRAMME ON RUBY ON RAILS" - Reg,

Respected Sir,

The Department of Computer Science and Engineering is planning to conduct "A 30 HOURS CERTIFICATE PROGRAMME ON RUBY ON RAILS" to III &IV B.Tech I Semister students on 16-08-2022 TO 22-08-2022 that benefits the students for the Enhancing their knowledge. The Resource person is Mr. Dr.KALYAN CHAKRAVARTHY, AssociateProfessor, Dept of CSE. we request you to accord approval and grant the required amount for the smooth conduction of the program.

Thanking you sir

Yours Sincerely,

EVENT COORDINATOR

Principal

Approved

A.M REDDY MEMORIAL COLLEGE OF ENGINEERING & TECHNOLOGY PETLURIVARI PALEM Narasaraopet (Mdl), Guntur Dr AM REDDY MEMORIAL COLLEGE OF ENGINEERING & TECHNOLOGY PETLURIVA #1 PALE M Narasaraopet (Mdl), Guntur, Dr



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Date: 10-08-2022

CIRCULAR

It is hereby informed to III &IV B. Tech ISemester students that "A 30 HOURS CERTIFICATE PROGRAMME ON RUBY ON RAILS" will be conducted in the college as per the below schedule. So all the students should attend this program. Students can enroll their names with the Head of the Department on or before 12-08-2022 with out fail. The details are available in broucher. Interested Students must register their names through their Coordinator on or before 12-08-2022.

Schedule

16-08-2022 TO 22-08-2022

Venue

109 Seminary Hall and Main computer Lab

Resource person

Dr.KALYAN CHAKRAVARTHY, AssociateProfessor, Dept of CSE

Event coordinator

M/s. A SIREESHA, Assistant Professor, Dept of CSE

PRINCIPAL

Copy To:

Principal

A.M REDDY MEMORIAL COLLEGE OF ENGINEERING & TECHNOLOGY

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Principal

A.M.REDDY MEMORIAL COLLEGE OF

ENGINEERING & TECHNOLOGY

PETLURIVARI PALEM

Marasaraopet (Mdl), Guntur, Dr

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CONTACT: 08647-247190.

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

NAME OF THE PROGRAM: A 30 HOURS CERTIFICATE PROGRAMME ON RUBY ON RAILS

DAY-WISE SCHEDULE

Sl.NO	Day	Date	Topics
			Ruby Introduction,
1	Day -1	16-08-22	RVM(ruby version manager),
•	Day -1	10-08-22	Working in Linux(Ubuntu) Platform,
			Ruby Operators & Ruby Shell
2	Day-2	17-08-22	Ruby Datatypes & Variables,
2	Day-2	17-08-22	Ruby methods and modules
			OOP in Ruby,
3	Day-3	18-08-22	Basic loops and iterators,
			Rails introduction
			Rails Installation and Ruby gems,
4	Day-4	19-08-22	Databases,
	1		Statements
			RAILS Model,
5	Day-5	20-08-22	Controller and Views,
			Controller
			Models, views,
6	Day-6	22-08-22	Testing and
		*	ClosingCermony

Prutopal

A.M.REDDY MEMORIAL COLLEGE OF

ENGINEERING & TECHNOLOGY

PETLURIVARI PALEM

Marasaraopet (Mdi), Guntur (Dr

CO-ORDINATOR

DECLARATION

The above information is true to the best of my knowledge i agree to abide by the rules and regulations governing the course if selected, I shall attend the course for the entire duration . Ialso undertake the responsibility to inform the coordinator in case I am unable to attend the course.

Place:

Date:

signature of the applicant

SPONSORSHIP CERTIFICATE

Mr/Mrs/Dr.....is an employee of our institute /organization and is hereby sponsored and will be permitted to attend the course, if selected.

Place:

Date:

Signature with seal Sponsoring authority

About the college:

A.M. Reddy Memorial College of Engineering and Technology (AMRN), popularly known as AM Reddy College was established in the year 2008, by A.M. REDDY EDUCATIONAL SOCIETY in Petlurivaripalem, Narasaraopet, Palnadu (Dt.) by Sri. A. SRINIVASA REDDY, the Chairman. AM Reddy College is affiliated to Jawaharlal Nehru Technological University Kakinada and approved by AICTE. AM Reddy College is located little far from the hustle and bustle of the city life in a scenic and serene environment spread over an extensive 10.9425 acres amidst the lush fields just 3 kms away from Sub-Urban of Narasaraopet. The institute has set a benchmark in providing its students the very best in terms of infrastructure and academic services. The college meticulously implements quality policy, absolute discipline, well ventilated classrooms, multimodal teaching methodology. additional trainings for campus placements, caring teachers, committed staff, proactive managing committee, vigilant security, a dedicated canteen, separate hostel facilities for boys and girls, a fleet of buses, a mineral water plant, spacious auditorium, and outdoor grounds, and all supported with uninterrupted power backup.

About the department

The Department of Computer Science and Engineering (CSE) was established in 2008 Ever since its inception, the department has been a pioneering academic centre for higher education, research, and innovation in key areas of computer science. The constantly changing dynamics of this Engineering stream poses challenges to students to stay updated with the latest developments. Our qualified faculty and advanced labs ensure that our students are well prepared to take on these challenges. The department attracts talented students from all over India. All graduates of CSE find excellent placements in research-oriented industries and top ranking MNC's.

The department currently offers 4 year Under Graduate Programs in computer science and Engineering, and Cyber Security branches.

About the location:

Petlurivaripalem Narasaraopet Palnadu District

CONVENER

Dr.K.N.V.R.KUMAR

Principal
A.M Reddy Memorial college of Engg and
Technology

Organizing secretary

Dr.B.CHANDRASEKHAR

Head of the Department CSE

Coordinator

A.SIREESHA, Asst.professor

Organized by



Department of Computer Science and Engineering



A.M REDDY MEMORIAL COLLEGE OF

PETLURIVARI PALEM
Narasaraopet (Mdl), Guntur (Dr

ABOUT THE PROGRAM:

The objective of this course program is to

- To acquaint the students with a reliable and robust because of its easy to use modules, pragmatic designs, and quick and delivery features.
- To help in creating applications, websites from an existing source, instead of from scratch
- To help students how to write code and build applications.

Program outcomes:

After completing the Learn Ruby on Rails certification training, an individual can earn skills like coding in Ruby language, developing web applications using Rails framework, implementing MVC architecture in Rails applications

PROGRAM CONTENTS:

Ruby Introduction,RVM(ruby version manager),in Linux(Ubuntu) Platform,Ruby Operators & Ruby Shell,Ruby Datatypes & Variables,Ruby methods and modules,OOP in Ruby,Basic loops and iterators,Railsintroduction,Rails Installation and Ruby gems,Databases, Statements,RAILS Model, Controller and Views,Controller,Models, views.

Resource person:

DR.KALYAN CHAKRAVARTHY.Assoc.Professor

Eligibility:

Faculty and students from AICTE approved Engineering colleges and Polytechnics & also participants from industries and R&D organizations.

Accommodation:

Accommodation will be provided for external participants in the college premises at students hostel on demand.

Registration fee:

Free

Scheduled date:

Last date for receipt of application:12-08-2022

Conformation by participants :13-08-2022

A

30 HOURS CERTIFICATE PROGRAM ON RUBY ON RAILS 16-08-2022 TO 22-08-2022

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

A.M.REDDY MEMORIAL COLLEGE OF ENGINEERING AND TECHNOLOGY

REGISTRATION FORM

Name	: :			
Age	:			

Gender:

Qualification:

Designation:

Organization:

Address for communication:

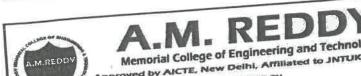
Mobile no :

Email id:

Whether needed accommodation: YES/NO

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING NAME OF THE PROGRAM: A 30 HOURS CERTIFICATE PROGRAMME ON RUBY ON RAILS

EXAM ATTENDANCE SHEET

Schedule :- 16-08-2022 TO 22-08-2022 Class:-III&IV B.Tech I Semister

lass :-	111&I	V B.Tech I	20111	TO TO A	Signature of the Student
s.No	No Regd No Name of the		e of the Student	A. lokanth reddy	
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2		M1A0503	Ank	alu Venkata Hemanth	A venkata heman
3			-	malla Sanjay	A Sanday
4		HM1A0504	-	ldigamAnitha	B. Anitha
5	- 1	HM1A0505	+	ihula Suryanarayana	B. Swyanarayan
6		HM1A0506			R. Naya Oree
7	19	HM1A0507		dadhalaNavyaSree	B. Kishove
8	19	HM1A050	-	rudoor Kishore	B. Gangallas
9	19	9HM1A050		oga Gangadhar	a commeth
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1		19HM1A05		Bussa Sharon Pushpa	B. Rushpa
		19HM1A05		Chandana Sai Kumar	ch. sai leum
1	14			Changala Aravind	C. oxavind
	15	19HM1A0	-	Changla Bindu(M)	C. Bindu
	16	19HM1A0		Chereddy Danalakshmi	C. Damolalythm
	17	19HM1A0		Chinnapureddy Anusha	Ch. Anusha
	18	19HM1A(D. Jajaswami
	19	19HM1A	0519	DevarakondaTejaswani	a Nevotation
	20	19HM1A	0520	Diga Narendra	2 Navendree
+	21	19HM1A	0521	Ganipineni Sushma Chowdary	2. Novindres G. Sixista G. Lokesh.
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A.M. REDDY MEMORIAL COLLEGE 3 ENGINEERING & TECHNOLOGY PETLURIVARI PALEM Narasaraopet (MdI), Guntur (Dt

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28		M1A0529		u Radhika	K. ventsala Nasa Bharat
29	19H	M1A0530		ou Venkata Naga Bharathi	L. Mayneka
30	19F	IM1A0531	-	narathi Mounika	k. Gootha
31	19F	IM1A0532	_	u Geetha	K. Bharoth kumar
32	19I	IM1A0534		vali Bharath Kumar	k. Shivakumas
33	191	HM1A0535		valiShivakumar(M)	A
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35	19	HM1A0537		neti Triveni	
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-	_	19HM1A05		MathiBalanagavenkataprasanth	M. venkatupia sonth
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-		19HM1A05		Mekala Prasanth	M. Prasandh
		19HM1A05		Modi Namratha	M. Nameatha M. sai meghana
-		19HM1A0		Mora Sai Meghana	M. sai meghana
-		19HM1A0		Mukthapuram Sangeetha	Mu. sangleth
1	47	19HM1A0	-	Nandipati Siva Jyothi	N. Sera Troths
-	48	19HM1A0		NasyamVennela	N. Venneda
-	49	19HM1A0		Ongolu Pushpa Rani	0. Pastipa Vani
	50	19HM1A		Palam Dinesh Reddy	P. Pinesh Reddy P. Rafashekhar Reddy P. Chennakesava
-	51	19HM1A		Palam Rajashekhar Reddy	p. Rafashekhan reser
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57	19HM1A0561	Posa Pavithra	p. pavithva
58	19HM1A0562	Puli.HemaLatha	P. Hemalatha.
59	19HM1A0563	Rayampalli Chaitanya	R. Chartanya
60	19HM1A0564	Rebba Gopi	R. Gropi
61	19HM1A0565	S Mamatha	5. mamatha.
62	19HM1A0566	S Sruthi(M)	S. Shauthi
63	19HM1A0567	SakamAhalya	S. Shalya
64	19HM1A0568	Sake Akhila	8 Afolso
65	19HM1A0569	SamrasuRamadevi	8. Ramaders
66	19HM1A0570	Shaik Gowsya	SK. Growega
67	19HM1A0572	Syed Mohammad Zameer	sud ma 30 mes
68	19HM1A0573	Tadimalla Venkata Rao	T. Venkata 9:00
69	19HM1A0574	T Geetha Sravanthi	T. beeffe stalate
70	19HM1A0576	Tippireddy Geetha Ramya	Taletha xamya.
71	19HM1A0577	VaddiMahalakshimi	V. Mahalahshmi
72	20HM1A0501	Addanki Ajay	A. Ajoy
73	20HM1A0502	BejjipalliJeevamani	B. icevaman:
74	20HM1A0503	BokkaVenkat Rao	B. venkatorao
75	20HM1A0504	Boya Vîshnuvardhan	B. Vishnuvaxahan
76	20HM1A0505	Chiruguri Akhil	C.AKh?
77	20HM1A0506	Ch Ashok Chakravarthi Reddy	dr. Ashok Chatarawalki
78	20HM1A0507	DarnasiRakshitha	D. Rakshotha
79	20HM1A0508	Duggimi Sai Kumar	D. Sai Ikemas
80	20HM1A0509	Ediga Vamsi Goud	E. Varyi goud
81	20HM1A0510	Galla Mohan Kumar	G. Molankuan
82	20HM1A0512	GogulaUmamaheswari	(a. Omamahescueszi
83	20HM1A0513	Gorantla Sai Puneeth	G. Saipuneeth
84	20HM1A0514	Kaki Keerthana	K. Keerthana
85	20HM1A0515	KambamAswini	. K. Aswini
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88	20HM1A0518	KannedariVinaykumar	K. Vinaykuma)
89	20HM1A0519	Kapu Vishnuvardhan Reddy	K. Vinaykumar)

90	20HM1A0520	Kavali Narendra	K. Novendra
91	20HM1A0521	Kosuru Naga Manikanta	K. Nogamallika
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93	20HM1A0523	MaddiralaHima Bindu	M. Bindu
94	20HM1A0524	MalyamAkhilamma	M. Ahli lamma
95	20HM1A0525	Manda Ajay	M. Aday
96	20HM1A0526.	MannuvaMallikharjuna	m. mallixarjona
97	20HM1A0527	MeenigaSravani	M. Savani
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99	20HM1A0529	N Saran Venkata Achi Reddy	· N. Soranvenkata Adis
100	20HM1A0530	Nunsavathu Tirumala Bai	N. Tiromal Bai
101	20HM1A0531	Pallapu Sailaja	9. Sarlaja
102	20HM1A0532	PathipatiHemalatha	P. Memaletha
103	20HM1A0533	Pathipati Mahesh	Praham
104	20HM1A0534	Puli Pushpalatha	P. D. makothe
105	20HM1A0535	RachagorlaJankiram	B. Jenghiran
106	20HM1A0536	RapthaduSreenath	R. Somenath
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110	20HM1A0540	Shyamala Kavya	g. Karya
111	20HM1A0541	Surisetty Kushal Kumar	S. Kushal Hural
112	20HM1A0542	Talari Mahesh	T. Holesh
113	20HM1A0543	Tammu Chandu	7. chandu-
114	20HM1A0544	Thota Chennakesava Reddy	T. chemakesava Reddy
115	20HM1A0545	Thota Venkata Naveen	t. yesbata paveen
116	20HM1A0546	Vadde Bhargava	V. Bharaana
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118	20HM1A0548	VelpulaChandirka	V. chandirlea
119	20HM1A0549	VennapusaLokeswar Reddy	V. Lokeswar Reddy
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121	20HM1A0551	YarraNagapa Gari Girish	y Gan दा मंडh
122	20HM1A0552	Yarramreddy Aarthi Reddy	1. Lorthi Deddy



123	20HM1A0553	YatamMutyalu	y mostanin
124	20HM1A0554	YathamMutyalu	1. Medfalus
125	20HM1A0555	Yerikala Ashok	y Ashok
126	21HM5A0501	Kosuri Lakshmana Rao	Llakehmana Roo
127	21HM5A0502	M Venkata Vamsi Krishna	M. Vamei Kristna
128	20HM1A5901	Bommasani Ganesh	B. Granesh
129	20HM1A5902	Boya Mahendra	B. mahendra
130	20HM1A5903	Boyapati Lavanya	B. Lavanya
131	20HM1A5904	Chakali Sangeetha	6. sungestra
132	20HM1A5905	Chattu Sai Kumar	ch. Sai kumar
133	20HM1A5906	Chtirumala Venkat	C. Venkat-
134	20HM1A5907	GurramBrahmam	G1. Bray morm
135	20HM1A5908	KammeBramhananda	K. Brambananda
136	20HM1A5909	Kande Sathish Kumaar	K. Bollish Kuran
137	20HM1A5910	Kuruba Narayana Reddy	14. Novayana Reddy
138	20HM1A5911	MulintiMallemma	m. mattemma
139	20HM1A5912	Mulla Vinay	M. Vihous
140	20HM1A5913	Nuthalakanti Harini	N. havini
141	20HM1A5915	RoddavallaIndiravathi	R. indoivathi
142	20HM1A5916	Saginala Azeez	5 = XI
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144	20HM1A5918	Vakade Rohith	v. Johah
145	20HM1A5919	Yannam Chetan	y. Chetan

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

NAME OF THE PROGRAM: A 30 HOURS CERTIFICATE PROGRAMME ON **RUBY ON RAILS**



QUESTION PAPER

Class:- III&IV B.Tech I Semister	Schedule :- 16-08-2022 TO 22-08-2022
NAME OF THE STUDENT: K. Na	rendya
 Which of the following statement is not a feature. Ruby is interpreted programming language. Ruby can not be connected to Database. Ruby can be embedded into HTML. None of the above. 	
2 datatypes are valid in Ruby. 1. String 2. Boolean 3. In	nteger 4. All of the above
3. Which of the following is not a valid datatype 1. Float 2. Integer 3. T	= \ " /
4. Which of the following is the valid string method. downcase method 2. length med 3upcase method 4irreverse	ethod
5. Is Ruby an object oriented general purpose pro 1. No 2. Yes 3. May be	ogramming language? 4. None
 6. What is a controller? 1. An array uses indices and a hash uses "ke 2. It's a test that simulates a browser accessi 3. When the order matters, use an array 4. A controller is a container for a group of vertical controller. 	ng our application ,
7. Which of the following is valid conditional sta 1. if else 2. Else 3. E	
8. The notation \b stands for	lack 4. Backspace [4]
	James Gosling []] X
3. Syntax'error A.M READ A ENGINEER	natwith end statement nexpected end Illor the above LEGE CF ING & TECHNOLOGY RIVARI PALEM

Narasaraopet (MdI), Guntur, Dt

11. What is Ruby?				[3]		
1. markup lang	uage	2. procedu	ral language			
3. scripting langu	uage	4. styleshe	et language			
	• .					
12 charact	er is used to give cor	nment in ruby		[]/		
1. #	2.@	3.\$	4. %	✓		
			ź	t		
13. Ruby was create	d in which year?			[3] 💢		
1. 1994	2. 1993	3. 1	1991	4. 1997		
14. Which of the lan	guages syntax match	es with the Ru	by's syntax?	[2]		
1. Python	2. Perl	3. Java	4. C++			
15. What is the exten	nsion used for saving	the ruby file?		[4]		
1rrb	2ruby	3rub	4.rb			
AM REDOY MEMORIAL COLLEGE OF CO-ORDINATOR PETLURIVARI PALEM						

Narasaraopet (MdI), Guntur, Dt 🛫

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<u>DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING</u> NAME OF THE PROGRAM: A 30 HOURS CERTIFICATE PROGRAMME ON RUBY ON RAILS

EXAM KEY PAPER

Class: - III&IV B.Tech I Semister

Schedule :- 16-08-2022 TO 22-08-2022

Q.No	Answer
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ENGINEERING & TECHNOLOGY
PETLURIVARI PALEM
Narasaraopet (MdI), Guntur, Dr

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

NAME OF THE PROGRAM:-A 30 HOURS CERTIFICATE PROGRAMME ON **RUBY ON RAILS**

FEEDBACK SURVEY

We appreciate your participation in our Add-on Program. Your feedback will help us enhance and customize future programs to suit your needs better. Please spare a few minutes to share your

opinions with us.							
Personal Details:							
1. Name (Option	onal):						
2. Department:)				,
3. Year of Stud	ly:			P 1975 1978 1988 1880 4000 4000 4000 4000 4970 4970 4970 497			
Program Assessme	nt:						
1. How satis	fied are	you with	the over	all qualit	y of th	e Add-on	Program?
[] Very Sati	sfied	[] Satisfied	[] Neutral		[] Dis	satisfied	
How relevant Highly Relevant			-		-	Relevant	
3. How well di	_	_					
[] Very good Expec				_			
[] Average Expecta	tions		[] Bad Exp	ectations			
4.How effective	was the f	facilitator or	instructor in	delivering	the progr	am?	
[] Excellent	[] Goo	d	[] Average		[] Poor		
5.How clear an	d underst	andable wer	e the facilita	tor's expla	nations?		,
[] Excellent		[]Good	[]A	verage	[]	Poor	
6.How well org							
[] Excellent	[] Goo	d .	[] Average		[] Poor		
7.How likely ar [] Excellent Any Other		recommend to [] Good s:	[]A	to your pe lverage	ers? []	Poor	
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Principal A.M REDDY MEMORIAL COLLEGE OF ENGINEERING & TECHNOLOGY PETLURIVARI PALEM Marasaraopet (Mdi), Guntur, Dr.

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

NAME OF THE PROGRAM:-A 30 HOURS CERTIFICATE PROGRAM ON RUBY

ON RAILS

FEEDBACK SURVEY

We appreciate your participation in our Certificate program. Your feedback will help us enhance and customize future programs to suit your needs better. Please spare a few minutes to share your opinions with us.

, - 1				
Personal Details:				
1. Name (Opt	ional): G. Mohav	o kumar	and the line and the line and the line	
2. Departmen	t:CSE		W	
3. Year of Stu	ıdy: 🔟			
Program Assessm				
1. How sati	sfied are you wit	th the overall qua	lity of the Add-on	Program?
Very Sa	tisfied [] Satisfied	d [] Neutral	[] Dissatisfied	
2. How releva	ant was the program o	content to your area of	study?	`
[] Highly Relevan	t [] Relevant [] S	Somewhat Relevant	[] Not Relevant	
2 - How well a	lid the program meet	vour evnectations?		
Very good Expe	ectations	your expectations? (ns	
] Average Expect	ations	[] Bad Expectations		
4.How effectiv	e was the facilitator o	r instructor in deliveri	ng the program?	
] Excellent		[] Average		
5.How clear a	nd understandable we	re the facilitator's exp	lanations?	
[] Excellent	[] Good	[] Average	[] Poor	
6.How well or	ganized and managed	was the program?	[]Poor	
	4			
Excellen	re you to recommend it [] Good Comments:	this program to your [] Average	peers?	
•		Principal		

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

NAME OF THE PROGRAM:-A 30 HOURS CERTIFICATE PROGRAM ON RUBY

ON RAILS

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your opinions with	us.			
Personal Details:				
` -	ional):			
2. Department	: CSE		8002000	
3. Year of Stu	: dy:		Mil des had des app ago gar gar dep	
Program Assessm	•			
1. How satis	sfied are you witl	h the overall qua	ality of the Add-on	Program?
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2. How releva	nt was the program co	ontent to your area of	study?	
[] Highly Relevant	Relevant [] So	omewhat Relevant	[] Not Relevant	
3. How well d Very good Expe Average Expects	id the program meet y ctations ations	our expectations? [] Good Expectation [] Bad Expectations	as	
4.How effective	e was the facilitator or	instructor in deliveri	ng the program?	
[] Excellent	Good	[] Average	[] Poor	
5.How clear ar	ıd understandable wer	e the facilitator's exp	lanations?	
Excellent	[] Good	[] Average	[] Poor	
6.How well org	ganized and managed v	was the program?		
[] Excellent	[J/Good	[] Average	[] Poor	•
[] Excellen	re you to recommend t t {/Good Comments:	his program to your j	peers?	
v	6 En	No.		

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4											
your opinions with	us.										
Personal Details:											•
1. Name (Opti	onal):						<u>-</u>				
 Name (Opti Department 			<u>· S · F</u>								
3. Year of Stud	dy:		<u>V</u>	BT	ceh						
Program Assessmo	ent:										
1. How satis	fied are	you	with	the	overall	qualit	y of	the	Add-or	Progra	am?
Very Sat											
2. How relevant	nt was the	e prograi	m con	tent to	your ar t Relevan	ea of sti t	u dy? []N	Not Re	levant		
3. How well d	id the pro	gram me	et you	ır exp	ectations	s?					
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A.M REDBY MEMORAL COLLEGE OF ENGINEERING & TECHNOLOGY PETLURIVARI PALEM Marasaraopet (MdI), Guntum De



Memorial College of Engineering and Technology Approved by AICTE, New Delhi, Affiliated to JNTUK-Kakinada

ATLURI MASTAN REDDY EDUCATIONAL SOCIETY, REG. NO. 450/2003

An ISO 9001:2015 Certified Institution Web: www.amreddyengineering.ac.in E.mail: principal.amreddyengineering@gmail.com

VINUKONDA ROAD, MASTAN REDDY NAGAR, PETLURIVARIPALEM, NARASARAOPET PALNADU (DIST) - 522601, CONTACT: 08647-247190.

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

NAME OF THE PROGRAM:-A 30 HOURS CERTIFICATE PROGRAM ON RUBY **ON RAILS**

FEEDBACK SURVEY

We appreciate your participation in our Certificate program. Your feedback will help us enhance and customize future programs to suit your needs better. Please spare a few minutes to share your opinions with us

your opinions with	us.				
Personal Details:					
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A.M.REDDY MEMORIAL COLLEGE OF ENGINEERING & TECHNOLOGY PETLURIVARI PALE M Varasaraopet (MdI), Guntur (Dy

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E.mail: principal.amreddyengineering@gmail.com

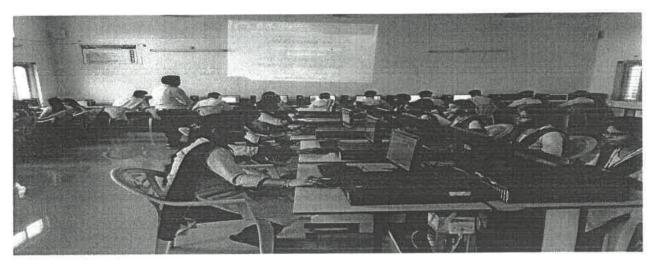
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

NAME OF THE PROGRAM: A 30 HOURS CERTIFICATE PROGRAM ON RUBY
ON RAILS

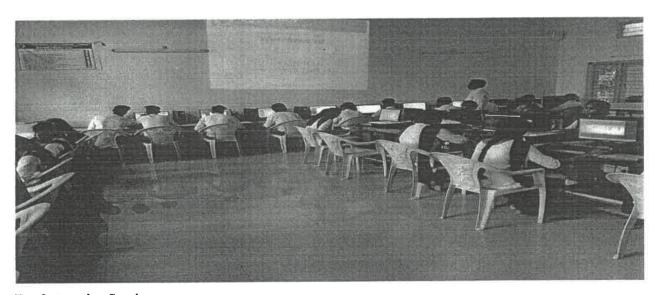
PHOTOGRAPHS

Class:- III&IV B.Tech I Semister

Schedule :- 16-08-2022 TO 22-08-2022



Day1:Introduction



Day2: practice Session

Propel

A.M.REDDY MEMORIAL COLLEGE OF

ENGINEERING & TECHNOLOGY

PETLURIVARI PALE M

Maresaraopet (Mdi), Guntur, Dr

CO-ORDINATOR

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

NAME OF THE PROGRAM: A 30 HOURS CERTIFICATE PROGRAMME ON RUBY ON RAILS

CLOSING REPORT

Name of the Event

A 30 HOURS CERTIFICATE PROGRAMME

ON RUBY ON RAILS

Organized by

Department Of CSE

Schedule

16-08-2022 TO 22-08-2022

Number of days

06

Venue

109 Seminar Hall & Main Laboratory Dr.KALYAN CHAKRAVARTHY

Resource person

AssociateProfessor, Dept of CSE

Number of students Registered

145

Number of Students completed successfully:

145

Feedback

Very Good

Topics covered

Ruby Introduction, RVM(ruby version manager), Working in Linux(Ubuntu) Platform; Ruby Operators & Ruby Shell, Ruby Datatypes & Variables, Ruby methods and modules, OOP in Ruby, Basic loops and iterators, Rails introduction, Rails Installation and Ruby gems, Databases, Statements, RAILS Model, Controller and Views, Controller, Models, views, Testing and ClosingCermony.

Number of students Registered

145

Number of Students completed successfully

145

Feedback

Very Good

Event coordinator

A SIREESHA,

Assistant Professor, Dept of CSE

CO-ORDINATOR

A.M REDDY MEMORIAL COLLEGE OF ENGINEERING & TECHNOLOGY PETLURIVARI PALEM Narasaraopet (MdI), Guntur Dr

A.M REDDY MEMORIAL COLLEGE C ENGINEERING & TECHNOLOGY PETLURIVARI PALEM ¹arasaraopet (MdI),Gunt⊍r,Dr



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Petlurivaripalem, Dt:01/09/2022.

To
The principal,
A.M.Reddy memorial College of Engineering & Technology
Petlurivaripalem,
Narsaraopet

Respected Sir,

Sub: Request for approval to conduct A Ten Days Certification Add-on Program Of "Building Practical Training"-Reg,

The department of Civil Engineering is planning to conduct A Ten Days Certification Add-on Program Of "Building Practical Training" on 14/09/2022 to 24/09/2022 that benefits the students for the Enhancing their knowledge. The resource person for the Certification Program is R,Rathaiah, Assistant Professor, Department of Civil Engineering, A.M. Reddy Engineering College. we request you to accord approval and grant the required amount for the smooth conduction of the Add-on program.

Reported

Thanking you sir

Yours Sincerely, SK. Mahaboob Subhani (Program Co-Ordinator)

A.M REDDY MEMORIAL COLLEGE OF ENGINEERING & TECHNOLOGY PETLURIVARI PALEM Narasaraopet (Mdi), Guntur (Di



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VINUKONDA ROAD, MASTAN REDDY NAGAR, PETLURIVARIPALEM, NARASARAOPET PALNADU (DIST) - 522601, CONTACT : 08647-247190.

Petlurivaripalem,

Date: 06-09-2022.

CIRCULAR

This to inform that II,III &IV B.Tech Students is having A Ten Days Add-On programme on A BUILDING PRACTICAL TRAINING will be conducted on 14-9-2022, at A.M.Reddy college ground. Hence all the students who are interested can register their names to the coordinator and get benefited. The last date for registration is 10-9-2022.

Program Schedule: 14-9-2022 to 24-9-2022

Venue

: Seminar Hall, A. M. Reddy college ground (Engineering Campus).

Co-Ordinator : Mr. SK. Mahaboob Subhani, Assistant Professor, Dept of Civil

PETLURIVARI PALEM

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E.mail: principal,amreddyengineering.agmail.com



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DEPARTMENT OF CIVIL ENGINEERING

A Ten Days Add On Program on "A BUILDING PRACTICAL TRAINING"

DAY WISE SCHEDULE

Day	Date	Topic
Day-1	14-9-2022	 Introduction: MIX design preparation. Site layout drawing. Site clearance and understanding. Centre line marking. Total Station Marking of center Line on Ground.
Day-2	15-9-2022	 Details of the project: ➤ Excavation of Soil understanding Footing Depth Drawing ➤ Excavation quantity ➤ Level with auto level ➤ Preparation of soil for ppc ➤ Setup Autolevel& give Reading Practically on Site
➤ Day-3	16-9-2022	Column marking: ➤ Understanding to Read column Reinforcements from Structural Drawing Practically. ➤ Total Station Marking for Column. ➤ Placing starter Frame for column concrete and Importance of column cover block. ➤ Understanding to Read Residential project column Reinforcements Practically.
Day-4	17-9-2022	 Details of slab: One Way and Two Way slab and Importance of Providing It on Site. How one way slab is given Practically at site and Logic behind it. Two way slab and how it is Done Practically at Site. Practical video of Cranking of bar in slab During execution and Theory Behind.

Placipal M REDDY MEMORIAL COLLEGE OF ENGINEERING & TECHNOLOGY PETLURIVARI PALEM 1). Guntur, 1

		Details of beams& form work:
		> Understanding to Read Beam Reinforcements
		from Structural Drawings Practically.
		> Types of Bricks Brickbond and How to Place
Day-5	19-9-2022	them.
Day-5		> False Ceiling, wallpapers, M.Bedrooms,
		Kitchen, Washrooms, Wash Basins & Bathtub. > Overview of Formwork System &
		Components.
		> Quick Bites on How to avoid mistakes During
2	3:	Execution.
		Quantity estimation & Bar bending schedule:
		> preparation of Excel Sheets for Measurements.
		> Footing Numbers Counting & Inputting in
Day-6	20-9-2022	Excel Sheets.
		> FootingExcavation Quantity Estimation.
		> Stone Soling Quantity Estimation.
		 Sand Filling & PCC Quantity Estimation. Footing Shuttering Quantity Estimation.
_		Finishing activities:
	21-09-2022	➤ Brickwork Calculation & Excel Sheet
Day-7		Preparation.
8	5	Brickwork Deduction from AutoCAD &
		Manual Method.
		 ➢ Outer Wall Brickwork Calculation. Bar bending schedule:
Day-8	22-09-2022	> BBS Excel Sheet Preparation.
		> Footing BBS Manual.
		Structural drawing reading:
		> footing Structural Drawing
Day-9	23-09-2022	Column Layout & column Reinforcements.
-		> Plinth Beam Layout.
		➤ Roof Beam & Slab Details.
		➤ Staircase Details & Compound Wall Details
		Practical aspects in basics of civil engineering:
		Unit Conversion of Civil Engineering
. To Day-10	24-9-2022	Materials & its Unit Weight.
Day-10	47-7-4044	➤ Calculate Cement & sand Quantity for Any
		Civil Engineering Works.
		> Calculate Cement, Sand & Aggregate
		Required in Concrete Works of Any Grade.

A.M REDDY MEMORIAL COLLEGE ORDINATOR
ENGINEERING & TECHNOLOGY
PETLURIVARI PALEM
Narasaraopet (Mdi), Guntur(D)

ABOUT THE COLLEGE

A.M. Reddy Memorial College of Engineering and Technology (AMRN), popularly known as AM Reddy College was established in the year 2008, by A.M. REDDY **EDUCATIONAL** SOCIETY Petlurivaripalem, Narasaraopet, Palnadu (Dt.) by Sri. A. SRINIVASA REDDY, the Chairman. AM Reddy College is affiliated to Jawaharlal Nehru Technological University Kakinada and approved by AICTE. AM Reddy College is located little far from the hustle and bustle of the city life in a scenic and serene environment spread over an extensive 10.9425 acres amidst the lush fields just 3 kms away from Sub-Urban of Narasaraopet. The institute has set a benchmark in providing its students the very best in terms of infrastructure and academic services. The college meticulously implements quality policy, absolute discipline, well ventilated classrooms, multimodal teaching methodology, additional trainings for campus placements, caring teachers, committed staff, proactive managing committee, vigilant security, a dedicated canteen, separate hostel facilities for boys and girls, a fleet of buses, a mineral water plant, spacious auditorium, and outdoor grounds, and all supported with uninterrupted power backup.

ABOUT THE DEPARTMENT\

Civil Engineering is rightly considered themost versatile amongst all engineering branches. It is the branch with a lot of diversity right from Surveying, Geo-technology to Structural Engineering, Environmental Sciences to Hydraulics, and Transportation to Hydrology. Civil Engineering can be considered as the single largest core engineering branch.

The department's vision is to give an exposureto budding civil technocrats to various challenges in the profession having a highly qualified and experienced faculty with excellent academic record. There is a wonder combination of academic excellence and industrial experience amongst the faculty, which is instrumental in imparting the right blend of theoretical and practical knowledge to the students.

CHAIRMAN:

Mr. Atluri Srinivasa Reddy

CHIEF PATRONS:

Mrs. A. Santhi Srinivasa Reddy SECRETARY A.M.REDDY GROUP OF INSTITUTIONS

PATRON:

Mr. Atluri Srinivasa Reddy CHAIRMAN A.M. REDDY GROUP OF INSTITUTIONS

CONVENER:

Dr. Bala Murugan HEAD OF THE DEPARTMENT CIVIL ENGINEERING

CO-ORDINATORS:

- 1. K. Sreekar Chand, Asst.Prof
- 2. Sk.Mahaboobsubhani, Asst.Prof
- 3. M.Mounika, Asst.Prof

ADVISORY COMMITTEE:

1.Dr.Ch. MalliKarjuna, HOD, ME2.Dr.V. Gajendra Kumar, HOD, ECE3.Dr.D Anand Babu, HOD, AG

ORGANIZING COMMITTEE:

1.R.Rathaiah, Asst. Prof

2.A. Rama Krishna Reddy, Asst.Prof

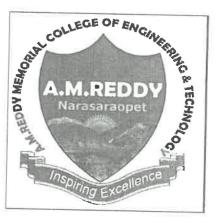
3.A. Ravi Kumar, Asst.Prof & TECHNOLOG 4.K Ramu, Asst.Prof PALEN

Narasaraopet (Mdi), Guntur Dr

Α

Ten Days Add-On programme on" A BUILDING PRACTICAL TRAINING"

14-9-2022 to 24-9-2022



Organized by

Department of CIVIL Engineering

A.M REDDY MEMORIAL COLLEGE OF ENGINEERING AND TECHNOLOGY
Approved by AICTE, New Delhi, Affiliated to INTUK- KAKINADA

ISO 9001:2015 Certified Institution

ABOUT THE PROGRAMME:

The aim of this program is to achieve academic competencies and skills related to the field of Civil Engineering and Infrastructure. Through this program students will gain (control) in an efficient and qualitative scientific basis of the profession of Civil Engineering and Infrastructure. This includes the development of creative abilities of the main problems, developing critical thinking and teamwork skills, necessary for construction work in the profession. The aim of the program is education of experts who possess extensive knowledge in the field of infrastructure construction and roadconstruction and hydro related to the design and construction of buildings. Developing awareness of the need for permanent education and perfection is also one of the aims of this study program.

RESOURCE PERSON

R.Rathaiah

Asst.Professor

PROGRAMME CONTENTS

- Site selection, review of building drawings, geo technical investigations.
- Building codes and standards, technical documentation.
- Construction methodology basics.
- Conceptual detailed reports
- Stages of building construction, procurement of construction material and equipment.
- Bill of quantities, tenders, contracts, project scheduling, project management.
- Estimating and costing, validation documentation, quality assurance.

Chief Guests:

1. Dr. T. Phani Madhavi (Nalanda College) Assoc.Prof

2.Dr. R. Ratna Prasad (VVIT College) Assoc.Prof

Guest of Honor:

Dr.K.N.V.R.Kumar Garu ,Principal A.M Reddy Memorial College Of Engg & Tech

Guests:

Dr.K. Kumara Swami (VVIT College) Assoc.Prof

Important Dates

Last Date for Registration: 10-9-2022

Programme Schedule

:14-9-2022 to 24-9-2022

Registration Fee: Free

Spot Registrations Are also accepted

Email: amrcivildept@gmail.com

Cell No: 7013447854

AMREDDY HENORAL COLLEGE OF ENGINEERING & TECHNOLOGY PETLURIVARI PALEM Narasaraopet (Mdi), Guntur (Dt

Α

Ten Days Add-On program me on" A BUILDING PRACTICAL TRAINING" REGISTRATION FORM

Name	:	
Father Name	:	
H.T.NO	:	
Branch	:	
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Email Id	:	
I would like to p	participate as a	Faculty/ Student
		Signature
This is to certify	that Mr/Mrs	
bearing Hall tick	et no	
ls student/ Facu	Ity of our colle	ge

Head of the Department

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NARASARAOPET PALNADU (DIST) - 822601,
CONTACT: 03647-247190.

A Ten Days Certification Add Program On "Building Practical Training".

Feedback

We appreciate your participation in our Add-on Program. Your feedback will help us enhance and customize future programs to suit your needs better. Please spare a few minutes to share your opinions with

us.	. *			
Person	nal Details:			
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ATLURI MASTAN REDDY EDUCATIONAL SOCIETY, REG. NO. 450/2003 A Ten Days Certification Add Program On "Building Practical Training".

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us.					
Personal Details:					
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PETLURIVARI PALEM Narasaraopet (MdI), Guntur(Dt ...



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NARASAPAOPET PALNADU (DIST) - 522601,
CONTACT: 08647-247190.

A Ten Days Certification Add Program On "Building Practical Training".

Feedback

We appreciate your participation in our Add-on Program. Your feedback will help us enhance and customize future programs to suit your needs better. Please spare a few minutes to share your opinions with us.

Personal Details:		•		
1. Name (Option	nal): — Ch. Ra	ju		
2. Department: -	Civil	= 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	-	
3. Year of Study	:2022-	2023		
Program Assessment	!:			
	ed are you with fied[,]/Satisfied[] Neut	the overall quality	of the Add-on	Program?
2. How relevant	t was the program co	itent to your area of stud	dy?	
[] Highly Relevant	[] Relevant[] Some	what Relevant [] No	ot Relevant	
3. How well did	the program meet yo	- /		
[]Very good Expectat	ions	[J] Good Expectations	3	
[]Average Expectation	ns []E	Bad Expectations		
		nstructor in delivering tl	ne program?	
[] Excellent	[] Good	[] Average	[] Poor	
5.How clear and	understandable were	the facilitator's explana	tions?	
Excellent	[] Good	[] Average	[] Poor	
6.How well organ	nized and managed wa	as the program?		
[] Excellent	[-] Good	[] Average	[] Poor	
7.How likely are	you to recommend th	is program to your peers	3?	
[]/Excellent	[] Good	[] Average	[] Poor	
Any Other Comment	EN	GINEERING & TECHN ETLURIVARI PA	LEGE OF OLOGY	-
	Nar	asaraopet (MdI), Gunt	ur(Dt	



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NARASARAOPET PALNADU (DIST) - 522601,

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A Ten Days Certification Add Program On "Building Practical Training".

Feedback

We appreciate your participation in our Add-on Program. Your feedback will help us enhance and customize future programs to suit your needs better. Please spare a few minutes to share your opinions with us.

Person	al Details:	4. 40	n		•
1.	Name (Option	al): K. Nay) 		
2.	Department: -				
3.	Year of Study	2022 -	23) dippy and all the time	
Progra	m Assessment				
1.	How satisfie	ed are you with	the overall quality	of the Add-on	Program?
	[] Very Satisf	ied[] Satisfied[]Neu	tral[] Dissatisfied		
	2 - y 0		12 g		
2.	How relevant	was the program co	ntent to your area of stu	dy?	
[4] High	aly Relevant	[] Relevant[] Some	ewhat Relevant [] N	ot Relevant	ĝ)
3.	How well did	the program meet ye	our expectations?	69 el	
[YVery	good Expectat	ions	[] Good Expectation	s	
[]Aver	age Expectation	ns []I	Bad Expectations		
- 4.H	low effective w	as the facilitator or i	nstructor in delivering t	he nrogram?	
[]Exce			[] Average		
[] DAGE	nont	[] 0004	[] Average	[]1001	
5.H	low clear and 1	understandable were	the facilitator's explana	tions?	
			[] Average		
6.H	low well organ	ized and managed w	as the program?		
[Exce	llent	[] Good	[] Average	[] Poor	
7.H	low likely are y	you to recommend th	is program to your peer	s?	
	Excellent	[] Good	[] Average	[] Poor	
Any Ot	her Comment		MREDDY MEMORIAL COLIGINEERING & TECHT	ny Caxriex Nology	

Narasaraopet (Midi), Guntur (Dt



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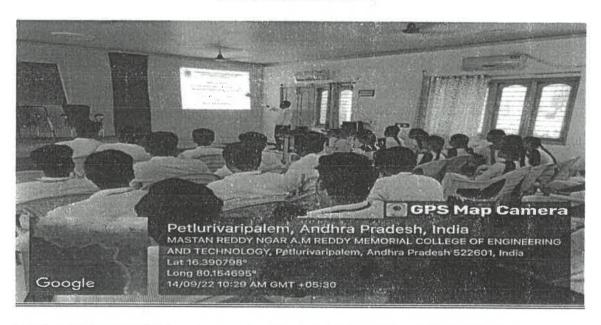
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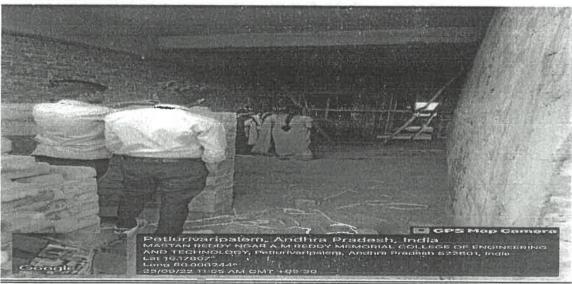
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DEPARTMENT OF CIVIL ENGINEERING

A Ten Days Add On Program on "A BUILDING PRACTICAL TRAINING"

PHOTOGRAPHS





AMREDDY MEMORIAL COLLEGE CO-ORDINATOR
ENGINEERING & TECHNOLOGY
PETLURIVARI PALEM
PETLURIVARI PALEM
Narasaraopet (Midl), Gunturi Di
Narasaraopet (Midl), Gunturi Di



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DEPARTMENT OF CIVIL ENGINEERING

Date: 10-9-2022.

PROGRAM REPORT

Name of the Event

: A Building Practical Training

Dates

: 14-9-2022 to 24-9-2022

Number of days

: 10

Venue

: Seminar Hall, A.M.Reddy college ground

Resource Person

: R.Rathaiah

ATLURI MASTAN REDDY EDUCATIONAL SOCIETY, REG. NO. 450/2003

Number of participants

: 41

Topics covered

- Introduction
 Details of the project
- Details of the proje
 Column marking
- 4. Details of slab
- 5. Details of beams& form work
- 6. Quantity estimation & Bar bending schedule
- 7. Finishing activities
- 8. Bar bening schedule
- 9. Structural drawing reading
- 10. Practical aspects in basics of civil engineering

Program Outcomes

- Material Proficiency.
- Safety Compliance.
- Blueprint Interpretation.
- Structural Competence.
- Technique Mastery.
- Sustainability Integration.
- Project Coordination.
- Regulatory Compliance.
- Quality Assurance.

Quality Assurance.
 Communication Proficiency.

Feedback

: Good

Event coordinator

: SK.MahaboobSubhani, Assistant Professor, Dept of Civil Engineering

COORDINATOR

PRINCIPAL

Principal

PETLURIVARI PALEMAM REDDY MEMORIAL COLLEGE OF Narasaraopet (Mdl), Guntari Dt ENGINEERING & TECHNOLOGY PETLURIVARI PALEM

Narasaraopet (MdI), Guntur, Dr

-maaraop-



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Dt: 06-09-2022

To The principal, A.M.Reddy Memorial College Of Engineering & Technology Petlurivaripalem, Narasaraopet

Subject: Request approval to conduct "A 30 HOURS CERTIFICATE PROGRAMME ON DATA ANALYSIS USING PYTHON" -Reg,

Respected Sir,

The Department of Computer Science and Engineering is planning to conduct "A 30 HOURSCERTIFICATE PROGRAMME ON DATA ANALYSIS USING PYTHON" to II B. Tech I Semister students on 19-09-2022 to 24-09-2022 that benefits the students for the Enhancing their knowledge. The Resource person is Mr. Dr K. Venkata Ramana, Associate Professor, Dept of CSE. we request you to accord approval and grant the required amount for the smooth conduction of the program.

Thanking you sir

Yours Sincerely.

Mr. K.Srinivasa Rao

EVENT COORDINATOR

A.M REDDY MEMORIAL COLLEGE OF ENGINEERING & TECHNOLOGY PETLURIVARI PALEM Narasaraopet (MdI), Guntur (Dt.

ENGINEERING & TECHNOLOGY PETLURIVARI PALEM

«Narasaraopet (MdI), Guntur, Dr

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VINUKONDA ROAD, MASTAN REDDY NAGAR, PETLURIVARIPALEM, NARASARAOPET PALNADU (DIST) - 522601; CONTACT : 08647-247190.

Date: 09-09-2022

CIRCULAR

It is hereby informed to II B. Tech I Semester students that A 30 Hours Certificate program on **DATA ANALYSIS using PYTHON** will be conducted in the college as per the below schedule. So all the students should attend this program. The details are available in broucher. Interested Students must register their names through their incharges on or before 17-09-2022.

Schedule

:

19-09-2022 to 24-09-2022

Venue

•

109 Seminary hall and Main computer Lab

Resource person

Mr. Dr K. Venkata Ramana, Associate Professor, Dept of CSE

Event coordinator

Mr. K.Srinivasa Rao, Assistant Professor, Dept of CSE

PRINCIPAL

Copy To:

Principal
A.M REDDY MEMORIAL COLLEGE OF
ENGINEERING & TECHNOLOGY

Signature of all HODs

PHOT L'OFFICE MIERARY IN Narasaraopei (1961) Guntur, Company Co

Primal

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ENGINEERING & TECHNOLOGY

PETLURIVARI PALEM

Narasaraopet (MdI), Guntur, Dr

A.M.REDD

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

NAME OF THE PROGRAM:- A 30 HOURS CERTIFICATE PROGRAMME ON DATA ANALYSIS USING PYTHON

DAY-WISE SCHEDULE

Sl.NO	Day	Date	Topics
1	Day -1	19-09-22	Introduction to Data Science Different Sectors Using Data Science Purpose and Components of Python
2	Day-2	20-09-22	Data Analytics Process Knowledge Check Exploratory Data Analysis(EDA)
3	Day-3	21-09-22	EDA-Quantitative Technique EDA - Graphical Technique
4	Day-4	22-09-22	Data Analytics Conclusion or Predictions Data Analytics Communication
5	Day-5	23-09-22	Mathematical Functions of Numpy SciPy Sub Package - Statistics, Weave and IO
6	Day-6	24-09-22	Data Types for Plotting Statistical Analysis Process Class and Attributes of ndarray and closing cermony

CO-ORDINATOR

A.M REDDY MEMORIAL COLLEGE OF ENGINEERING & TECHNOLOGY PETLURIVARI PALEM Narasaraopet (MdI), Guntur, D:

DECLARATION

The above information is true to the best of my knowledge.i agree to abide by the rules and regulations governing the course.if selected,I shall attend the course for the entire duration. Ialso undertake the responsibility to inform the coordinator in case I am unable to attend the course.

Place: Date:

signature of the applicant

SPONSORSHIP CERTIFICATE

Mr/Mrs/Dr		
***********		is an employee of
our institute	/organization	and is hereby
sponsored and	will be permi	tted to attend the
course, if select	ted.	

Place:

Date:

Signature with seal Sponsoring authority

About the college:

A.M. Reddy Memorial College of Engineering and Technology (AMRN), popularly known as AM Reddy College was established in the year 2008, by A.M. REDDY EDUCATIONAL SOCIETY in Petlurivaripalem, Narasaraopet, Palnadu (Dt.) by Sri. A. SRINIVASA REDDY, the Chairman. AM Reddy College is affiliated to Jawaharlal Nehru Technological University Kakinada and approved by AICTE. AM Reddy College is located little far from the hustle and bustle of the city life in a scenic and serene environment spread over an extensive 10.9425 acres amidst the lush fields just 3 kms away from Sub-Urban of Narasaraopet. The institute has set a benchmark in providing its students the very best in terms of infrastructure and academic services. The college meticulously implements quality policy, absolute discipline, well ventilated classrooms, multimodal teaching methodology, additional trainings for campus placements, caring teachers, committed staff, proactive managing committee, vigilant security, a dedicated canteen, separate hostel facilities for boys and girls, a fleet of buses, a mineral water plant, spacious auditorium, and outdoor grounds, and all supported with uninterrupted power backup.

About the department

The Department of Computer Science and Engineering (CSE) was established in 2008 Ever since its inception, the department has been a pioneering academic centre for higher education, research, and innovation in key areas of computer science. The constantly changing dynamics of this Engineering stream poses challenges to students to stay updated with the latest developments. Our qualified faculty and advanced labs ensure that our students are well prepared to take on these challenges. The department attracts talented students from all over India. All graduates of CSE find excellent placements in research-oriented industries and top ranking MNC's.

The department currently offers 4 year Under Graduate Programs in computer science and Engineering, and Cyber Security branches.

About the location:

Petlurivaripalem Narasaraopet Palnadu Dist

CONVENER

Dr.K.N.V.R.KUMAR

Principal A.M Reddy Memorial college of Engg and Technology

Organizing secretary

Dr.B.CHANDRASEKHAR

Head of the Department CSE

Coordinator

K.SRINIVASARAO, Asst. professor

Organized by



Department of Computer Science and Engineering



ENGINEERING & TECHNOL PALL PALL (Midl), Guntur Narasaraopet (Midl), Guntur

EMORIAL CO

ABOUT THE PROGRAM:

- Implement statistical analysis techniques for solving practical problems.
- Perform statistical analysis on variety of data.
- Practically realize the working experiments of Python using Hadoop.
- Perform appropriate statistical tests using R and visualize the outcome.
- Understands the applications using Map Reduce Concepts.
- Develop Big Data Solutions using Hadoop Eco System.
- Manage Job Execution in Hadoop Environment.

PROGRAM OUTCOMES:

This workshop started with Python basics and related fields with respect to the industry. This workshop focused on what types of skills are required to become a Data Science Analysis Engineer:

PROGRAM CONTENTS:

Introduction to Data Science, Different Sectors Using Data Science, Purpose and Components of Python, Data Analytics Process, Knowledge Check, Exploratory Data Analysis (EDA), EDA-Quantitative Technique, EDA - Graphical Technique, Data Analytics Conclusion or Predictions, Data Analytics Communication, Mathematical Functions of Numpy, SciPy. Sub Package - Statistics, Weave and IO, Data Types for Plotting, Statistical Analysis Process, Class and Attributes of ndarray.

Resource person:

Dr.K.VENKATARAMANA, Asst. Professor

Eligibility:

Faculty and students from AICTE approved Engineering colleges and Polytechnics & also participants from industries and R&D organizations.

Accommodation:

Accommodation will be provided for external participants in the college premises at students hostel on demand.

Registration fee: Free

Scheduled date:

Last date for receipt of application:16-09-2022

Conformation by participants

-17_09_2022

A

30 HOURS ADD-ON PROGRAM ON DATA ANALYSIS USING PYTHON

19-09-2022 to 24-09-2022

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

A.M.REDDY MEMORIAL COLLEGE OF ENGINEERING AND TECHNOLOGY

REGISTRATION FORM

Name:

Age:

Gender:

Qualification:

Designation:

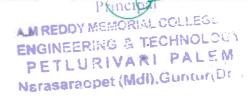
Organization:

Address for communication:

Mobile no:

Email id:

Whether needed accommodation: YES/NO



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

NAME OF THE PROGRAM:- A 30 HOURS CERTIFICATE PROGRAMME ON DATA ANALYSIS USING PYTHON

EXAM ATTENDANCE SHEET

Class: - II B. Tech I Semister CSE /CS

A.M.REDDY

Schedule: 19-09-2022 to 24-09-2022

S.No	Regd No	Name of the Student	Signature of the Student
1	21HM1A0501	A Thimmagurudu Swamy	A Themasus
2	21HM1A0502	Arumalla Sandeep Kumar	A. Sandeep kumay
3	21HM1A0503	B Charan	Bichaxan
4	21HM1A0504	Badisa Bhavya Sri	B. bhaya Osro
5	21HM1A0506	Battula Venkatesh	B Venhatesh
6	21HM1A0507	Beesabathina Saran Sai	B Sasan Sas
7	21HM1A0508	Boya Hari Krishna	13. Havi Krichna
8	21HM1A0509	ChedabaviShravani	chistraran
9	21HM1A0510	ChedipothulaKondalu	C. Kondalu
10	21HM1A0511	Chilakuri Ramya	C. Ranya
11	21HM1A0512	ChinnaNagappa Gari Jyothi	ch. Naga bori jyoth:
12	21HM1A0513	Degala Gopinath	D. land
13	21HM1A0514	Devarapalli Sandeep Reddy	d. Sordeep reddy.
14	21HM1A0515	DevireddyPujitha	D. ou itha.
15	21HM1A0516	Eppala Vishnu Vardhan Reddy	E. Vishne Vordan
16	21HM1A0517	Gadidam Adi Sheshadri	Gr. Adisheshadmi
17	21HM1A0518	Gajula Naga Siva Kiran	9 nogorswakina
18	21HM1A0519	Golla Sivakumar	G. Siva Kuman
19	21HM1A0520	GottapuSireesha	G. Sixeesha
20	21HM1A0521··	HarijanaMadhurima	H. Madhusma.
21	21HM1A0522	Jampala Mala Konda Rayudu	2. maja kanda Ra Yudu.
22	21HM1A0523	Jasty Manoj	J. Mano;

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24	21HM1A0525	Kottapalli Kalyan	k. Kalyam
25	21HM1A0526	Kummitha Gopal Reddy	K. Gropi neddy
26	21HM1A0527	Kurakula Diwakar	K. Diwakovi
27	21HM1A0528	Lakshmi Prasanna N	N. Lakshmin Prasan
28	21HM1A0529	Lukalapu Adarsh	L. Adolesh
29	21HM1A0530	Madiga Saniya	M. Saniza
30	21HM1A0531	MukkellaAnilkumar	M.Anil.
31	21HM1A0532	PallepoguIndu Priya	P. Priva
32	21HM1A0533	PathalaKranthi Kumar	P. Krathi Kumar.
33	21HM1A0534	PattipatiDeekshitha	P. Deekstita
34	21HM1A0535	Penugonda Pavan	P. Powan
35	21HM1A0536	PullaiahgariAswilatha	P. Aswilatta
36	21HM1A0537	Ravulapalli Shanthi Triveni	R. Shanthi Oriveni.
37	21HM1A0538	SugaliPoojitha Bai	S. pooj 1tha Rhai
38	21HM1A0539	Sunkara Gopi Ajay Kumar	S. Gol Hay kund.
39	21HM1A0540	Varikuntla Narendra	V. Nanendgia.
40	21HM1A0541	YerrabhoomiSamrutha	Y. Samyutha
41	21HM1A0542	PodarallaSaikumar Reddy	P. San Kenney Roday
42	22HM5A0501	Marem Vijay Kumar	M. VIJay Kumay
43	22HM5A0502	Shaik Shabana	SK-Shabara
44	21HM1A5901	B Girish	B-612895h
45	21HM1A5902	B C PothappagariPradeepkumar	B. Pracleep kumar
46	21HM1A5903	Darabadi Praveen Kumar	D Paninkunge
47	21HM1A5904	Darasanapu Prabhas	D. prabhas
48	2ľHM1A5905	Dondeti Ganesh Reddy	D. Ganesh Reddy
49	21HM1A5906	EedigaMantesh	E. montest
50	21HM1A5907	Gonam Deepak	Gr. Deepak
51	21HM1A5908	Gosala Mahesh	G. Mahesh
52	21HM1A5909	GurramMadhuramkanna	G. Madhuram Kanna
53	21HM1A5910	Guvva Vaishnavi	G. Voishnavi
54	21HM1A5912	Kadiyam Narendra	K. Nakendra
55	21HM1A5913	Kalisetty Devendra	K. During
56	21HM1A5914	Karalapati Srinivas	6-00:0001

Principal

A.M.REDDY MEMORIAL COLLEGE OF
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PETLURIVARI PALEM
Narasaraopet (Mdl), Guntur, Dy

57	21HM1A5915	Kotthapalli Guruprasad	600
			La Gungrasad
58	21HM1A5916	Kristipati Siva Kishor Reddy	Jr. Swa kisho
59	21HM1A5917	Muchumarry Venkatesh	M. venkatish
60	21HM1A5918	Nallapuneni Sindhu Priya	N. Sendhu priya
61	21HM1A5919	Nayudu Anil	N. Anil
62	21HM1A5920	Nese Divakar Babu	N. p?vakas babu
63	21HM1A5921	Pillappagari Abhishek	P. Abhishek
64	21HM1A5922	Poluri Lakshmi Satwika	P. Lakelini sofii ka
65	21HM1A5923	Rage Yerriswami	R. Yea aiswomi
66	21HM1A5924	Sadam Gopi Kiran	3. Gropi kiron.
67	21HM1A5925	Shaik Chan Shareef	Sk. Chan shareel
68	21HM1A5926	Shaik Guntur Meera Maibu Ali	sk. CmmAli
69	21HM1A5928	UppiretlaSubba Rao	U. Subba Rao
70	21HM1A5929	Veparala Erwin Arkyl	V. Arkyl

CO-ORDINATOR

Principal

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

NAME OF THE PRO)GRAM:- A 30	HOURS CERTI	FICATE PROGRA	MME ON
		LYSIS UING PY OUESTION PAPI		16
Name of the student: _	-			10
I. Who developed Pyth a) Wick van Rossum c) Guido van Rossun	on Programming		erdorf	
2. Which type of Prograa) object-oriented proc) functional progran3. Is Python case sensita) no	ogramming nming	b) structured d) all of the n	programming nentioned	
c) machine dependen	it '	d) none of the	e mentioned	
4. Which of the following a) python c) py	ng is the correct e	extension of the Pyth b) .pl d) .p	on file?	[@]
5. Is Python code compa) Python is both conc) Python code is onl	npiled& interprete	ed b) Python is n	neither compiled nor in the is only interpreted	[Ø]
6. All keywords in Pytha) Capitalizedc) UPPER CASE	on are in	b) lower case d) None of the		(40)
7. What will be the value	of the following	Python expression?		
4+39	% 5	ź		
a) 7	b) 2	c) 4	d) 1	
8. Which of the following a) Indentation		e a block of code in l) Brackets	Python language? d) All of the mention	[a ed
Which keyword is used a) Function		Python language?) Fun	d) Define	[6]
10. Which of following c a) //	b)# c AMAND ENGINE PETI	ERING & TECHNO	CO-ORDINA	novalazar
	***************************************	opet (MdI), Gunta	LEM Inde	*



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

NAME OF THE PROGRAM:- A 30 HOURS CERTIFICATE PROGRAMME ON

DATA ANALYSIS UING PYTHON

EXAM KEY PAPER

Q.No	Answers
1	c
2	d
3	b
4	c
5	a ,
6	d
7	a
8	a
9	b
10	b

CO-ORDINATOR

Prizipal

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ENGINEERING & TECHNOLOGY

PETLURIVARI PALEM

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

NAME OF THE PROGRAM:- A 30 HOURS CERTIFICATE PROGRAMME ON

DATA ANALYSIS UING PYTHON

FEEDBACK SURVEY

We appreciate your participation in our Add-on Program. Your feedback will help us enhance and customize future programs to suit your needs better. Please spare a few minutes to share your opinions with us.

Perso	nal Details:			
1.	Name (Optional):			
2.	Department:			
3.	Year of Study:			
Progr	am Assessment:			
1.	How satisfied	are you with	the overall quality of the Add-on	Program?
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	[] Average Expectat	ions	[] Bad Expectations	
4.	How effective was the	facilitator or instr	uctor in delivering the program?	
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5.	How clear and unders	standable were the	facilitator's explanations?	
	[] Excellent	[] Good	[] Average [] Poor	
6.	How well organized a	nd managed was th	ne program?	
	[] Excellent	[] Good	[] Average [] Poor	
7.]	How likely are you to	recommend this pr	ogram to your peers?	
	[] Excellent	[] Good	[] Average [] Poor	
Any	Other	Comments:		

ENGINEERING & TECHNOLOGY PETLURIVARI PALEM Marasaraopet (Mdl), Guntur, Dr



Personal Details:

A.M. REDDY

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

NAME OF THE PROGRAM:-A 30 HOURS CERTIFICATE PROGRAM ON DATA

ANALYSIS USING PYTHON

FEEDBACK SURVEY

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

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6. How well organized and managed was the program?
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7. How likely are you to recommend this program to your peers?
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Any Other Comments:

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5. How clear and understandable were the facil	tator's explanations?
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1.	Name (Optional):	31. Kamya.			
2.	Department:C	3H. Kamya: SE ~			
3.	Year of Study:	<u>D</u>			
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Any Ot	ther Comments:				

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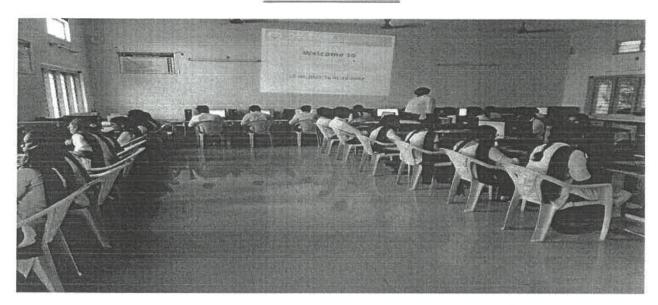
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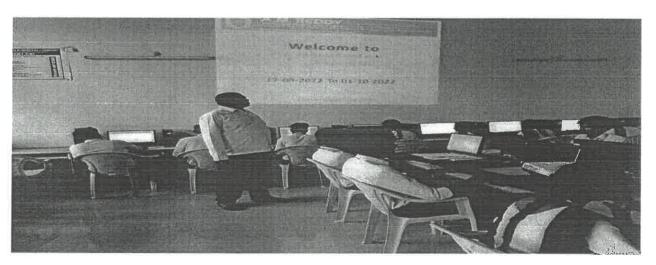
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

NAME OF THE PROGRAM:-A 30 HOURS CERTIFICATE PROGRAM ON DATA ANALYSIS USING PYTHON

PHOTOGRAPHS



Day1:Introduction



Day2: practice session

CO-ORDINATOR

AM REDDY MEMORIAL COLLEGE OF ENGINEERING & TECHNOLOGY PETLURIVARI PALEM Narasaraopet (Mdi), Guntur(Dr.



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Name of the Program: A 30 HOURS CERTIFICATE PROGRAMME ON DATA ANALYSIS USING PYTHON

Date: 24-09-2022

CLOSING REPORT

Name of the Event

Organized by

Schedule

Number of days

Venue

Resource person

Number of students Registered

Topics covered

DATA ANALYSIS using PYTHON

Department Of CSE

19-09-2022 to 24-09-2022

06

Seminar Hall

Mr. Dr K. Venkata Ramana.

Associate Professor Dept of CSE

70

Introduction to Data Science

Different Sectors Using Data Science

Purpose and Components of Python

Data Analytics Process

Knowledge Check

Exploratory Data Analysis(EDA)

EDA-Quantitative Technique

EDA - Graphical Technique

Data Analytics Conclusion or Predictions

Data Analytics Communication

Mathematical Functions of Numpy

SciPy Sub Package - Statistics, Weave and IO

Data Types for Plotting

Statistical Analysis Process

Class and Attributes of ndarray and closing cermony

Program Outcomes

One week Add-on Course on 'Data Analysis Using Python' Organized by Department of Computer Science and Engineering from 19-09-22 to 05-10-22. The Expert explained various concepts of Data Analysis related aspects from the fundamentals.

This workshop started with Python basics and related fields with respect to the industry. This workshop focused on what types of skills are required to become a Data Science Analysis Engineer.

Co-Ordinator

Mr K. Srinivasa Rao, Assistant Professor, Dept of CSE

Feedback

Very Good

AM REDDY MEMORIAL COLLEGE HNOENGINEERING & TECHNOLOGY PALPETLURIVARI PALEM

Narasaraopet (Mdi), Guntu Narasaraopet (Mdl), Guntur (Dr



Memorial College of Engineering and Technology

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vinukonda road, mastan reddy nagar, petlurivaripalem, narasaraopet palnadu (dist) - 522601, CONTACT : 08647-247190.

> Narasaraopet, Dt: 27-09-2022

To The principal, A.M.Reddy memorial College of Engineering & Technology Petlurivaripalem. Narasaraopet.

Respected Sir,

Sub: Request Approval for Two Week Certification Program on "Vertical Farming and Urban Agriculture -Re

The Department of Agricultural Engineering is Planning to Conduct A Two Week Certification Program on "VERTICAL FARMING AND URBAN AGRICULTURE" to Fourth B.Tech Students on 10/10/2022 To 22//10/2022 That Benefits the Students for The Enhancing Their Knowledge. The Resource Person for The Certification Program is G. Madhavi, Assistant Professor, Department of Civil, Am Reddy Memorial College of Engineering and Technology We Request you to Accord Approval and Grant the Required Amount for The Smooth Conduction of the Certification Program.

Thanking you sir

Approved Parista to Jake Nersearcopet (Mal), Guntan Dr

Ashoka NV

Assistant professor

Department of Agricultural Engineering

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CIRCULAR

DATE: 03/10/2022

The Department of Agricultural Engineering is excited to announce a unique opportunity for IV-year B.Tech Agricultural engineering students. We are organizing a two-week certification program on "VERTICAL FARMING AND URBAN AGRICULTURE". This program is designed to provide you with valuable insights and expertise in this highly relevant field.

Program Title : A two Week Certification Program on Vertical Farming and Urban Agriculture

Program Dates : 10/10/2022 to 22/10/2022

Venue : Lecture hall (305)

Co-ordinator : Ashoka NV

This certification program will offer you valuable insights into the latest developments in vertical farming and urban agriculture. It's an excellent opportunity for the students to expand their expertise and gain a deeper understanding of vertical & urban farming.

Copy to:

A.M REDDY MEMORIAL COLLEGE. ENGINEERING & TECHNOLOG PETLURIVARI PALEM た masarcope (*** 州), Guntur の。

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DEPARTMENT OF AGRICULTURAL ENGINEERING

DAY WISE SCHEDULE

NAME OF THE PROGRAM: A TWO-WEEK CERTIFICATION PROGRAM ON VERTICAL FARMING AND URBAN AGRICULTURE

S. No	Date	Day	Topic
1	10-10-2022	Monday	Introduction to Vertical Farming and Urban Agriculture
2	11-10-2022	Tuesday	Types of Vertical Farming Systems
3	12-10-2022	Wednesday	Agriculture Infrastructure
4	13-10-202-2	Thursday	Crop Selection and Cultivation
5	14-10-2022	Friday	Sustainability and Environmental Considerations
6	15-10-2022	Saturday	Monitoring and Data Analysis
7	17-10-2022	Monday	Urban Agriculture Policy and Regulations
8	18-10-2022	Tuesday	Government incentives and subsidies
9	19-10-2022	Wednesday	Marketing and Economic Aspects
10	20-10-2022	Thursday	Case Studies and Guest Lectures
11	21-10-2022	Friday	Final Projects and Presentations
12	22-10-2022	Saturday	Program Conclusion

AM REDDY MEMORIAL COLLEGE CO ENGINEERING & TROUNOLOGY PETLURIVA BY PALEM Naresargoper (MAL) CAUGUR (D)

Applotes TV CO-ORDINATOR

ABOUT THE COLLEGE

A.M. Reddy Memorial College of Engineering and Technology (AMRN), popularly known as AM Reddy College was established in the year 2008, by A.M. REDDY EDUCATIONAL SOCIETY in Petlurivaripalem, Narasaraopet, Palnadu (Dt.) by Sri. A. SRINI-VASA REDDY, the Chairman AM Reddy College is affiliated to Jawaharlal Nehru Technological University Kakinada and approved by AICTE. AM Reddy College is located little far from the hustle and bustle of the city life in a scenic and serene environment spread over an extensive 10.9425 acres amidst the lush fields just 3 kms away from Sub-Urban of Narasaraopet. The institute has set a benchmark in providing its students the very best in terms of infrastructure and academic services. The college meticulously implements quality policy, absolute discipline, well ventilated classrooms, multimodal teaching methodology, additional trainings for campus placements, caring teachers, committed staff, proactive managing committee, vigilant security, a dedicated canteen, separate hostel facilities for boys and girls, a fleet of buses, a mineral water plant, spacious auditorium, and outdoor grounds, and all supported with uninterrupted power backup.

ABOUT THE DEPARTMENT\

The Department of Agricultural Engineering in AM Reddy Memorial College of Engineering and Technology is one of the courses offered by the college. It is a four-year full-time undergraduate program recognized by the All India Council for Technical Education (AICTE) and offered by the Jawaharlal Nehru Technological University, Kakinada. The department aims to provide quality education and training in the field of agricultural engineering, which involves the application of engineering principles and techniques to improve the productivity and sustainability of agricultural systems. The department has well-equipped laboratories, workshops, and farms to facilitate practical learning and research. The department also organizes seminars, workshops, field visits, and industrial training for the students to enhance their skills and exposure.

CHAIRMAN:

Mr. Atluri Srinivasa Reddy

CHIEF PATRONS:

Mrs. A. Santhi Srinivasa Reddy

SECRETATRY

Am Reddy Group of Institutions

PATRON:

Mr. Atluri Srinivasa Reddy

CHAIRMAN

AM REDDY GROUP OF INSTITUTIONS

CONVENER:

1.Dr.D. ANANDA BABU

Professor & HOD

Department Of Agricultural Engineering

CO-ORDINATOR:

1. NV Ashoka, Asst Professor

ADVISORY COMMITTEE:

1. Dr.G. BHASKAR REDDY, Professor & HOD -S&H

2. Dr. B. CHANDRASEKHAR, Professor & HOD -CSE

ORGANIZING COMMITTEE:

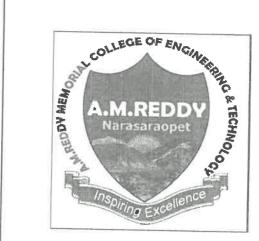
AMREDOY MEMO ENGINEERING I

1.J RAMANJENEYULU, Asst.prof-AGE TILLIFE V

2 G. MADHAVI, Asst.Prof-AGE

A
Two-Week Certification Program
on
"VERTICAL FARMING AND URBAN
AGRICULTURE"

10-10-2022 to 22-10-2022



Organized by

Department Of Agricultural Engineering

A.M REDDY MEMORIAL COLLEGE OF ENGINEERING AND TECHNOLOGY

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ISO 9001:2015 Certified Institution

ECHNOLOGY PALEM

ABOUT THE PROGRAMME:

The two-week Vertical Farming Certification program immerses participants in hydroponics, aeroponics, and urban agriculture strategies. Led by industry experts, it combines theory with hands-on experiences. The program covers sustainable practices and cutting-edge technologies, preparing participants for the challenges of modern agriculture. Through workshops and site visits, they gain practical insights into managing urban farms. Upon completion, students receive a certification, showcasing their proficiency in contributing to sustainable food production in urban environments.

RESOURCE PERSON

G. Madhavi

Assistant Professor

PROGRAMME CONTENTS

- Introduction to Vertical Farming and Urban Agriculture
- Types of Vertical Farming Systems
- Agriculture Infrastructure
- Crop Selection and Cultivation
- Sustainability and Environmental Considerations
- Monitoring and Data Analysis
- Urban Agriculture Policy and Regulations
- Government Incentives and Subsidies
- Marketing and Economic Aspects
- Case Studies and Guest Lectures
- Final Projects and Presentations

Chief Guest:

1 Mrs. A. Santhi Srinivasa Reddy SECRETATRY Am Reddy Group of Institutions

Guest:

1. Dr. K.N.V.R. KUMAR
Principal
A.M Reddy Memorial College of Engineering & Technology

Important Dates

Last Date for Registration: 07-10-2022

Programme Schedule : 10/10/2022 to

22/10/2022

Registration Fee: Free

Spot Registrations
Are also accepted

Email: amr-age@gmail.com

Cell No: +91 6361869929

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ENGINEERING & TEC
PETTURIVARI

A
Two-Week Certification Program
on
"VERTICAL FARMING AND URBAN
AGRICULTURE"

REGISTRATION FORM

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Is student/ Faculty of our college

Head of the Department



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(A TWO-WEEK CERTIFICATION PROGRAM ON "VERTICAL FARMING AND URBAN AGRICULTURE") Feedback Survey

We appreciate your participation in our Add-on Program. Your feedback will help us enhance and customize future programs to suit your needs better. Please spare a few minutes to share your opinions with us.

Perso	nal Details:		•	y o	ar opinions	with as.
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6. I	How well organized an	d managed was t	he program?			
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7. E	How likely are you to r	recommend this p	rogram to your peers	s?		
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Any Ot	her Comments:					
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(A TWO-WEEK CERTIFICATION PROGRAM ON "VERTICAL FARMING AND URBAN AGRICULTURE") Feedback Survey

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(A TWO-WEEK CERTIFICATION PROGRAM ON "VERTICAL FARMING AND URBAN AGRICULTURE") Feedback Survey

We appreciate your participation in our Add-on Program. Your feedback will help us enhance and customize future programs to suit your needs better. Please spare a few minutes to share your opinions with us. Personal Details: 1. Name (Optional): 2. Department: Agricultized Cngineeving 3. Year of Study: Program Assessment: 1. How satisfied are you with the overall quality of the Add-on Program? [Yvery Satisfied [] Satisfied [] Neutral [] Dissatisfied 2. How relevant was the program content to your area of study? [] Highly Relevant [] Somewhat Relevant [] Not Relevant 3. How well did the program meet your expectations? Mvery good Expectations [] Good Expectations [] Average Expectations [] Bad Expectations 4. How effective was the facilitator or instructor in delivering the program? [] Excellent [] Good [] Average [] Poor 5. How clear and understandable were the facilitator's explanations? Q'Excellent [] Good [] Average [] Poor 6. How well organized and managed was the program? [] Excellent [] Good [] Average [] Poor 7. How likely are you to recommend this program to your peers? Y Excellent [] Good [] Average [] Poor my Other Comments: [] Sood [] Average [] Poor	We apprecia	te your participation	in our Add-on Program	Vour foodback - '11 1 1	
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Profession A.M. REDDY MEMORIAL COLLEGE OF ENGINEERING & TECHNOLOGY PETLURIVANA PALEM TORISSISSIPPLICATION. GLATURIDS



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(A TWO-WEEK CERTIFICATION PROGRAM ON "VERTICAL FARMING AND URBAN AGRICULTURE") Feedback Survey

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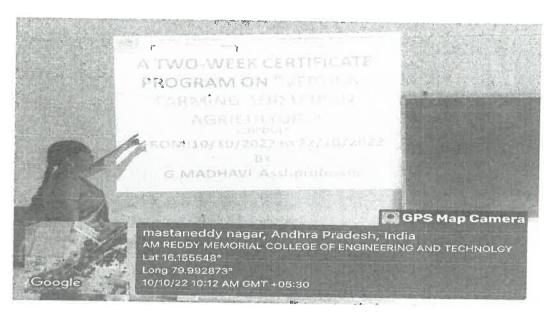
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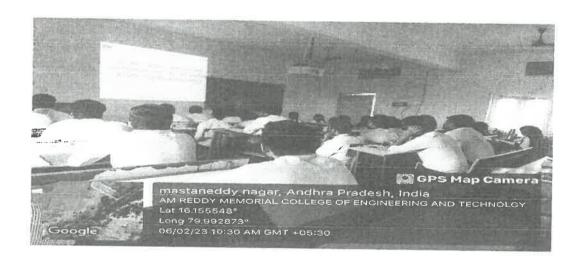
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DEPARTMENT OF AGRICULTURAL ENGINEERING

NAME OF THE PROGRAM : A TWO WEEK CERTIFICATE PROGRAM ON VERTICAL FARMING AND URBAN AGRICULTURE





AM REDDY MEMORIAL COLLEGE OF ENOMISSRING & TECHNOLOGY PETLURIVARI PALEM Narasarsopai (fildi), Guntur, Dr

CO-ORDINATOR

PROGRAM REPORT

Date: 22/10/2022

Name of the event

: Vertical Farming and Urban Agriculture

Organized by

: Department of agricultural engineering

Dates

: October 10, 2022 to October 22, 2022

Number of days

: 12

Venue

: Lecture Hall (305)

Resource person

: G.Madhavi, Assistant professor

Number of participants

: 48

Topics covered

: Introduction to Vertical Farming and Urban Agriculture

• Types of Vertical Farming Systems

Agriculture Infrastructure

Crop Selection and Cultivation

Sustainability and Environmental Considerations

Monitoring and Data Analysis

Urban Agriculture Policy and Regulations

Government Incentives and Subsidies

• Marketing and Economic Aspects

• Case Studies and Guest Lectures

Program outcomes

: By the end of the program students will acquire knowledge in vertic

farming and urban agriculture trends.

Feed back

: Good

co-ordinator

:Ashoka NV

CO-ORDINATOR

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ENGINEERING & TECHNOLOGY
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Principal
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Narasaraopet (Mdl), Guntur(St

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Petlurivaripalem Dt: 14-10-2022

To
The principal,
A.M.Reddy memorial College of Engineering & Technology
Petlurivaripalem,
Narsaraopet

Respected Sir,

Sub: Request approval to A ONE WEEK CERTIFICATE PROGRAM.ON.

".A ROLE OF CONDTIONING MONITORING IN INDUSTRIES."-Reg Respected sir,

The Department of MECHANICAL ENGINEERING is planning to conduct A ONE WEEK CERTIFICATE PROGRAM ON "A ROLE OF CONDITION MONITORING IN INDUSTRIES. On 24-10-2022 to 29-10-2022 students to that benefits for the Enhancing their knowledge. The Resource person is Mr. B YEDUKONDALARAO. ASST.PROFESSOR Department of Mechanical A.M Reddy memorial college of engineering and Technology. We request you to accord approval and grant the required amount for the smooth conduction of the program.

Thanking you sir

Yours Sincerely,

HOD

Department of Mechanical Engineering

Approved

Principal

A.M.REDDY MEMORIAL COLLEGE OF

ENGINEERING & TECHNOLOGY

PETLURIVARI PALEM

Variasareopol (MdI), Guntur De

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Petlurivaripalem
Date: 18-10-2022

CIRCULAR

It is here by informed to all the II,III & IV B. Tech students that we are conducting A ONE WEEK CERTIFICATE PROGRAM ON "CONDITIONING MONITORING IN INDUSTRIES" from 24-10-2022 to 29-10-2022 in our college to improve knowledge on manufacturing technologies. All the interested students are requested to enroll your names for course and participate actively. Last date for enrollment is 22-10-2022.

Program Schedule

: 24-10-2022 to 29-10-2022

Venue

: Seminar Hall A.M.Reddy Memorial College of Engg and Technology

Co-coordinator

:Mr N.K. Vadivelu Professor

Copy to:

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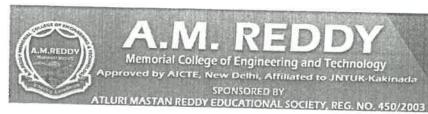
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E.mail: principal.amreddyengineering@gmail.com

AMR_CET 🔯 amr_cet 🖪 Principal AM Reddy

A.M REDDY MEMORIAL COLLEGE OF ENGINEERING & TECHNOLOGY PETLURIVARI PALEM Nersserappst (Mdl), Guntur (Dr



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DEPARTMENT OF MECHANICAL ENGINEERING

Name of the programme: A One Week Add-On programme on "A Role of Condition Monitoring in industries"

TIME SCHEDULE AND SYLLABUS COVERING

Day	Date	Tonics
		Topics
		BASICS OF VIBRATION
ľ		Basic motion: amplitudes, period, frequency, basic parameters: displacement,
Day-1	24-10-2022	velocity, acceleration, units (including dB scales) and conversions, Mass, spring and
		damper concept, Introduction to SDOF and MDOF systems, Natural frequencies and
		resonance, Forced response.
		VIBRATION MEASUREMENTS AND ANALYSIS
		: Transducers and mounting methods, data acquisition using instrumentation
Day-2	25-10-2022	recorders/data loggers, time domain signal analysis, orbit analysis, Filters, Frequency
		domain analysis (Narrow band FFT analysis), Nyquist criteria, Sampling, aliasing,
		windowing and averaging.
	26-10-2022	FAULT DIAGNOSIS:
		Interpreting vibration measurements for common machine faults, imbalance, and
Day-3		misalignment, mechanical looseness, bearing and gearing faults, faults in induction
		motors, resonances, some case studies, static and dynamic balancing, and
		international standards for vibration condition monitoring
		THERMOGRAPHY:
		The basics of infrared thermography, differences in equipment and specific wave
Day-4	27-10-2022	length limitations, application of IR to: electrical inspection, mechanical inspection,
Day-4	27-10-2022	energy conservation, how to take good thermal images, hands-on demonstrations
		focusing on proper camera settings and image interpretation, analysis of thermal
		images and report generation, study of thermography applications
		OIL AND WEAR DEBRIS ANALYSIS:
Day-5	28-10-2022	Basics of oil analysis, monitoring condition of oil, lubricant analysis, physio –
		chemical properties, moisture, tan ton, wear debris analysis, particle counting,
		Krincipal

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		spectroscopy, uses & limitations, ferrography wear particle analysis, concept of
		ferrography, principle particle classification, size, shape, composition, concentration,
		analysis procedure, sampling & analytical ferrography equipment's, severity rating
		ULTRASONIC MONITORING AND ANALYSIS:
		Ultrasonic monitoring (leak, crack and thickness) basics of ultrasonic monitoring,
		ultrasonic theory, test taking philosophy, ultrasonic theory, mathematics of
Day-6	29-10-2022	ultrasound, equipment and transducers, inspection parameters and calibration,
		immersion theory, equipment quality control, flaw origins and inspection methods,
		UT Procedure familiarization, and study recommendations, application of ultrasound
		to: air leaks, steam trap testing, bearing lubrication, electrical inspection, case studies.

COORDINATOR

Principal

AMREDDY MEMORIAL COLLEGE OF ENGINEERING & TECHNOLOGY PETLURIVARI PALEM Narasarrogus (MdI), Guntur(D)

ABOUT THE COLLEGE

A.M. Reddy Memorial College of Engineering and Technology (AMRN), popularly known as AM Reddy College was established in the year 2008, by A.M. REDDY EDUCATIONAL SOCIETY in Petlurivaripalem, Narasaraopet, Palnadu (Dt.) by Sri. A. SRINIVASA REDDY, the Chairman. AM Reddy College is affiliated to Jawaharlal Nehru Technological University Kakinada and approved by AICTE. AM Reddy College is located little far from the hustle and bustle of the city life in a scenic and serene environment spread over an extensive 10.9425 acres amidst the lush fields just 3 kms away from Sub-Urban of Narasaraopet. The institute has set a benchmark in providing its students the very best in terms of infrastructure and academic services. The college meticulously implements quality policy, absolute discipline, well ventilated classrooms, multimodal teaching methodology, additional trainings for campus placements, caring teachers, committed staff, proactive managing committee, vigilant security, a dedicated canteen, separate hostel facilities for boys and girls, a fleet of buses, a mineral water plant, spacious auditorium, and outdoor grounds, and all supported with uninterrupted power backup.

ABOUT THE DEPARTMENT

The Department of Mechanical Engineering (ME) was established in 2008 Ever since its inception, the department has been a pioneering academic centre for higher education, research, and innovation in key areas of computer science. The constantly changing dynamics of this Engineering stream poses challenges to students to stay updated with the latest developments. Our qualified faculty and advanced labs ensure that our students are well prepared to take on these challenges. The department attracts talented students from all over India. All graduates of ME find excellent placements in research-oriented industries and top ranking MNC's.

The department currently offers 4 year Under Graduate Programs in Mechanical Engineering branch.

The objective of our department is to develop students for immediate employment and strong foundation that prepares them for leadership roles along with diverse career paths.

PATR N: CHAIRMAN:

Mr. Atluri Srinivasa Reddy

CHIEF PATRONS:

Mrs. A. Santhi Srinivasa Reddy SECRETARY A.M Reddy Group of Institutions

Mrs. A. Santhi Srinivasa Reddy CHAIRMAN A.M Reddy Group of Institutions CONVENER:

Dr. Ch.Mallikharjuna Professor Mechanical Engineering

CO-ORDINATORS:

1.Dr. K.L.Murthy Professor

2.Mr. CH Venkateswara Raju Asst. Professor

3. Mr. N.K Vadivelu Asst. Professor

4. Mr. B Narasimha Rao Asst. Professor

ADVISORY COMMITTEE:

1. Dr. Mettu Bhaskar Rao -CE

2. Mr. Koteru Krishna Reddy - EEE

3. Mr. Potluri Sudheer - ECE

4. Mr. Nagam Anjaneyulu - CSE

5. Mr. Dara Anand Babu-AGE

ORGANIZING COMMITTEE:

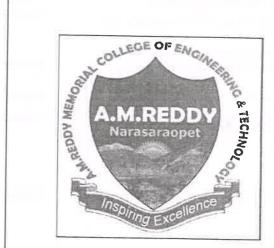
1. Mr. Sk Meravali Asst. Professor

2. Mr. K. Vijay Kumar Asst. Professor

July

A
One Week ADD ON
PROGRAMME
ON
"A ROLE OF CONDITIONING
MONITORING IN INDUSTRIES"

24-10-2022 to 29-10-2022



Organized by

Department of Mechanical Engineering



ENGINEERING & TECHNOLOGY
PETLURIVARI PALEM
Narasarsopet (Mdl), Guntur Gr

ABOUT THE PROGRAMME:

Condition monitoring is a pivotal practice in the realm of maintenance and reliability engineering. It is designed to proactively assess the health and performance of machinery, equipment, and industrial processes by utilising an array of sophisticated sensors, data acquisition systems, and advanced analytics. This real-time scrutiny of operational conditions empowers businesses to detect early signs of equipment degradation, impending failures, or suboptimal performance, ultimately enabling timely maintenance interventions, increased equipment uptime, and substantial cost savings.

The current discussion shall focus on Condition Monitoring, its types, advantages and disadvantages, and other aspects as well. This topic in mechanical engineering is important for your upcoming examinations like SSC JE ME and RRB JE Mechanical Engineering.

RUSOURCE PERSONS

Mr. B. YEDUKONDALA RAO

Assistant Professor

PROGRAMME CONTENTS

- Vibration Analysis
- Oil Analysis
- infrared Thermography
- Ultrasound
- Acoustic Emissions

Chief Guest:

D. I.N.V.R.KUMAR

Principal A M Reddy Memorial College of Engineering & Technology

Guest of Honor:

Dr.CH.MALLI KARJUNA

Head of the Department Associate Professor

Guests:

Dr.K.N.V.R.KUMAR

Principal A M Reddy Memorial College of Engineering & Technology

Important Dates

Last Date for Registration : 22-10-2022

Programme Schedule : 24-10-2022 to

29-10-2022

Registration Fee: Free

Spot Registrations
Are also accepted

Email: mechanicalamreddy2022@gmail.com

Cell No: +919000976388

A
One Week ADD ON
PROGRAMME
ON
"A ROLE OF CONDITIONING
MONITORING IN
INDUSTRIES"

REGISTRATION FORM

Father Name

H.T.NO

Branch

Organization :

Address :

Mobile No :

Email Id :

I would like to participate as a Faculty/ Student

Signature

This is to certify that Mr/Mrs

bearing Hall ticket no

Is student/ Faculty of our college

HEAD OF DEPARTMENT

A.M. REDD Memorial College of Engineering and Technol Approved by AICTE, New Delhi, Affiliated to JIVIUS

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PETLURIVARI PALEM Marasaraopet (Mdl), Guntur(Dr

DEPARTMENT OF MECHANICAL ENGINEERING A ONE WEEK CERTIFICATE PROGRAM ON " A ROLE OF CONDITIONING MONITORING IN INDUSTRIES "

Feedback Survey

We appreciate your participation A One week certificate Program . Your feedback will help us enhance and customize future programs to suit your needs better. Please spare a few minutes to share your opinions with us.

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Person	nal Details:				
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CONTACT;: 08647-247190.

DEPARTMENT OF MECHANICAL ENGINEERING A ONE WEEK CERTIFICATE PROGRAM ON " A ROLE OF CONDITIONING MONITORING IN INDUSTRIES "

Feedback Survey

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ENGINEERING & TECHNOLOGY
PETLURIVARI PALEM
Narasaraopet (fildi), Guntur(D)



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Feedback Survey

We appreciate your participation A One week certificate Program . Your feedback will help us enhance and customize future programs to suit your needs better. Please spare a few minutes to share your opinions with us.

Person	nal Details:					
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A

Principal

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DEPARTMENT OF MECHANICAL ENGINEERING A ONE WEEK CERTIFICATE PROGRAM ON " A ROLE OF CONDITIONING MONITORING IN INDUSTRIES "

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Principal
AMREDDY MEMORIAL COLL

AMREDDY MEMORIAL COLLEGE OF ENGINEERING & TECHNOLOGY PETLURIVARI PALEM Narcascroppes (Mdl), Guntur Dr

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DEPARTMENT OF MECHANICAL ENGINEERING A ONE WEEK CERTIFICATE PROGRAM ON " A ROLE OF CONDITIONING MONITORING IN INDUSTRIES "

Feedback Survey

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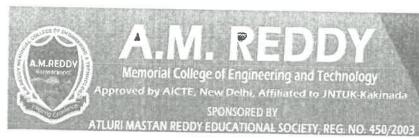
DEPARTMENT OF MECHANICAL ENGINEERING A ONE WEEK CERTIFICATE PROGRAM ON " A ROLE OF CONDITIONING MONITORING IN INDUSTRIES "

Feedback Survey

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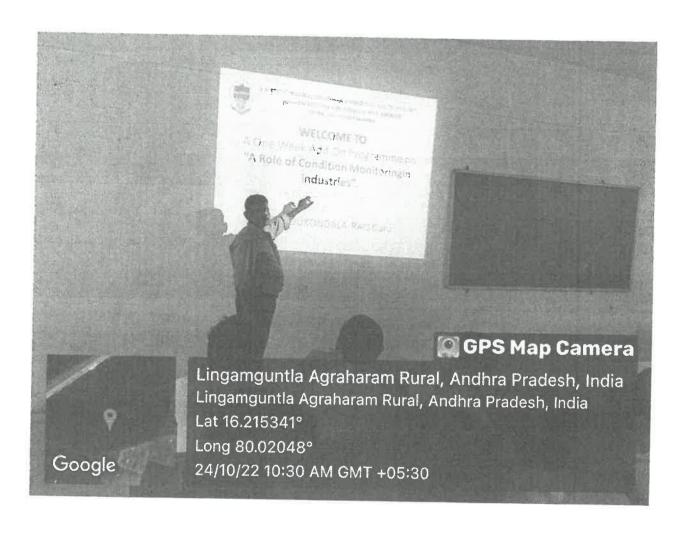


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DEPARTMENT OF MECHANICAL ENGINEERING

Name of the programme: A One Week Add-On programme on "A Role of Condition Monitoring in industries"

PHOTOGRAPHS



Principal

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ENGINEERING & TECHNOLOGY

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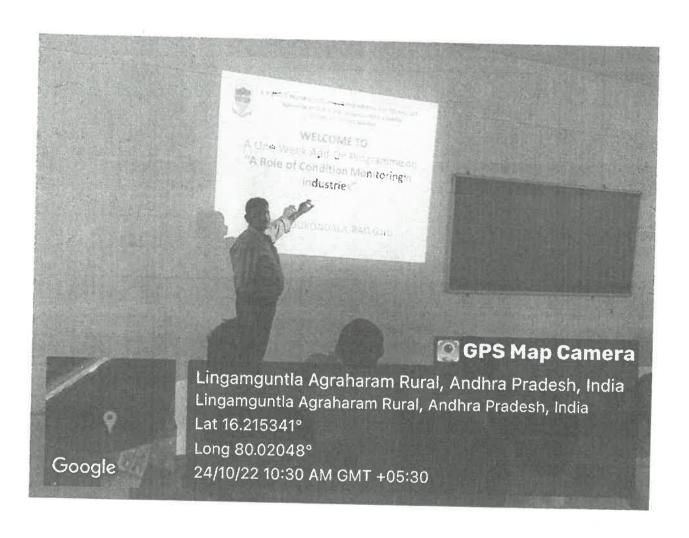


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DEPARTMENT OF MECHANICAL ENGINEERING

Name of the programme: A One Week Add-On programme on "A Role of Condition Monitoring in industries"

PHOTOGRAPHS



Principal

A.M REDDY MEMORIAL COLLEGE OF ENGINEERING & TECHNOLOGY PETLURIVARI PALEM Narasaraopet (MdI), Guntur (Dt COORDINATOR

Web: www.amreddyengineering.ac.in
E.mail: principal.amreddyengineering@gmail.com

DATE: 30-10-2022

PROGRAM REPORT

Name of the event

: Conditioning Monitoring In Industries

Organized by

: Department of Mechanical Engineering

Dates

: 24-10-2022 To 29-10-2022

Number of days

: 06

Venue

: Seminar Hall, A. M Reddy Memorial College of Engineering

& Technology

Resource person

: Mr. B. Yedukondala Rao, Assistant professor

Number of participants

: 33

Topics covered

: Condition Monitoring In Industries

Basics Of Vibration

Vibration Measurements And Analysis

Fault Diagnosis

Thermography

Oil And Wear Debris Analysis

Ultrasonic Monitoring And Analysis

Program outcomes

: By the end of the program students will gain the conditions for industrie

Feed back

:Good

Event coordinator

: Dr.N.K Vadivelu Professor

COORDINATOR

AM REDDY MEMORIAL COLLEGE OF ENGINEERING & TECHNOLOGY PETLURIVARI PALE M Nerasareopet (Mdl), Guntur (Dr.,



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Vimukonda road, -aastan reddy nagar, petluriyaripalem, narasaraopet palnadu (dist) - 322601, contact : 08647-247190.

Petlurivaripalem, Dt:05/01/2023.

To
The principal,
A.M.Reddy memorial College of Engineering & Technology
Petlurivaripalem,
Narsaraopet

Respected Sir,

Sub: Request for approval to conduct A One Week Certification Program on "Highway Construction Training"-Reg,

The department of Civil Engineering is planning to conduct A One Week Certification Program on "Highway Construction Training" on 18/1/2023 to 23/1/2023. the students benefits for the Enhancing their knowledge. The resource person for the Certification Program is Dr. C. Naga Sowjanya, Professor, Department of Civil Engineering, Narasaraopet Engineering College. we request you to accord approval and grant the required amount for the smooth conduction of the Certification program.

ARROBER JAMES!

Thanking you sir

(Program Co Out)

(Program Co-Ordinator)

AM REDOY MEMORIAL COLLEGE OF ENGINEERING & TECHNOLOGY PETLURIVARI PALEM Narasaraopet (MdI), Guntur(Dt :



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NARASARAOPET PALNADU (DIST) - 522601,

CONTACT: 08647-247190.

Petlurivaripalem, Date: 10-01-2023.

CIRCULAR

This is informed to that IV B.Tech & II M. Tech Students is having A One week certification programme on HIGHWAY CONSTRUCTION TRAINING will be conducted on 18th January 2023.so it is advised to all the students attend the programme and gain the knowledge without fail. The last date for registration is 16-01-2023.

Program Schedule: 18-01-2023 to 23-01-2023

Venue

: Seminar Hall, Civil Dept Cad Lab

Co-Ordinator

: Mr.R.Rathaiah, Assistant Professor, Dept of Civil Engg.

PRINCIPAL

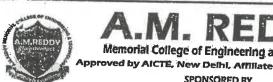
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Web: www.amreddyengineering.ac.in E.mail: principal.amreddyengineering@gmail.com

Vinukonda road, mastan reddy nagar, petlurivaripalem, NARASARAOPET PALNADU (DIST) - 522601, CONTACT : 08647-247190.

DEPARTMENT OF CIVIL ENGINEERING

A One Week Certification Programme on HIGHWAY CONSTRUCTION TRAINING

DAY WISE SCHEDULE

S.NO	Day	Topic
1	18-01-2023	Day -1: Introduction ➤ Introduction to Highway Engineering ➤ Overview of highway engineering, its importance, historical development.
2	19-01-2023	Day-2: Geometric Design of Highways ➤ Road alignment, cross-section elements, ➤ Sight distance considerations, and horizontal and vertical curves.
3	20-01-2023	Day-3: Traffic Engineering ➤ Study of traffic characteristics, ➤ flow theory, ➤ Capacity analysis, ➤ Traffic control devices
4	21-01-2023	Day-4: Pavement Design and Analysis ➤ Design principles for flexible ➤ Rigid pavements, ➤ Pavement materials, ➤ Structural analysis.
5	22-01-2023	Day-5: Materials and Construction Techniques ➤ Properties and selection of construction materials, ➤ quality control, ➤ construction methods.
6	23-01-2023	 Day-6: <u>Drainage Design</u> ➤ Design and implementation of drainage systems to manage surface water on highways.

CO-ORDINATOR

ABOUT THE COLLEGE

A.M. Reddy Memorial College of Engineering and Technology (AMRN), popularly known as AM Reddy College was established in the year 2008, by A.M. REDDY EDUCATIONAL SOCIETY Petlurivaripalem, Narasaraopet, Palnadu (Dt.) by Sri. A. SRINIVASA REDDY, the Chairman. AM Reddy College is affiliated to Jawaharlal Nehru Technological University Kakinada and approved by AICTE. AM Reddy College is located little far from the hustle and bustle of the city life in a scenic and serene environment spread over an extensive 10.9425 acres amidst the lush fields just 3 kms away from Sub-Urban of Narasaraopet. The institute has set a benchmark in providing its students the very best in terms of infrastructure and academic services. The college meticulously implements quality policy, absolute discipline, well ventilated classrooms, multimodal teaching methodology, additional trainings for campus placements, caring teachers, committed staff, proactive managing committee, vigilant security, a dedicated canteen, separate hostel facilities for boys and girls, a fleet of buses, a mineral water plant, spacious auditorium, and outdoor grounds, and all supported with uninterrupted power backup.

ABOUT THE DEPARTMENT

Civil Engineering is rightly considered themost versatile amongst all engineering branches. It is the branch with a lot of diversity right from Surveying, Geo-technology to Structural Engineering, Environmental Sciences to Hydraulics, and Transportation to Hydrology. Civil Engineering can be considered as the single largest core engineering branch.

The department's vision is to give an exposure to budding civil technocrats to various challenges in the profession having a highly qualified and experienced faculty with excellent academic record. There is a wonder combination of academic excellence and industrial experience amongst the faculty, which is instrumental in imparting the right blend of theoretical and practical knowledge to the students.

CHAIRMAN.

Mr. Atluri Srinivasa Reddy

CHIEF PATRONS:

Mrs. A. Santhi Srinivasa Reddy SECRETARY A.M. REDDY GROUP OF INSTITUTIONS

PATRON:

Mr. Atluri Srinivasa Reddy CHAIRMAN A.M. REDDY GROUP OF INSTITUTIONS

CONVENER:

Dr. Bala Murugan HEAD OF THE DEPARTMENT CIVIL ENGINEERING

CO-ORDINATORS:

- 1. K. Sreekar Chand, Asst.Prof
- 2. R. Rathaiah, Asst.Prof
- 3. A. Ravi Kumar, Asst.Prof
- 4. K Ramu, Asst.Prof

ADVISORY COMMITTEE:

- 1. Dr.Ch.MalliKarjuna, HOD, ME
- 2. Dr.V. Gajendra Kumar, HOD, ECE
- 3. Dr. D Anand Babu, HOD, AG

ORGANIZING COMMITTEE:

- 1. K.Siva Karthik, Asst.Prof
- 2. Sk. Mahaboob subhani, Asst.Prof
- 3 M.Mounika, Asst Prof PALEM

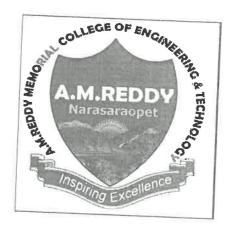
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A One week certification programme on

"HIGHWAY CONSTRUCTION TRAINING"

18-01-2023To 23-01-2023



Organized by

Department of CIVIL Engineering

A.M REDDY MEMORIAL COLLEGE OF ENGINEERING AND TECHNOLOGY
Approved by AICTE, New Deihi, Affiliated to INTUK- KAKINADA

ISO 9001:2015 Certified Institution
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ABOUT THE PROGRAMME:

The purpose of this training manual is to provide technical management staff and contractors with appropriate guidelines for the effective management of road maintenance works. The training modules are based on the manual "Managing Maintenance of Rural Roads in India". These modules broadly cover the principles for maintenance management of rural roads, planning and execution of common maintenance interventions to ensure reliable transport services and safety to users and the local communities served by the rural roads. The arrangements for monitoring the performance of contractors engaged for the task are also covered in these modules.

RESOURCE PERSON

Dr.C. Naga Sowjanya

Professor

PROGRAMME CONTENTS

- > Introduction to Highway Engineering
- Geometric Design of Highway
- Traffic Engineering
- Pavement Design and Analysis
- Materials and Construction Techniques
- Drainage Design
- Traffic Safety and Signage

Chief Guests:

1.Dr. T. Phani Madhavi (Nalanda College) Assoc.Prof

2.Dr. R. Ratna Prasad (VVIT College) Assoc.Prof

Guest of Honor:

Dr.K.N.V.R.Kumar Garu ,Principal
A.M Reddy Memorial College OfEngg& Tech

Guest:

Dr.K. Kumara Swami (VVIT College) Assoc .Prof

Important Dates

Last Date for Registration: 10-01-2023

ProgrammeSchedule : 18-01-2023To

23-01-2023

Registration Fee: Free

Spot Registrations Are also accepted

Email: amrcivildept@gmail.com

Cell No:7013447854

ENGINEERING & TECHNOLOG PETLURIVARI PALEM

A A One week certification programme on "HIGHWAY CONSTRUCTION TRAINING"

REGISTRATION FORM

	Name	:
	Father Name	:
	H.T.NO	:
	Branch	:
	Organization	8
	Address	
	Mobile No	:
	Email Id	:
	I would like to p	articipate as a Faculty/ Student
		Signature
•	This is to certify	that Mr/Mrs
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		ty of our college
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		Head of the Department

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A One Week Certification Program on "Highway Construction Training".

Feedback

We appreciate your participation in our Add-on Program. Your feedback will help us enhance and cut imize future programs to suit your needs better. Please spare a few minutes to share your opinions with us.

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NARASARAOPET PALNADU (DIST) - 522601. CONTACT : 08647-247190.

A One Week Certification Program on "Highway Construction Training".

Fredback

We appreciate your participation in our Add-on Program. Your feedback will help us enhance and customize future programs to suit your needs better. Please spare a few minutes to share your opinions with

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E.mail: principal.amreddyengineering@gmail.com

VIHUKONDA ROAD, MASTAN REDDY NAGAR, PETLURIVARIPALEM, NARASARAGPET PALNADU (DIST) - 522601, CONTACT : 08647-247190.

A One Week Certification Program on "Highway Construction Training".

Feedback

We appreciate your participation in our Add-on Program. Your feedback will help us enhance and customize future programs to suit your needs better. Please spare a few minutes to share your opinions with us.

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Narasaraopet (Mdl), Guntur(Dt).

Memorial College of Engineering and Technology approved by AICTE, New Delhi, Alfillated to JN/UK-Kakinada

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A One Week Certification Program on "Highway Construction Training".

Feedback

We appreciate your participation in our Add-on Program. Your feedback will help us enhance and customize future programs to suit your needs better. Please spare a few minutes to share your opinions with us.

Personal Details:		•		
1. Name (Option	onal): M. Manik	anta	×	
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3. Year of Stud	ly: -2022 - 202	7		
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A One Week Certification Program on "Highway Construction Training".

Feedback

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Narasaraopet (MdI), Guntur (Dt

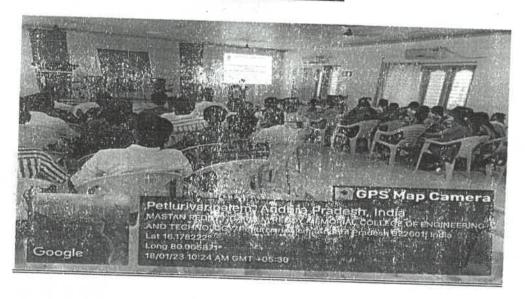
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Emial: principal.ammeddyengineering.ggmill.com
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NARASARAOPET PALMADU (DIST) - 822601,

CONTACT: 01447-2/7190.

DEPARTMENT OF CIVIL ENGINEERING

A One Week Certification Programme on HIGHWAY CONSTRUCTION TRAINING

PHOTOGRAPHS





CO-ORDINATOR

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MREDDY MEMORIAL COLLEGE OF
ENGINEERING & TECHNOLOGY
PETLURIVARI PALEM
Narasaraopet (Mdl), Guntur(Dr



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E.meil: principalamreddyengineering@gmail.com VINUKONDA ROAD, MASTÁN REDDY NAGAR, PETLURIVARIPALEM,

INUKONDA ROAD; MASTAN REDDY NAGAR, PETLURIVARIPALEM HARASARAOPET PALNADU (DIST) - 522601, CONTACT (: 08647-247190;

DEPARTMENT OF CIVIL ENGINEERING

PROGRAM REPORT

Date: 25-01-2023

Name of the Event

: Highway Construction Training

Organized by

: Department Of CE

Dates

: 18-01-2023 to 23-01-2023

Number of days

: 06

Venue Resource Person

: Seminar Hall, Civil Dept Cad Lab

Number of participants

: Dr. C. Naga Sowjanya

Topics covered

: 34

1. Introduction

2. Geometric Design of Highways

3. Traffic Engineering

4. Pavement Design and Analysis

5. Materials and Construction Techniques

6. Drainage Design

7. Data Recording

Program Outcomes

Understanding Highway Geometric Design.

Proficiency in Pavement Design and Materials.

Mastery of Traffic Control and Management smooth traffic flow.

Competence in Highway Drainage Systems.

• Application of Environmental Considerations in Highway Engineering.

Feedback

: Good

Event coordinator

: R. Rathaiah

Assistant Professor of Civil

COORDINATOR

PRINCIPAL

AM REDDY MEMORIAL COLLEGE OF ENGINEERING & TECHNOLOGY PETLURIVARI PALEM Narasaraopet (Mdl), Guntur(Dt

Principal

A.M REDDY MEMORIAL COLLEGE OF

ENGINEERING & TECHNOLOGY

PETLURIVARI PALE 1



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VINUKONDA ROAD, MASTAN REDDY NAGAR, PETLURIVARIPALEM,
NARASARAOPET PALNADU (DIST) - 522601,
CONTACT: 08647-247190.

Narasaraopet, Dt:23-01-2023

To
The principal,
A.M Reddy memorial College of Engineering & Technology
Petlurivaripalem,
Narasaraopet

Respected Sir,

Sub: Request approval two week certification program on IOT in Water Resource Management -Reg,

The Department of Agricultural Engineering is Planning To Conduct A Two Week Certification Program On "IOT IN WATER RESOURCE MANAGEMNT" to Third B.Tech Students on 6/02/2023 To 17//02/2023 That Benefits The Students For The Enhancing Their Knowledge. the Resource Person for the Certification Program is P. Surya Ganesh, Assistant Professor, Department of Ece, Am Reddy Memorial College of Engineering and Technology We Request You to Accord Approval and Grant the Required Amount for The Smooth Conduction of the Certification Program.

Thanking you sir

PETLURIVARI FALEM Narcearappe (ALE) Carreiro

Approved to Jake

Yours Sincerely,

Ashoka NV

Assistant professor

COLLEGE OF Department of Agricultural engineering

An ISO 9001:2015 Certified Institution Web: www.amreddyengineering.ac.in

E.mail: principal.amreddyengineering@gmail.co

CIRCULAR

DATE: 27/01/2023

It is to inform to all that the Department of Agricultural Engineering is excited to offer a unique opportunity for III-year B. Tech Agricultural Engineering students. that we have carefully arranged "A Two-Week Certification Program On "IOT In Water Resource Management" tailored to enrich your skills to this crucial domain.

Program title

: A Two-Week Certification Program on "IOT in Water Resource Managemen

Program Dates

: 06/02/2023 to 17/2/2023

Venue

Copy to:

: Seminar Hall

Co-ordinator

: Ashoka NV

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AM REDDY MEMORIAL COLLEGE OR
ENGINEERING & TECHNOLOGY
PETLURIVANI DALEM
Marasaracpai (California)

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A.M REDDY MEMORIAL COLLEGE OF ENGINEERING & TECHNOLOGY PETLURINA DI DALEM

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DEPARTMENT OF AGRICULTURAL ENGINEERING

DAY WISE SCHEDULE

NAME OF THE PROGRAM: A TWO-WEEK CERTIFICATION PROGRAM ON IOT IN WATER RESOURCE MANAGEMENT

S. No	Date	Day	Topic				
1	06-02-2023	Monday	Introduction to IOT and its Role in Water Resource Management				
2	07-02-2023	Tuesday	Challenges in Water Resource Management: Scarcity, Pollution, and Climate Change				
3	08-02-2023	Wednesday	Data Analytics and Visualization in Water Management				
4	09-02-2023	Thursday	OT Protocols and Communication for Water Data Transmission				
5	10-02-2023	Friday	Real-time Water Quality Monitoring with IOT Sensors				
6	11-02-2023	Saturday	IOT Applications in Smart Irrigation Systems				
7	13-02-2023	Monday	Flood Prediction and Management with IOT				
8	14-02-2023	Tuesday	Case Studies and Best Practices in IOT-based Water Resource Management				
9	15-02-2023	Wednesday	IOT and Water Resource Management Policies and Regulations				
10	16-02-2023	Thursday					
11	17-02-2023	Friday	Group Projects and Presentations: Designing an IOT Solution for Water Resource Management Program Conclusion with Final Assessment, Certificate Distribution, and Closing Remarks				

Principal

AM REDDY MEMORIAL COLLEGE OF ENGINEERING & TECHNOLOGY PETLURIVARI PALEM Marasarcoges (McI) (Cumur(Dr.,

COORDINATOR

ABOUT THE COLLEGE

A.M. Reddy Memorial College of Engineering and Technology (AMRN), popularly known as AM Reddy College was established in the year 2008, by A.M. REDDY EDUCATIONAL SOCIETY in Petlurivaripalem, Narasaraopet, Palnadu (Dt.) by Sri. A. SRINI-VASA REDDY, the Chairman. AM Reddy College is affiliated to Jawaharlal Nehru Technological University Kakinada and approved by AICTE. AM Reddy College is located little far from the hustle and bustle of the city life in a scenic and serene environment spread over an extensive 10.9425 acres amidst the lush fields just 3 kms away from Sub-Urban of Narasaraopet. The institute has set a benchmark in providing its students the very best in terms of infrastructure and academic services. The college meticulously implements quality policy, absolute discipline, well ventilated classrooms, multimodal teaching methodology, additional trainings for campus placements, caring teachers, committed staff, proactive managing committee, vigilant security, a dedicated canteen, separate hostel facilities for boys and girls, a fleet of buses, a mineral water plant, spacious auditorium, and outdoor grounds, and all supported with uninterrupted power backup.

ABOUT THE DEPARTMENT\

The Department of Agricultural Engineering in AM Reddy Memorial College of Engineering and Technology is one of the courses offered by the college. It is a four-year full-time undergraduate program recognized by the All India Council for Technical Education (AICTE) and offered by the Jawaharlal Nehru Technological University, Kakinada. The department aims to provide quality education and training in the field of agricultural engineering, which involves the application of engineering principles and techniques to improve the productivity and sustainability of agricultural systems. The department has well-equipped laboratories, workshops, and farms to facilitate practical learning and research. The department also organizes seminars, workshops, field visits, and industrial training for the students to enhance their skills and exposure.

CHAIRMAN:

Mr. Atluri Srinivasa Reddy

CHIEF PATRONS:

Mrs. A. Santhi Srinivasa Reddy

SECRETATRY

Am Reddy Group of Institutions

PATRON:

Mr. Atluri Srinivasa Reddy

CHAIRMAN

AM REDDY GROUP OF INSTITUTIONS

CONVENER:

Dr.D. ANANDA BABU

Professor& HOD

Department Of Agricultural Engineering

CO-ORDINATOR:

1. NV Ashoka

Asst professor

DEPARTMENT OF AGRICULTURAL ENGINEERING

ADVISORY COMMITTEE:

1. Dr. G. BHASKAR REDDY, Professor& HOD -S&H

2. Dr. B. CHANDRASEKHAR, Professor& HOD -CSE

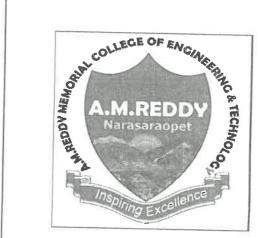
ORGANIZING COMMITTEE:

1 J. RAMANJENEYULU, Asst. Prof-AGE

2 B ARCHANA Asst. Prof-AGE

AMREDDY MEMORIA ENGINEERING & T BETT THE IVA! A
Two-Week Certification Program
on
"IOT in Water Resource Management"

06-02-2023 to 17-02-2023



Organized by

Department Of Agricultural Engineering

A.M REDDY MEMORIAL COLLEGE OF ENGINEERING AND TECHNOLOGY

Approved by AICTE, New Delhi, Affiliated to JNTUK-KAKINADA ISO 9001:2015 Certified Institution

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ABOUT THE PROGRAMME:

The comprehensive IOT-based Water Resource Management program equips participants with a profound understanding of IOT applications in addressing water challenges. Participants will acquire skills in data analytics, real-time monitoring, and smart irrigation, enabling them to navigate complex issues such as scarcity, pollution, and climate change. The program emphasizes practical learning through case studies, fostering the ability to design innovative solutions for water resource management. Additionally, participants will gain insights into flood prediction and regulatory considerations, culminating in a final assessment, certificate distribution, and closing remarks, showcasing their proficiency in leveraging IoT for sustainable and efficient water management.

RESOURCE PERSON

P SURYA GANESH

Assistant Professor

Department of ECE

PROGRAMME CONTENTS

- IOT in Water Management: An Overview and Importance
- Water Challenges: Combatting Scarcity, Pollution, and Climate Change
- Data Analytics for Efficient Water Management
- IOT Protocols for Seamless Water Data Transmission
- Real-time Water Quality Monitoring with IoT Sensors
- Smart Irrigation: IOT Applications for Water Efficiency
- Flood Prediction and Management through IOT
- Case Studies and Best Practices in IOT-driven Water Management
- Group Projects: Designing IOT Solutions for Water Resources
- Program Conclusion: Assessment, Certificates, Closing Remarks

Chief Guest:

1 Mrs. A. Santhi Srinivasa Reddy SECRETATRY Am Reddy group of institutions

Guests:

1.Dr.K.N.V.R. KUMAR

Principal

Am Reddy Memorial College of Engineering and Technology Petlurivaripalem.

2.Dr.CH.MALLI KARJUNA

Professor & HOD

Department of Mechanical Engineering

Am Reddy memorial college of engineering and technology Petlurivaripalem.

Important Dates

Last Date for Registration: 04-02-2023

Programme Schedule : 06-02-2023 to

17-02-2023

Registration Fee: Free

Spot Registrations
Are also accepted

Email: amr-age@gmail.com

Cell No: +91 6361869929

PRINCIPAL

A.M. REDDY MEMORIAL COLLEGE OF

ENGINEERING & TECHNOLOGY

PETLURIVANI PALEM

Narasaraoper (Mal), Gunundr

A
Two-Week Certification Program
on
"IOT in Water Resource Management"

REGISTRATION FORM

Name	:

Father Name :

Branch

H.T.NO

Organization :

Address

Mobile No :

Email Id :

I would like to participate as a Faculty/ Student

Signature

This is to certify that Mr/Mrs

bearing Hall ticket no____

is student/ Faculty of our college

Head of the Department

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NARASARAOPET PALNADU (DIST) - 522601,
CONTACT: 08647-247190.

(A TWO-WEEK CERTIFICATION PROGRAM ON "IOT IN WATER RESOURCE MANAGEMENT") Feedback Survey

We appreciate your participation in our Add-on Program. Your feedback will help us enhance and customize future programs to suit your needs better. Please spare a few minutes to share your opinions with us.

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CONTACT: 08647-247190.

ATLURI MASTAN REDDY EDUCATIONAL SOCIETY, REG. NO. 450/2003 CONTACT: 08647-247190. (A TWO-WEEK CERTIFICATION PROGRAM ON "IOT IN WATER RESOURCE MANAGEMENT") Feedback Survey

We appreciate your participation in our Add-on Program. Your feedback will help us enhance and customize future programs to suit your needs better. Please spare a few minutes to share your opinions with us

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(A TWO-WEEK CERTIFICATION PROGRAM ON "IOT IN WATER RESOURCE MANAGEMENT") Feedback Survey

We appreciate your participation in our Add-on Program. Your feedback will help us enhance and customize future programs to suit your needs better. Please spare a few minutes to share your opinions with us.

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(A TWO-WEEK CERTIFICATION PROGRAM ON "IOT IN WATER RESOURCE MANAGEMENT") Feedback Survey

We appreciate your participation in our Add-on Program. Your feedback will help us enhance and

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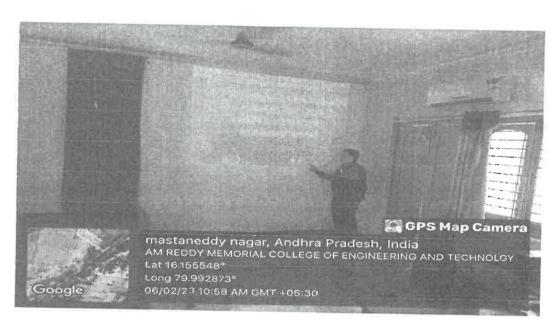
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DEPARTMENT OF AGRICULTURAL ENGINEERING

NAME OF THE PROGRAM: A TWO-WEEK CERTIFICATION PROGRAM ON "IOT IN WATER RESOURCE MANAGEMENT"





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Adottor CO-ORDINATOR

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PROGRAM REPORT

Date:18/02/2023

Name of the event

: A Two-Week Certification Program on "IOT in Water Resource Management

Organized by

Department of Agricultural engineering

Dates

6/02/2023 to 17//02/2023

12

Number of days

Venue

Seminar hall

Resource person

P SURYA GANESH, Associate professor

Number of participants

56

Topics covered

IoT in Water Management: An Overview and Importance

- Water Challenges: Combatting Scarcity, Pollution, and Climate Change
- Data Analytics for Efficient Water Management
- IoT Protocols for Seamless Water Data Transmission
- Real-time Water Quality Monitoring with IoT Sensors
- Smart Irrigation: IoT Applications for Water Efficiency
- Flood Prediction and Management through IoT
- Case Studies and Best Practices in IoT-driven Water Management

Program outcomes

:Upon program completion, students will master IOT applications for water management, addressing challenges through data-driven strategies. They will demonstrate expertise in real-time monitoring, smart irrigation, flood prediction, and regulatory navigation through case studies and collaborative projects.

Feed back

Good

Event coordinator

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Ashoka NV

CO-ORDINATOR

A.M.REDDY MEMORIAL COLLEGE OF ENGINEERING & TECHNOLOGY Narasangopol (650) - DALEM

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PETLURIVARI PALEM
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> Narsaraopet, Dt: 06-02-2023

To
The principal,
A.M.Reddy memorial College of Engineering & Technology
Petlurivaripalem,
Narsaraopet

Respected Sir,

Sub: Request approval to conduct one week add on program -Reg,

The department of ECE&EEE is planning to conduct a one week add on program on MOBILE AND CELLULAR COMMUNICATIONS program IV B.Tech-I SEM students on from 20-02-2023 to 25-02-2023that benefits the students for the Enhancing their knowledge. The resource person for the one week add on program is K.Bhaskar Rao M.Tech Assistant Professor Department of ECE, C.R Engineering College, Chilakaluripet We request you to accord approval and grant the required amount for the smooth conduction of the add on program.

Thanking you sir

Al Proud

Yours Sincerely,

N.RAMESH BABU

AM REDDY MEMORIAL COLLEGE OF ENGINEERING & TECHNOLOGY PETLURIVARI PALEM Names and the Countur Di

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CIRCULAR

Date: - 10-02-2023

This is to inform that IV B. Tech-I SEM ECE & EEE students is having

"A ONE WEEK ADD ON PROGRAM ON MOBILE AND CELLULAR COMMUNICATIONS"

As per the following schedule given below. Hence, all the students are hereby informed to enroll and attend the classes without fail. The last date for enrollment is 18-02-2023.

Schedule: - 20-02-2023 to 25-02-2023

Venue: -Class Room: 320

Co-Ordinator: N.Ramesh Babu Asst.professor

Copy to:

A.M REDDY MEMORIAL COLLEGE OF ENGINEERING & TECHNOLOGY PETLURIVARI PALEM Narasaraopet (MdI), Guntur, Dr PRINCIPAL

Principal

AMREDDY MEMORIAL COLLECTIONS OF THE PETEURIVARIA FALEM

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VINUKONDA ROAD, MASTAN REDDY NAGAR, PETLURIVARIPALEM,
NARASARAOPET PALNADU (DIST) - 522601,
CONTACT: 08647-247190.

DAY-WISE SCHEDULE

Sl.NO	Day	Topic
1	20-02-2023	Day -1 apply the concept of GSM in real time applications
2	21-02-2023	Day -2 The fading mechanism and types of fading
3	22-02-2023	Day-3. effect of fading on Mobile communication
4	23-02-2023	Day-4:- Mobile communication and to study different types of Equalizers and Diversity techniques
5	24-02-2023	Day-5:- Types of channel coding techniques, data transmission modes and services of CDMA
6	25-02-2023	Day-6:- Demonstrate knowledge hand-off and infertace

Offerpat (

AM REDDY MEMORIAL COLLEGE OF ENGINEERING & TECHNOLOGY PETLURIVARI PALEM Narasaraopet (Mdl), Guntur, Or

co-ordinator

DECLARATION

The above information is true to the best of my knowledge. I agree to abide by the rules and regulations governing the course.if selected, I shall attend the course for the entire duration. I also undertake the responsibility to inform the coordinator in case I am unable to attend the course.

	Place:
	Date:
	Signature of the applicant
l	SPONSORSHIP CERTIFICATE
	Mr.
	/Mrs./Dr
	Is an employee of our institute /organization and is hereby sponsored and will be permitted to attend the course, if selected.
	Place:
	Date:

Signature with sealsponsoring authority

Ab the college:

A.M. Reddy Memorial College of Engineering and Technology (AMRN), popularly known as AM Reddy College was established in the year 2008, by A.M. REDDY **EDUCATIONAL** SOCIETY Petlurivaripalem, Narasaraopet, Palnadu (Dt.) by Sri. A. SRINIVASA REDDY, the Chairman AM Reddy College is affiliated to Jawaharlal Nehru Technological University Kakinada and approved by AICTE. AM Reddy College is located little far from the hustle and bustle of the city life in a scenic and serene environment spread over an extensive 10.9425 acres amidst the lush fields just 3 kms away from Sub-Urban of Narasaraopet. The institute has set a benchmark in providing its students the very best in terms of infrastructure and academic services. The college meticulously implements quality policy, absolute discipline, well ventilated classrooms, multimodal teaching methodology, additional trainings for campus placements, caring teachers, committed staff, proactive managing committee.

About the department

The Department of Electronics Communication and Engineering (ECE) was established in 2008 Ever since its inception, the department has been a pioneering academic centre for higher education, research, and innovation in key areas of Electronics. The constantly changing dynamics of this Engineering stream poses challenges to students. to stay updated with the latest developments. Our qualified faculty and advanced labs ensure that our students are well prepared to take on these challenges. The department attracts talented students from all over India.

The department currently offers 4 year Under Graduate Programs in Electronics Communication and Engineering.

About the location:

Petlurivaripalem Narasaraopet

CONVENER

Dr.K.N.V.R KUMAR
Principal
A.M Reddy Memorial college of Engg and Tech

Organizing secretary

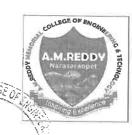
V.Gajendra Kumar

Head of the Department ECE

Coordinator

N.Ramesh Babu Asst.professor

Organized by



Department of
Electronics Communication and Engineering



MEN MARASSON

A.M. REDDI/ MEMORIAL COLLEGE OF ENGINEERING AND TECHNOLOGY
Approved by AICTE, New Delhi, Affiliated to JNTUK-Kakinada
Web: www.mireddyngineering.ac.in, E-mait-principal.amreddyngineeringsganali.com

Introduction:

Objectives:

- To know the evolution of Mobile communication and cell concept to improve capacity of the system
- To know the fading mechanism and types of fading and effect of fading on Mobile communication.
- To know the role of equalization in Mobile communication and to study different types of Equalizers and Diversity techniques
- To know the types of channel coding techniques, data transmission modes and services of GSM

Outcomes:

- Demonstrate knowledge on : cellular concepts like frequency reuse, fading, equalization, GSM, CDMA
- Demonstrate knowledge hand-off and infertace and apply the concept to calculate link budget using path loss mode
- Demonstrate knowledge equalization and different diversity techniques.
- apply the concept of GSM in real time applications

Course content:

- > the concept of GSM in real time applications
- The fading mechanism and types of fading
- effect of fading on Mobile communication
- Mobile communication and to study different types of Equalizers and Diversity techniques
 Types of channel coding techniques, data transmission modes and services of cdma

Resourse persons:

K.Bhaskar Rao M.Tech Assistant Professor Department of ECE

C.R Engineering College, Chilakaluripet Eligibility:

Faculty and students from AICTE approved Engineering colleges and Polytechnics & also participants from industries and R&D organizations.

Accommodation:

Accommodation will be provided for external participants in the college premises at student's hostel on demand.

Registration fee: Free

Scheduled date:

Last date for receipt of application: 13-02-2023 Intimation of selection by email : 15-02-2023 Conformation by participants : 17-02-2023 \mathbf{A}

ONE WEEK ADD ON PROGRAM ON MOBILE AND CELLULAR COMMUNICATIONS

20-02-2023 to 25-02-2023

DEPARTMENT OF ELECTRONICS
COMMUNICATION AND ENGINEERING

A.M.REDDY MEMORIAL COLLEGE OF ENGINEERING AND TECHNOLOGY

REGISTRATION FORM

Name:

Age:

Gender:

Qualification:

Designation:

Organization:

Address for communication:

Mobile no:

Email id:

Whether needed accommodation: YES/NO



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An ISO 9001:2015 Certified Institution
Web: www.amraddyengineering.ac.in
E.mail: principal.amreddyengineering@gmail.com

VINUKONDA ROAD, MASTAN REDDY NAGAR, PETLURIVARIPALEM, NARASARAOPET PALNADU (DIST) - 522601, CONTACT : 08647-247190.

Mobile And Cellular Communications Feedback Survey

We appreciate your participation in our Add-on Program. Your feedback will help us enhance and customize future programs to suit your needs better. Please spare a few minutes to share your opinions with us.

Personal Details:			
1. Name (Optional):		*****************	h M =
2. Department:	EEEEECE	-	
3. Year of Study:	OH YCar		- ****
Program Assessment:	~		
1. How satisfied	are you with th	ne overall quality	of the Add-on Program?
[-] Very Satisfied	[] Satisfied [] Neutral	[] Dissatisfied
2. How relevant was	s the program conte	nt to your area of stud	ly?
		[] Somewhat Relevant	
3. How well did the	program meet your	expectations?	
[] Very good Expe	ectations	[] Good Expe	ectations
[] Average Expect	ations	[] Bad Expec	tations
4.How effective was the	he facilitator or instr	ructor in delivering th	e nrogram?
[] Excellent	[]Good	[] Average	[] Poor
5.How clear and unde	rstandable were the	facilitator's explanati	ions?
Excellent	[] Good	[] Average	[] Poor
6.How well organized	and managed was th	ne program?	
[] Excellent	Good	[] Average	[] Poor
7.How likely are you to	o recommend this pr	rogram to your peers?	
[Excellent	[] Good	[] Average	[]Poor
Any Other Comments:	No.		

Prescipal

A.M.REDDY MEMORIAL COLLEGE TENGINEERING & TECHNOLOU.

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NARASARAOPET PALNADU (DIST) - 522601,

CONTACT: 08647-247190.

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Personal Details:

Details.			
1. Name (Options	al):	~ p~	
2. Department:	EEEEF	<u>C</u>	
3. Year of Study:	OH 4Car		•
Program Assessment:	J	* ** ** ** ** ** ** ** ** ** ** ** ** *	-
	are you with	the overall quality of	f the Add-on Program?
2. How relevant w	as the program cor	itent to your area of study?	
[]Highly Releva	ant [] Relevant	[] Somewhat Relevant	[] Not Relevant
3. How well did the	e program meet you	lr evpostoti.	
Very good Expectations [] Average Expectations		[] Good Expectations [] Bad Expectations	
4.How effective was t	the facilitator or in	4	
[] Excellent	[]Good	tructor in delivering the program?	
		[] Average	[] Poor
5. How clear and unde	erstandable were the	e facilitator's explanations?	31
r J	[]Good		?
		[] Average	[] Poor
6.How well organized	and managed was t	he program?	•
[] Excellent	[]Good		
		[] Average	[] Poor
7. How likely are you to	recommend this pr	ogram to your name	
[Excellent	[] Good	[] Average	[] Poor
ny Other Comments:	No.		

AM REDDY MEMORIAL COLLEGE S.
ENGINEERING & TECHNOLOGY
PETLURIVARI PALEM
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7. How likely are you to recommend this program to your peers?

[] Good

No.

Excellent

Any Other Comments:

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and customize future programs to suit your needs better. Please spare a few minutes to share your opinions with us. Personal Details: 1. Name (Optional): -----2. Department: — EEEEEECE 3. Year of Study: OH 4Car **Program Assessment:** 1. How satisfied are you with the overall quality of the Add-on Program? [-| Very Satisfied [] Satisfied [] Neutral [] Dissatisfied 2. How relevant was the program content to your area of study? [Highly Relevant [] Relevant [] Somewhat Relevant [] Not Relevant 3. How well did the program meet your expectations? HVery good Expectations [] Good Expectations [] Average Expectations [] Bad Expectations 4. How effective was the facilitator or instructor in delivering the program? [] Excellent 17 Good [] Average [] Poor 5. How clear and understandable were the facilitator's explanations? Excellent [] Good [] Average []Poor 6. How well organized and managed was the program? [] Excellent Good [] Average []Poor

Property AM REDDY MEMORIAL COLLEGE C ENGINEERING & TECHNOLOG PETLURIVANT PALEM Narasaraopot (MA) (Oursum F

[]Poor

[] Average



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PROGRAM REPORT

Date: 27-02-2023

Name of the Event

: MOBILE AND CELLULAR COMMUNICATIONS

Organized by

: Department Of ECE& EEE : 20-02-2023 to 25-02-2023

Dates Number of days

: 6

Venue

: Class room: 320

Resource Person

: K.Bhaskar Rao, M.Tech, Asst. Professor, Department of ECE

C.R Engineering College, Chilakaluripet

Number of participants

: 37

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Topics covered

- the concept of GSM in real time applications
- The fading mechanism and types of fading
- effect of fading on Mobile communication
- Mobile communication and to study different types of Equalizers and Diversity techniques.

Program Outcomes

- Demonstrate knowledge on : cellular concepts like frequency reuse, fading, equalization, GSM, CDMA
- Demonstrate knowledge hand-off and infertace and apply the concept to calculate link budget using path loss mode
- Demonstrate knowledge equalization and different diversity techniques.
- apply the concept of GSM in real time applications

Feedback: Good

Mr. N.Ramesh Babu, Asst. prof of ECE

ALM REDDY MEMORIAL COLLEGE OF ENGINEERING & TECHNOLOGY PETLURIVARI FALEM Narasaraopet (Mdli), Gunnar, Dr.,