



A.M. REDDY

Memorial College of Engineering and Technology

Approved by AICTE, New Delhi, Affiliated to JNTUK-Kakinada

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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
Engineering and Technology

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

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



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NARASARAOPET 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

Approved

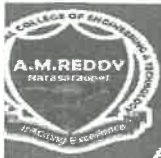


Principal

A.M. REDDY MEMORIAL COLLEGE OF
ENGINEERING & TECHNOLOGY
PETLURIVARI PALEM
NARASARAOPET (DIST), GUNTUR (C)


Principal

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



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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

PRINCIPAL

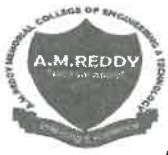
Principal

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PETLURIVARI PALEM
NARASARAOPET - 522601, GURUVADE

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Signature of all HODs								TPO	OFFICE	LIBRARY
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NARASARAOPET PALNADU (DIST) - 522601,

CONTACT : 08647-247190.

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

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PETLURIVARI PALEM
NARASARAOPET (M.D), GUNTUR (D)


CO-ORDINATOR

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

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 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.

About the location:

Petlurivaripalem
Narasaraopet

CONVENER

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

Organizing secretary

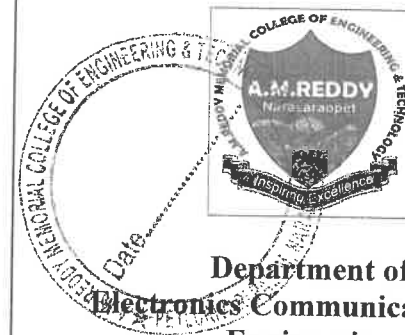
V.Gajendra Kumar

Head of the Department ECE

Coordinator

K.Sanjeev Rao Asst.professor

Organized by



Department of
**Electronics Communication and
Engineering**



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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

Resource 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

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:

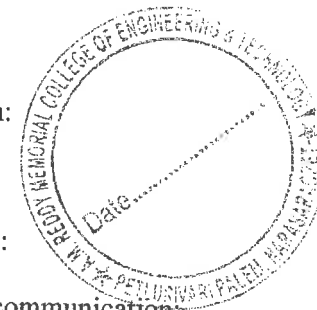
Organization:

Address for communication:

Mobile no:

Email id :

Whether needed accommodation:





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VINUKONDA ROAD, MASTAN REDDY NAGAR, PETLURIVARIPALEM,

NARASARAOPET PALNADU (DIST) - 522401,

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): -----
2. Department: ECE&EEE -----
3. Year of Study: 03&04 year -----

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


Principal
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PETLURIVARI PALEM
Narasaraopet (M.D), Guntur Dt



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CONTACT : 08647-247190.

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2. Department: ECE&EEE
3. Year of Study: 03&04 year

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 Very good Expectations Good Expectations
 Average Expectations Bad Expectations
4. How effective was the facilitator or instructor in delivering the program?
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 Excellent Good Average Poor
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 Excellent Good Average Poor

Any Other Comments: NO

Principal

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PETLURIVARI PALEM
Narasaraopet (Mdl), Guntur, Dr



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CONTACT : 08647-247190.

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2. Department: ECE&EEE -----
3. Year of Study: 03&04 year -----

Program Assessment:

1. How satisfied are you with the overall quality of the Add-on Program?
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2. How relevant was the program content to your area of study?
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 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?
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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

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ENGINEERING & TECHNOLOGY
PETLURIVARI PALEM
Narasaraopet (M.D), Guntur Dist



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NARASARAOPET PALNADU (DIST) - 522601,

CONTACT : 08647-247190.



GPS Map Camera



Petlurivaripalem, Andhra Pradesh, India

MASTAN REDDY NGAR A.M REDDY MEMORIAL COLLEGE OF ENGINEERING
AND TECHNOLOGY, Petlurivaripalem, Andhra Pradesh 522601, India

Lat 16.178159°

Long 80.006245°

15/08/22 10:30 AM GMT +05:30

A.M. REDDY MEMORIAL COLLEGE OF
ENGINEERING & TECHNOLOGY
PETLURIVARIPALEM
NARASARAOPET (DIST), ANDHRA PRADESH


CO-ORDINATOR



A.M. REDDY

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VINUKONDA ROAD, MASTAN REDDY NAGAR, PETLURIVARIPALEM,

NARASARAOPET PALNADU (DIST) - 522601,

CONTACT : 08647-247190.

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

Yours Sincerely,

Co-ordinator

N. Ramesh Babu
N.Ramesh Babu

Approved

[Signature]

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

[Signature]
A.M. REDDY MEMORIAL COLLEGE OF
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PETLURIVARI PALEM
Narasaraopet (Mdi), Guntur Dt



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NARASARAOPET PALNADU (DIST) - 522601,

CONTACT : 08647-247190.

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 Semester 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, 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,


M/s. A SIREESHA

EVENT COORDINATOR

Approved


Principal

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


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

Date: 10-08-2022

CIRCULAR

It is hereby informed to III & IV B. Tech I Semester 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, Associate Professor, Dept of CSE
Event coordinator : M/s. A SIREESHA, Assistant Professor, Dept of CSE

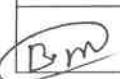

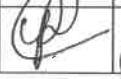
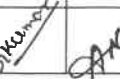
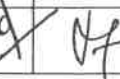
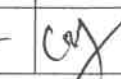
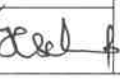
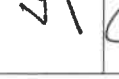



PRINCIPAL

Principal

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PETLURIVARI PALEM
Narasaraopet (Md), Guntur Dt

Copy To:

Signature of all HODs



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Narasaraopet (Md), Guntur Dt

Vinukonda Road, Mastan Reddy Nagar, Petlurivaripalem, Narasaraopet
PALNADU (DIST) - 522601, Contact : 08647-247190.

Web : www.amreddyengineering.ac.in

E.mail: principal.amreddyengineering@gmail.com

AMR CET  amr_cet  Principal AM Reddy



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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
1	Day -1	16-08-22	Ruby Introduction, RVM(ruby version manager), Working in Linux(Ubuntu) Platform, Ruby Operators & Ruby Shell
2	Day-2	17-08-22	Ruby Datatypes & Variables, Ruby methods and modules
3	Day-3	18-08-22	OOP in Ruby, Basic loops and iterators, Rails introduction
4	Day-4	19-08-22	Rails Installation and Ruby gems, Databases, Statements
5	Day-5	20-08-22	RAILS Model, Controller and Views, Controller
6	Day-6	22-08-22	Models, views, Testing and Closing Ceremony

Principal

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

AS
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

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

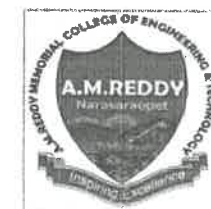
Dr.B.CHANDRASEKHAR

Head of the Department CSE

Coordinator

A.SIREESHA, Asst.professor

Organized by



**Department of
Computer Science and Engineering**



Principal

**A.M REDDY MEMORIAL COLLEGE OF
ENGINEERING & TECHNOLOGY
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

Confirmation 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


A.M. REDDY
ENGINEERING AND TECHNOLOGY
PETALAJURAI PALAYAM
Narasimharajapuram (Md), Gundlupet



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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

EXAM ATTENDANCE SHEET

Class :- III&IV B.Tech I Semester

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

S.No	Regd No	Name of the Student	Signature of the Student
1	19HM1A0501	A Lokanath Reddy	A. Lokanath Reddy.
2	19HM1A0502	Ankalu Siva Prasad	A. Siva Prasad
3	19HM1A0503	Ankalu Venkata Hemanth	A. Venkata Hemanth
4	19HM1A0504	Arumalla Sanjay	A. Sanjay
5	19HM1A0505	Baddigam Anitha	B. Anitha
6	19HM1A0506	Bathula Suryanarayana	B. Suryanarayana
7	19HM1A0507	Bedadhala Navya Sree	B. Navya Sree B. Kishore
8	19HM1A0508	Birudoor Kishore	B. Gangadhar
9	19HM1A0509	Boga Gangadhar	B. Somnath
10	19HM1A0510	Boya Somnath	R. Divyasree
11	19HM1A0511	Buddi Divyasree	B. Hemalatha
12	19HM1A0512	Buddolla Hemalatha	B. Pushpa
13	19HM1A0513	Bussa Sharon Pushpa	Ch. Sai Kumar
14	19HM1A0514	Chandana Sai Kumar	C. Aravind
15	19HM1A0515	Changala Aravind	C. Bindu
16	19HM1A0516	Changla Bindu (M)	C. Danalakshmi
17	19HM1A0517	Chereddy Danalakshmi	Ch. Anusha
18	19HM1A0518	Chinnapureddy Anusha	D. Rajaswini
19	19HM1A0519	Devarakonda Tejaswani	D. Narendra
20	19HM1A0520	Diga Narendra	D. Narendra
21	19HM1A0521	Ganipineni Sushma Chowdary	G. Sirisha
22	19HM1A0522	Golla Sirisha	G. Lokesh
23	19HM1A0524	Gurram Lokesh	

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24	19HM1A0525	GuvvalaAswini	G. Aswini.
25	19HM1A0526	IndlaMariya Raju	I. Mariya Raju
26	19HM1A0527	JenneSuseela	J. Suseela
27	19HM1A0528	JonnalagaddaNagababu	J. Nagababu
28	19HM1A0529	Kaipu Radhika	K. Radhika
29	19HM1A0530	Kaipu Venkata Naga Bharathi	k.venkata Naga Bharath
30	19HM1A0531	Kamarathi Mounika	k. Mounika
31	19HM1A0532	Kapu Geetha	k. Geetha
32	19HM1A0534	Kavali Bharath Kumar	k. Bharath Kumar
33	19HM1A0535	KavaliShivakumar(M)	k. Shivakumar
34	19HM1A0536	KonchaNandanajyothi	k. Nandanajyothi
35	19HM1A0537	Koneti Triveni	k. Triveni
36	19HM1A0538	Koppula Jeevan Kishore	K. Jeevan Kishore
37	19HM1A0539	Kota Surendra	k. Surendra
38	19HM1A0540	Lanjepalli Naresh	L. Naresh
39	19HM1A0541	MadarajuPrema Kumari	M. Prema Kumari
40	19HM1A0543	Mallala Revathi	M. Revathi
41	19HM1A0544	Matam Meghana	M. Meghana
42	19HM1A0545	MathiBalanagavenkataprasanth	M. Venkataprasanth
43	19HM1A0546	Maddimineni Pramod Kumar	M. Pramod Kumar
44	19HM1A0547	Mekala Prasanth	M. Prasanth
45	19HM1A0548	Modi Namratha	M. Namratha
46	19HM1A0549	Mora Sai Meghana	M. Sai Meghana
47	19HM1A0550	Mukthapuram Sangeetha	M. Sangeetha
48	19HM1A0551	Nandipati Siva Jyothi	N. Siva Jyothi
49	19HM1A0553	NasyamVennela	N. Vennela
50	19HM1A0554	Ongolu Pushpa Rani	O. Pushpa Rani
51	19HM1A0555	Palam Dinesh Reddy	P. Dinesh Reddy
52	19HM1A0556	Palam Rajashekhar Reddy	P. Rajashekhar Reddy
53	19HM1A0557	PallapatiChennakesava	P. Chennakesava
54	19HM1A0558	P Subba Rao Gupta	P. Subba Rao Gupta
55	19HM1A0559	PeramSravanthi	P. Sravanthi
56	19HM1A0560	Pidathala Angel	P. Angel

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58	19HM1A0562	Puli.HemaLatha	P. Hemalatha
59	19HM1A0563	Rayampalli Chaitanya	R. Chaitanya
60	19HM1A0564	Rebba Gopi	R. Gopi
61	19HM1A0565	S Mamatha	S. mamatha.
62	19HM1A0566	S Sruthi(M)	S. sruthi
63	19HM1A0567	SakamAhalya	S. Ahalya
64	19HM1A0568	Sake Akhila	S. Akhila
65	19HM1A0569	SamrasuRamadevi	S. Ramadevi
66	19HM1A0570	Shaik Gowsya	Sh. Gowssya
67	19HM1A0572	Syed Mohammad Zameer	Syed. md zameer.
68	19HM1A0573	Tadimalla Venkata Rao	T. Venkata Rao
69	19HM1A0574	T Geetha Sravanthi	T. Geetha Sravanthi
70	19HM1A0576	Tippireddy Geetha Ramya	T. geetha ramya.
71	19HM1A0577	VaddiMahalakshimi	V. Mahalakshmi
72	20HM1A0501	Addanki Ajay	A. Ajay
73	20HM1A0502	BejjipalliJeevamani	B. jeevamani
74	20HM1A0503	BokkaVenkat Rao	B. Venkatarao
75	20HM1A0504	Boya Vishnuvardhan	B. Vishnuvardhan.
76	20HM1A0505	Chiruguri Akhil	C. Akhil
77	20HM1A0506	Ch Ashok Chakravarthi Reddy	Ch. Ashok Chakravarthi
78	20HM1A0507	DarnasiRakshitha	D. Rakshitha.
79	20HM1A0508	Duggimi Sai Kumar	D. Sai Kumar
80	20HM1A0509	Ediga Vamsi Goud	E. Vamsi goud
81	20HM1A0510	Galla Mohan Kumar	G. Mohankumar
82	20HM1A0512	GogulaUmamaheswari	G. Umamaheswari
83	20HM1A0513	Gorantla Sai Puneeth	G. Sai Puneeth
84	20HM1A0514	Kaki Keerthana	K. Keerthana
85	20HM1A0515	KambamAswini	K. Aswini
86	20HM1A0516	Kamineni Priyanka	K. Priyanka
87	20HM1A0517	Kandukuri Newton	K. Newton
88	20HM1A0518	KannedariVinaykumar	K. Vinaykumar
89	20HM1A0519	Kapu Vishnuvardhan Reddy	K. Vishnuvardhan Reddy.

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90	20HM1A0520	Kavali Narendra	K. Narendra
91	20HM1A0521	Kosuru Naga Manikanta	K. Nagamallika
92	20HM1A0522	KudumulaSumithra	K. sumithra.
93	20HM1A0523	MaddiralaHima Bindu	M. Bindu
94	20HM1A0524	MalyamAkhilamma	M. Akhilamma
95	20HM1A0525	Manda Ajay	M. Ajay
96	20HM1A0526	MannuvaMallikharjuna	M. mallikharjuna
97	20HM1A0527	MeenigaSravani	M. Sravani
98	20HM1A0528	Nalagangu Venkata Praveen	N. Venkata Praveen.
99	20HM1A0529	N Saran Venkata Achi Reddy	N. Saran Venkata Achireddy.
100	20HM1A0530	Nunsavathu Tirumala Bai	N. Tirumala Bai
101	20HM1A0531	Pallapu Sailaja	P. Sailaja
102	20HM1A0532	PathipatiHemalatha	P. Hemalatha
103	20HM1A0533	Pathipati Mahesh	P. Mahesh
104	20HM1A0534	Puli Pushpalatha	P. Pushpalatha
105	20HM1A0535	RachagorlaJankiram	R. Jankiran
106	20HM1A0536	RapthaduSreenath	R. Sreenath
107	20HM1A0537	Sake Vinod	S. Vinod
108	20HM1A0538	SanivarpuViswasMarreddy	S. Viswas Marreddy
109	20HM1A0539	Shaik Roshini	Sh. Roshini
110	20HM1A0540	Shyamala Kavya	S. Kavya
111	20HM1A0541	Surisetty Kushal Kumar	S. Kushal Kumar
112	20HM1A0542	Talari Mahesh	T. Mahesh
113	20HM1A0543	Tammu Chandu	T. Chandu
114	20HM1A0544	Thota Chennakesava Reddy	T. Chennakesava Reddy
115	20HM1A0545	Thota Venkata Naveen	T. Venkata Naveen
116	20HM1A0546	Vadde Bhargava	V. Bhargava
117	20HM1A0547	Vallepu Mahalakshmi	V. Mahalakshmi
118	20HM1A0548	VelpulaChandirka	V. Chandirka
119	20HM1A0549	VennapusaLokeswar Reddy	V. Lokeswar Reddy
120	20HM1A0550	Yakkanti Sai Teja	Y. Sai Teja
121	20HM1A0551	YarraNagapa Gari Girish	Y. Gari Girish
122	20HM1A0552	Yarramreddy Aarthi Reddy	Y. Aarthi Reddy

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123	20HM1A0553	YatamMutyalu	Y. Mutyalu
124	20HM1A0554	YathamMutyalu	Y. Mutyalu
125	20HM1A0555	Yerikala Ashok	Y. Ashok
126	21HM5A0501	Kosuri Lakshmana Rao	K. Lakshmana Rao
127	21HM5A0502	M Venkata Vamsi Krishna	M. Vamsi Krishna
128	20HM1A5901	Bommasani Ganesh	B. Ganesh
129	20HM1A5902	Boya Mahendra	B. Mahendra
130	20HM1A5903	Boyapati Lavanya	B. Lavanya
131	20HM1A5904	Chakali Sangeetha	E. Sangeetha
132	20HM1A5905	Chattu Sai Kumar	Ch. Sai Kumar
133	20HM1A5906	Chtirumala Venkat	C. Venkat
134	20HM1A5907	GurramBrahmam	G. Brahmam
135	20HM1A5908	KammeBramhananda	K. Bramhananda
136	20HM1A5909	Kande Sathish Kumar	K. Sathish Kumar
137	20HM1A5910	Kuruba Narayana Reddy	K. Narayana Reddy
138	20HM1A5911	MulintiMallemma	M. Mallemma
139	20HM1A5912	Mulla Vinay	M. Vinay
140	20HM1A5913	Nuthalakanti Harini	N. Harini
141	20HM1A5915	RoddavallaIndiravathi	R. Indiravathi
142	20HM1A5916	Saginala Azeez	S. Azeez
143	20HM1A5917	T Uma Maheswari	V. Rohith
144	20HM1A5918	Vakade Rohith	V. Rohith
145	20HM1A5919	Yannam Chetan	Y. Chetan

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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

11
15

QUESTION PAPER

Class :- III&IV B.Tech I Semester

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

NAME OF THE STUDENT: K. Narendra

1. Which of the following statement is not a feature of ruby? [2] ✓
 1. Ruby is interpreted programming language
 2. Ruby can not be connected to Database
 3. Ruby can be embedded into HTML.
 4. None of the above
2. _____ datatypes are valid in Ruby. [4] ✓
 1. String
 2. Boolean
 3. Integer
 4. All of the above
3. Which of the following is not a valid datatype in Ruby? [1] ✗
 1. Float
 2. Integer
 3. Timedate
 4. String
4. Which of the following is the valid string method? [4] ✓
 1. .downcase method
 2. length method
 3. .upcase method
 4. .irreverse method
5. Is Ruby an object oriented general purpose programming language? [2] ✓
 1. No
 2. Yes
 3. May be
 4. None
6. What is a controller? [3] ✗
 1. An array uses indices and a hash uses "keys"
 2. It's a test that simulates a browser accessing our application
 3. When the order matters, use an array
 4. A controller is a container for a group of web pages
7. Which of the following is valid conditional statement? [2] ✓
 1. if else
 2. Else
 3. Elif
 4. eise if
8. The notation \b stands for _____ [4] ✓
 1. bold
 2. Blank
 3. Black
 4. Backspace
9. Ruby is designed by _____ [4] ✗
 1. Yukihiro Matsumoto
 2. BJames Gosling
 3. Guido van Rossum
 4. Martin Odersky
10. What error doesif condition gives if not terminatwith end statement [4] ✓
 1. Expecting keyword end
 2. Unexpected end
 3. Syntax error
 4. All of the above

11. What is Ruby?

- 1. markup language
- 2. procedural language
- 3. scripting language
- 4. stylesheet language

[3] ✓

12. _____ character is used to give comment in ruby

- 1. #
- 2. @
- 3. \$
- 4. %

[1] ✓

13. Ruby was created in which year?

- 1. 1994
- 2. 1993
- 3. 1991
- 4. 1997

[3] X

14. Which of the languages syntax matches with the Ruby's syntax?

- 1. Python
- 2. Perl
- 3. Java
- 4. C++

[2] ✓

15. What is the extension used for saving the ruby file?

- 1. .rrb
- 2. .ruby
- 3. .rub
- 4. .rb

[4] ✓

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

EXAM KEY PAPER

Class :- III&IV B.Tech I Semester

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

Q.No	Answer
1	2
2	4
3	3
4	4
5	2
6	4
7	2
8	4
9	3
10	4
11	3
12	1
13	2
14	2
15	4

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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 (Optional): -----
2. Department: -----
3. Year of Study: -----

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: _____

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PETLURIVARI PALEM
Narasaraopet (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.

Personal Details:

1. Name (Optional): G. Mohan Kumar
2. Department: CSE
3. Year of Study: III

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: _____

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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 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.

Personal Details:

1. Name (Optional): -----
2. Department: CSE -----
3. Year of Study: III -----

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: _____


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



A.M. REDDY

Memorial College of Engineering and Technology

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FEEDBACK SURVEY

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Personal Details:

1. Name (Optional): -----
2. Department: ----- C.S.E
3. Year of Study: ----- IV B Tech

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?
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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

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ON RAILS

FEEDBACK SURVEY

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Personal Details:

1. Name (Optional): -----
2. Department: ----- C.S
3. Year of Study: ----- IV

Program Assessment:

1. How satisfied are you with the overall quality of the Add-on Program?

- Very Satisfied Satisfied Neutral Dissatisfied

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Any Other Comments: _____

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

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Personal Details:

1. Name (Optional): A. Siva prasad
2. Department: CSE
3. Year of Study: IV

Program Assessment:

1. How satisfied are you with the overall quality of the Add-on Program?
 Very Satisfied Satisfied Neutral Dissatisfied
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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

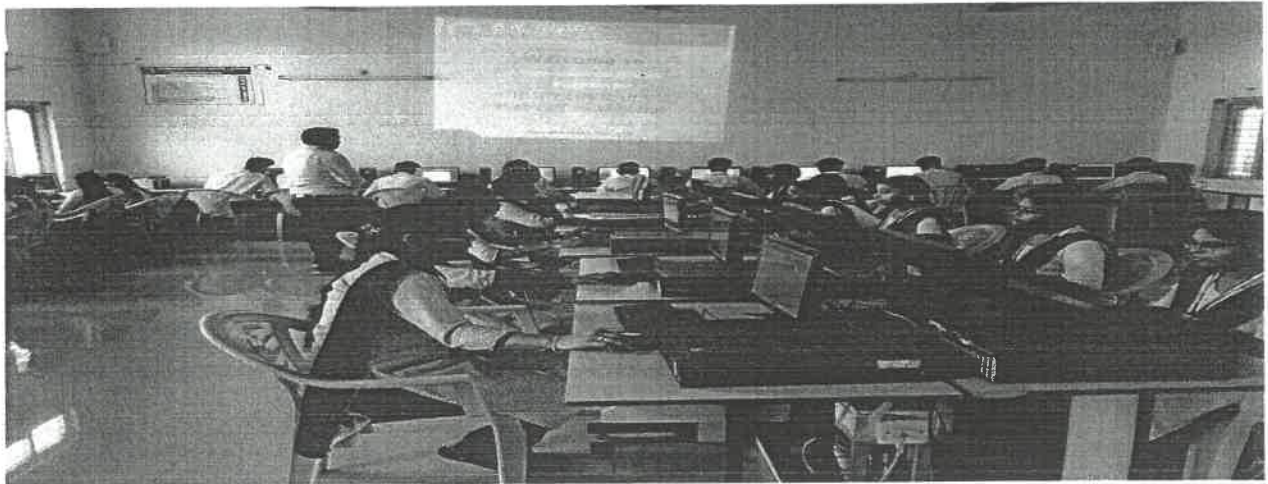
NAME OF THE PROGRAM: A 30 HOURS CERTIFICATE PROGRAM ON RUBY

ON RAILS

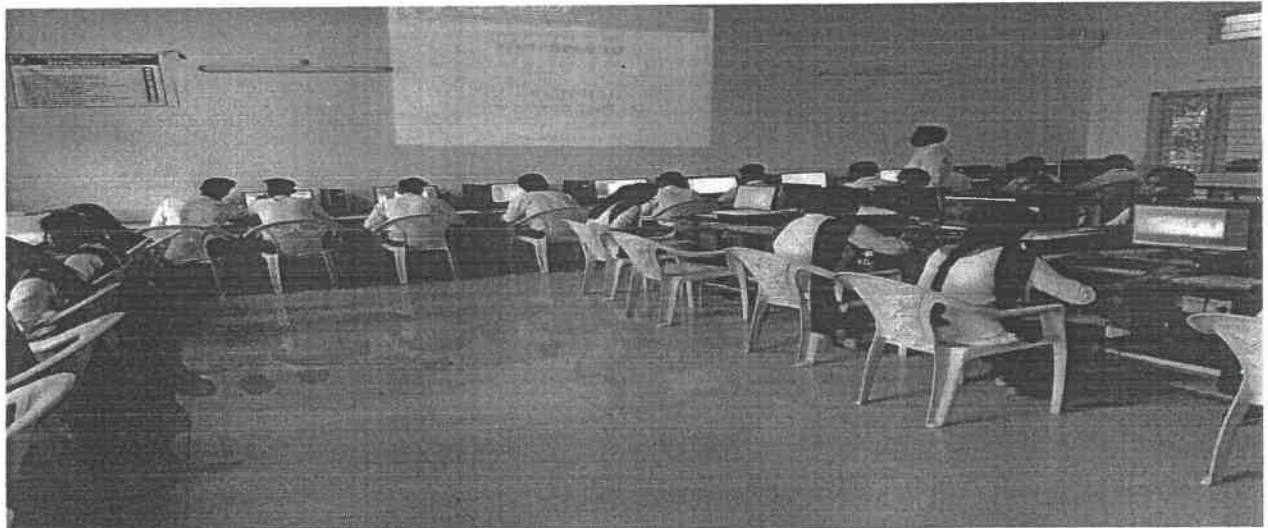
PHOTOGRAPHS

Class :- III&IV B.Tech I Semester

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



Day1: Introduction



Day2: practice Session


Principal

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CO-ORDINATOR



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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

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
Resource person	:	Dr.KALYAN CHAKRAVARTHY 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 (Mdl),Guntur,Dr

PRINCIPAL
Principal

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NARASARAOPET PALNADU (DIST) - 522601,

CONTACT : 08647-247190.

Petlurivaripalem,

Di: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.

Thanking you sir

Approved
[Signature]

Yours Sincerely,

SK. Mahaboob Subhani

(Program Co-Ordinator)

[Signature]
Principal

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



A.M. REDDY

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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

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

Copy to:

Signature of all HODs								TPO	OFFICE	LIBRARY
CIVIL	CSE/CS	EEE	ECE	AGRI	MECH	S&H	IQAC			
<i>B.m</i>	<i>ai</i>	<i>SW</i>	<i>G.Kumar</i>	<i>Prad</i>	<i>MR</i>	<i>CS</i>	<i>Eseld</i>	<i>N</i>	<i>D</i>	<i>D</i>

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

Vinukonda Road, Mastan Reddy Nagar, Petlurivaripalem, Narasaraopet
PALNADU (DIST) - 522601, Contact : 08647-247190.



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 : <ul style="list-style-type: none">➤ 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: <ul style="list-style-type: none">➤ 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: <ul style="list-style-type: none">➤ 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: <ul style="list-style-type: none">➤ 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.

Principal

Day-5	19-9-2022	<p><u>Details of beams& form work:</u></p> <ul style="list-style-type: none"> ➤ Understanding to Read Beam Reinforcements from Structural Drawings Practically. ➤ Types of Bricks Brickbond and How to Place them. ➤ False Ceiling, wallpapers, M.Bedrooms, Kitchen, Washrooms, Wash Basins & Bathtub. ➤ Overview of Formwork System & Components. ➤ Quick Bites on How to avoid mistakes During Execution.
Day-6	20-9-2022	<p><u>Quantity estimation & Bar bending schedule:</u></p> <ul style="list-style-type: none"> ➤ preparation of Excel Sheets for Measurements. ➤ Footing Numbers Counting & Inputting in Excel Sheets. ➤ Footing Excavation Quantity Estimation. ➤ Stone Soling Quantity Estimation. ➤ Sand Filling & PCC Quantity Estimation. ➤ Footing Shuttering Quantity Estimation.
Day-7	21-09-2022	<p><u>Finishing activities:</u></p> <ul style="list-style-type: none"> ➤ Brickwork Calculation & Excel Sheet Preparation. ➤ Brickwork Deduction from AutoCAD & Manual Method. ➤ Outer Wall Brickwork Calculation.
Day-8	22-09-2022	<p><u>Bar bending schedule:</u></p> <ul style="list-style-type: none"> ➤ BBS Excel Sheet Preparation. ➤ Footing BBS Manual.
Day-9	23-09-2022	<p><u>Structural drawing reading:</u></p> <ul style="list-style-type: none"> ➤ footing Structural Drawing.. ➤ Column Layout & column Reinforcements. ➤ Plinth Beam Layout. ➤ Roof Beam & Slab Details. ➤ Staircase Details & Compound Wall Details
Day-10	24-9-2022	<p><u>Practical aspects in basics of civil engineering:</u></p> <ul style="list-style-type: none"> ➤ Unit Conversion of Civil Engineering Materials & its Unit Weight. ➤ Calculate Cement & sand Quantity for Any Civil Engineering Works. ➤ Calculate Cement , Sand & Aggregate Required in Concrete Works of Any Grade.


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


 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 Petturivaripalem, 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 the most 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 wonderful 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, ME
- 2.Dr.V. Gajendra Kumar, HOD, ECE
- 3.Dr.D Anand Babu, HOD, AG

ORGANIZING COMMITTEE:

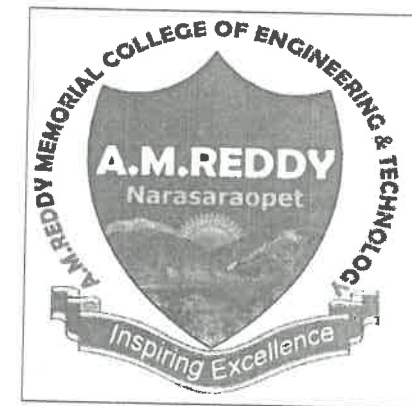
- 1.R.Rathaiah, Asst.Prof
- 2.A. Rama Krishna Reddy, Asst.Prof
- 3.A. Ravi Kumar, Asst.Prof
- 4.K Ramu, Asst.Prof

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

A

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 JNTUK- KAKINADA
ISO 9001:2015 Certified Institution
Established on 22/09/2008 (Guntur), Andhra Pradesh, Pin: 522 211, Dt. Guntur - 522 008

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 road-construction 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

Principal
A.M REDDY MEMORIAL COLLEGE OF
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PETLURIVARI PALEM
Narasaraopet (Mdi), Guntur(Dt)

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

Name :

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 the Department



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 (Optional): -----
2. Department: ----- civil
3. Year of Study: ----- 2022 - 2023

Program Assessment:

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 Very Satisfied Satisfied Neutral Dissatisfied
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Any Other Comments: field practising is secured more

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Personal Details:

1. Name (Optional): -----
2. Department: Civil -----
3. Year of Study: 2022 - 2023 -----

Program Assessment:

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Any Other Comments: We want additional information.

Principal

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3. Year of Study: 2022-2023 -----

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:

Good program is conducted

Principal

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NARASARAOPET 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 (Optional): Ch. Raju
2. Department: Civil
3. Year of Study: 2022-2023

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:

good and very useful knowledge

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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 (Optional): K. Nani
2. Department: Civil
3. Year of Study: 2022 - 23

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:

It is very useful for my carrier

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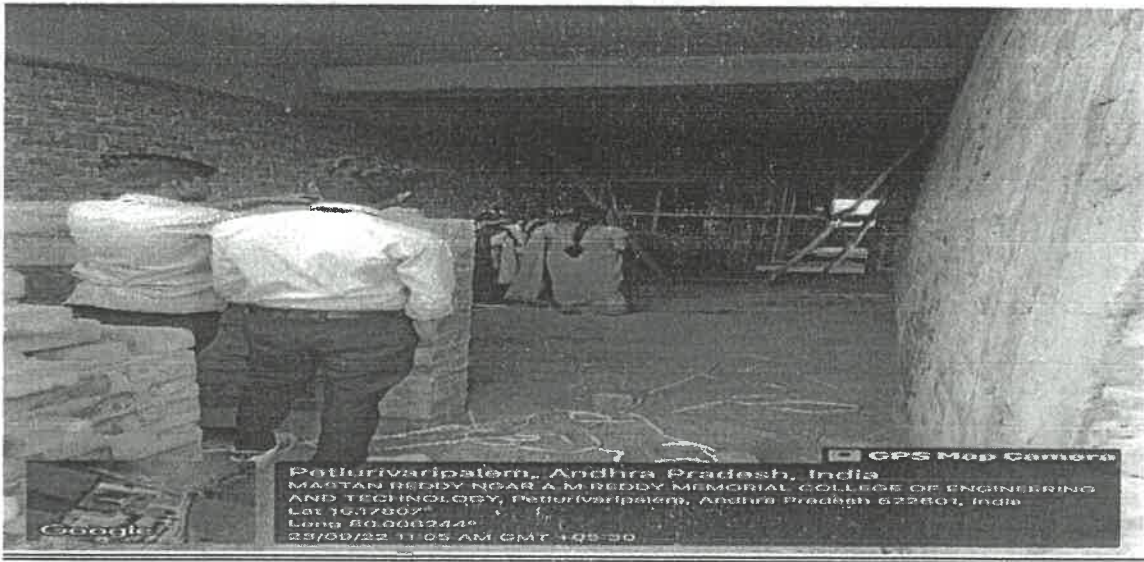
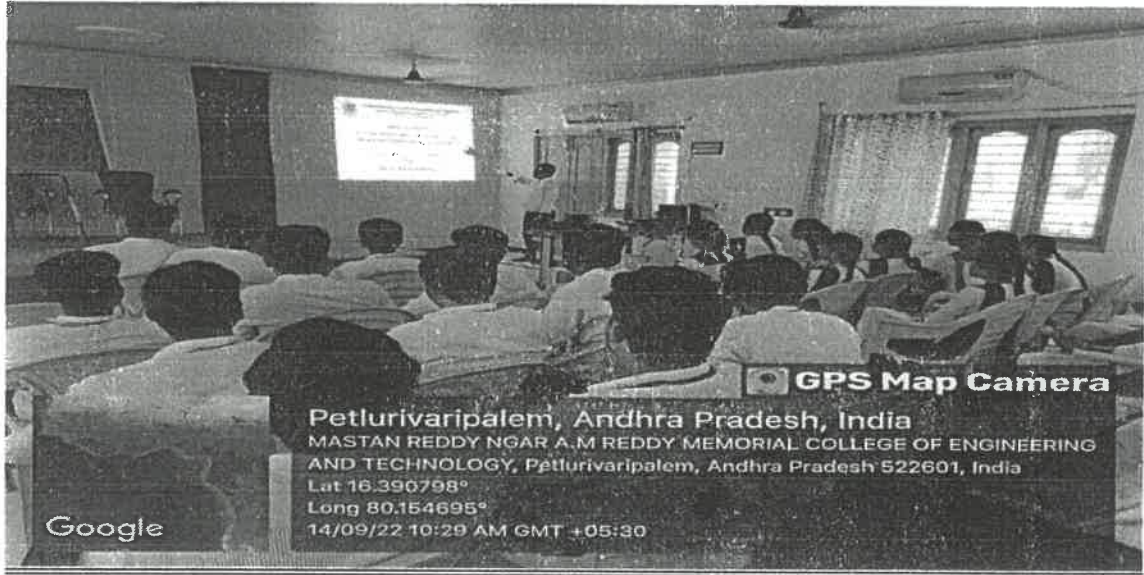
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NARASARAOPET PALNADU (DIST) - 522601,

CONTACT : 08647-247190.

DEPARTMENT OF CIVIL ENGINEERING

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

PHOTOGRAPHS



Principal
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Subbarao
CO-ORDINATOR



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

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
Number of participants : 41
Topics covered :

1. Introduction
2. Details of the project
3. Column marking
4. Details of slab
5. Details of beams & form work
6. Quantity estimation & Bar bending schedule
7. Finishing activities
8. Bar bending 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.
- Communication Proficiency.

Feedback : Good

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


COORDINATOR


PRINCIPAL
Principal

MEMORIAL COLLEGE OF
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PETLURIVARI PALEM
Narasaraopet (Mdl), Guntur, DL

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

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 HOURS CERTIFICATE PROGRAMME ON DATA ANALYSIS USING PYTHON" to II B.Tech I Semester 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

APPROVED

Principal

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

Principal

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



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E.mail: principal.amreddyengineering@gmail.com

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.

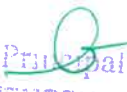
- Schedule** : 19-09-2022 to 24-09-2022
- Venue** : 109 Seminary hall and Main computer Lab
- Resource person** : Mr. Dr.K.Venkata Ramana, Associate Professor, Dept of CSE
- Event coordinator** : Mr. K.Srinivasa Rao, Assistant Professor, Dept of CSE


PRINCIPAL

Copy To:

Principal
A.M REDDY MEMORIAL COLLEGE OF
ENGINEERING & TECHNOLOGY

Signature of all HODs								PRINCIPAL OFFICE	LIBRARY	INFORMATION
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NARASARAOPET PALNADU (DIST) - 522601,
CONTACT : 08647-247190.

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 ceremony

K. Srinivas Rao
CO-ORDINATOR

[Signature]
Principal
A.M REDDY MEMORIAL COLLEGE OF
ENGINEERING & TECHNOLOGY
PETLURIVARI PALEM
Narasaraopet (Mdl), Guntur Dt.

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:

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

Principal
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ENGINEERING & TECHNOLOGY
PETLURIVARI PALEM
Narasaraopet (Midi), Guntur Dt

CONVENER

Dr.K.N.V.R.KUMAR

Principal

A.M Reddy Memorial college of Engg and
Technology

Organizing secretary

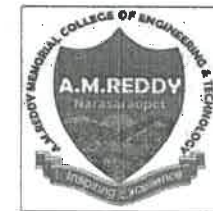
Dr.B.CHANDRASEKHAR

Head of the Department CSE

Coordinator

K.SRINIVASARAO, Asst. professor

Organized by



**Department of
Computer Science and Engineering**

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CONTACT 1 8447 34748

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

Confirmation 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

Principal
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NARASARAOPET PALNADU (DIST) - 522601,

CONTACT : 08647-247190.

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 Semester CSE /CS

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. Thimmagurudu Swamy
2	21HM1A0502	Arumalla Sandeep Kumar	A. Sandeep Kumar
3	21HM1A0503	B Charan	B. Charan
4	21HM1A0504	Badisa Bhavya Sri	B. Bhavya Sri
5	21HM1A0506	Battula Venkatesh	B. Venkatesh
6	21HM1A0507	Beesabathina Saran Sai	B. Saran Sai
7	21HM1A0508	Boya Hari Krishna	B. Hari Krishna
8	21HM1A0509	Chedabavi Shravani	Ch. Shravani
9	21HM1A0510	Chedipothula Kondalu	C. Kondalu
10	21HM1A0511	Chilakuri Ramya	C. Ramya
11	21HM1A0512	Chinna Nagappa Gari Jyothi	Ch. Nagappa Gari Jyothi
12	21HM1A0513	Degala Gopinath	D. Gopinath
13	21HM1A0514	Devarapalli Sandeep Reddy	D. Sandeep Reddy
14	21HM1A0515	Devireddy Pujitha	D. Pujitha
15	21HM1A0516	Eppala Vishnu Vardhan Reddy	E. Vishnu Vardhan
16	21HM1A0517	Gadidam Adi Sheshadri	G. Adi Sheshadri
17	21HM1A0518	Gajula Naga Siva Kiran	G. Naga Siva Kiran
18	21HM1A0519	Golla Sivakumar	G. Siva Kumar
19	21HM1A0520	Gottapu Sireesha	G. Sireesha
20	21HM1A0521	Harijana Madhurima	H. Madhurima
21	21HM1A0522	Jampala Mala Konda Rayudu	J. Mala Konda Rayudu
22	21HM1A0523	Jasty Manoj	J. Manoj

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PETLURIVARI PALEM
Narasaraopet (Mdl), Guntur Dt

24	21HM1A0525	Kottapalli Kalyan	k. kalyan
25	21HM1A0526	Kummitha Gopal Reddy	K. Gopi Reddy
26	21HM1A0527	Kurakula Diwakar	K. Diwakar
27	21HM1A0528	Lakshmi Prasanna N	N. Lakshmi Prasanna
28	21HM1A0529	Lukalapu Adarsh	L. Adarsh
29	21HM1A0530	Madiga Saniya	M. Saniya
30	21HM1A0531	Mukkella Anilkumar	M. Anil
31	21HM1A0532	Pallepogu Indu Priya	P. Priya
32	21HM1A0533	Pathala Kranthi Kumar	P. Kranthi Kumar
33	21HM1A0534	Pattipati Deekshitha	P. Deekshitha
34	21HM1A0535	Penugonda Pavan	P. Pavan
35	21HM1A0536	Pullaiahgari Aswilatha	P. Aswilatha
36	21HM1A0537	Ravulapalli Shanthi Triveni	R. Shanthi Triveni
37	21HM1A0538	Sugali Poojitha Bai	S. Poojitha Bai
38	21HM1A0539	Sunkara Gopi Ajay Kumar	S. Gopi Ajay Kumar
39	21HM1A0540	Varikuntla Narendra	V. Narendra
40	21HM1A0541	Yerrabhoomi Samrutha	Y. Samrutha
41	21HM1A0542	Podaralla Saikumar Reddy	P. Saikumar Reddy
42	22HM5A0501	Marem Vijay Kumar	M. Vijay Kumar
43	22HM5A0502	Shaik Shabana	Sk. Shabana
44	21HM1A5901	B Girish	B. Girish
45	21HM1A5902	B C Pothappagari Pradeep Kumar	B. Pradeep Kumar
46	21HM1A5903	Darabadi Praveen Kumar	D. Praveen Kumar
47	21HM1A5904	Darasanapu Prabhas	D. Prabhas
48	21HM1A5905	Dondeti Ganesh Reddy	D. Ganesh Reddy
49	21HM1A5906	Eediga Mantesh	E. Mantesh
50	21HM1A5907	Gonam Deepak	G. Deepak
51	21HM1A5908	Gosala Mahesh	G. Mahesh
52	21HM1A5909	Gurram Madhuramkanna	G. Madhuramkanna
53	21HM1A5910	Guvva Vaishnavi	G. Vaishnavi
54	21HM1A5912	Kadiyam Narendra	K. Narendra
55	21HM1A5913	Kalisetty Devendra	K. Devendra
56	21HM1A5914	Karalapati Srinivas	K. Srinivas

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Narasaraopet (Mdi), Guntur, Dr

57	21HM1A5915	Kotthapalli Guruprasad	K. Guruprasad
58	21HM1A5916	Kristipati Siva Kishor Reddy	Jr. Siva kishor
59	21HM1A5917	Muchumarry Venkatesh	M. Venkatesh
60	21HM1A5918	Nallapuneni Sindhu Priya	N. Sindhu priya
61	21HM1A5919	Nayudu Anil	N. Anil
62	21HM1A5920	Nese Divakar Babu	N. Divakar babu
63	21HM1A5921	Pillappagari Abhishek	P. Abhishek
64	21HM1A5922	Poluri Lakshmi Satwika	P. Lakshmi satwika
65	21HM1A5923	Rage Yerriswami	R. Yerriswami
66	21HM1A5924	Sadam Gopi Kiran	S. Gopi kiran
67	21HM1A5925	Shaik Chan Shareef	SK. Chan shareef
68	21HM1A5926	Shaik Guntur Meera Maibu Ali	SK. Meera Ali
69	21HM1A5928	UppiretlaSubba Rao	U. Subba Rao
70	21HM1A5929	Veparala Erwin Arkyl	V. ARKYL

K. Srinivasulu Rao
CO-ORDINATOR

Principal
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NARASARAOPET PALNADU (DIST) - 522601,

CONTACT : 08647-247190.

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

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

DATA ANALYSIS USING 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

K. Srinivasulu
CO-ORDINATOR

[Signature]
Principal
A.M. REDDY MEMORIAL COLLEGE OF
ENGINEERING & TECHNOLOGY
PETLURIVARI PALEM
Narasaraopet (Mdl), Guntur, Dist.



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CONTACT : 08647-247190.

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

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

Personal Details:

1. Name (Optional):
2. Department:
3. Year of Study:

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: _____

Principal
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PETLURIVARI PALEM
Narasaraopet (Mdl), Guntur, Dt



DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

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

Personal Details:

1. Name (Optional): -----
2. Department: CS -----
3. Year of Study: IV -----

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?
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7. How likely are you to recommend this program to your peers?
[] Excellent Good [] Average [] Poor

Any Other Comments: _____

Principal
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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

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.

Personal Details:

1. Name (Optional): -----
2. Department: CSE -----
3. Year of Study: D.B.Tech -----

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
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Any Other Comments: _____


Principal

A.M REDDY MEMORIAL COLLEGE OF
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PETLURIVARI PALEM
Narasaraopet (Mdi), Guntur, Dt



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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**

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.


Personal Details:

1. Name (Optional): -----
2. Department: ----- CS
3. Year of Study: ----- II

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
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Any Other Comments: _____


Principal
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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

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.

Personal Details:

1. Name (Optional): CH. Ramya
2. Department: CSE
3. Year of Study: II

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?
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Any Other Comments: _____

Principal
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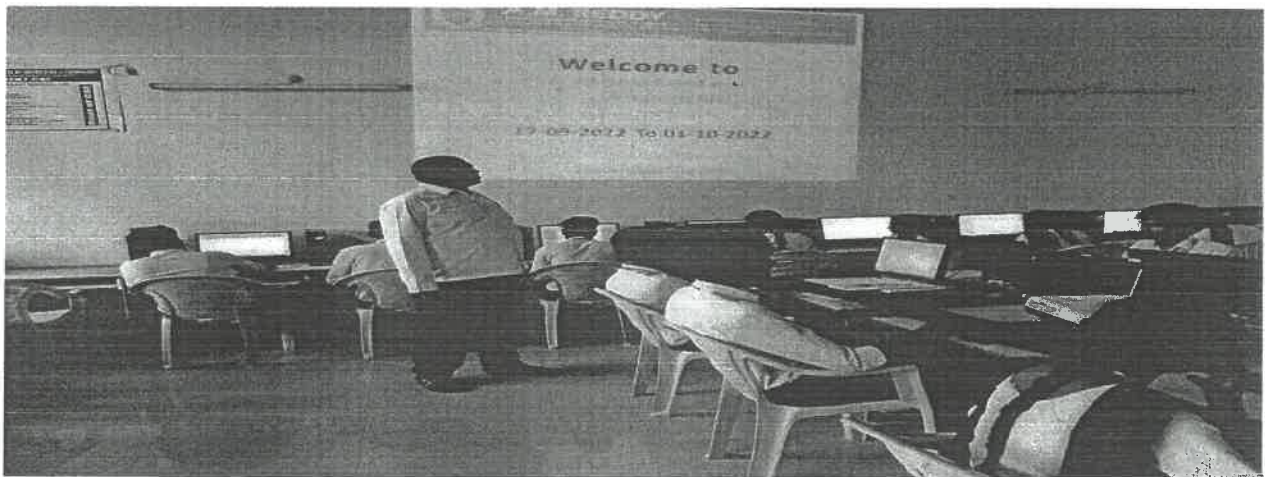
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

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

PHOTOGRAPHS



Day1:Introduction



Day2: practice session

K. Srinivas Reddy
CO-ORDINATOR

Principal
A.M REDDY MEMORIAL COLLEGE OF
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PETLURIVARI PALEM
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NARASARAOPET PALNADU (DIST) - 522601,
CONTACT : 08647-247190.

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	:	DATA ANALYSIS using PYTHON
Organized by	:	Department Of CSE
Schedule	:	19-09-2022 to 24-09-2022
Number of days	:	06
Venue	:	Seminar Hall
Resource person	:	Mr. Dr K.Venkata Ramana, Associate Professor Dept of CSE
Number of students Registered	:	70
Topics covered	:	<ul style="list-style-type: none">▪ 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 ceremony

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


CO-ORDINATOR


PRINCIPAL
Principal


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



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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
and forward to DAAC*

[Handwritten signature]

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

[Handwritten signature]
Yours Sincerely,

Ashoka NV

Assistant professor

Department of Agricultural Engineering



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E.mail: principal.amreddyengineering@gmail.com

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)



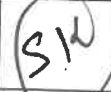


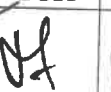
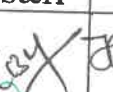
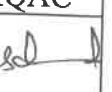



Co-ordinator : Ashoka NV


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.


PRINCIPAL

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

Copy to:

Signature of all HODs								TPO	OFFICE	LIBRARY
CIVIL	CSE/CS	EEE	ECE	AGRI	MECH	S&H	IQAC			
										


Principal
A.M REDDY MEMORIAL COLLEGE OF
ENGINEERING & TECHNOLOGY
PETLURIVARI PALEM

ukonda Road, Mastan Reddy Nagar, Petlurivaripalem, Narasaraopet
PALNADU (DIST) - 522601, Contact : 08647-247190.

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

 AMR_CET  amr_cet Principal AM



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

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	13-10-2022	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


Principal
A.M. REDDY MEMORIAL COLLEGE OF
ENGINEERING & TECHNOLOGY
PETLURIVARIPALEM
Narasaraopet (M.D), Guntur Dt.


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 Petturivapalem, 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 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

SECRETARY

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

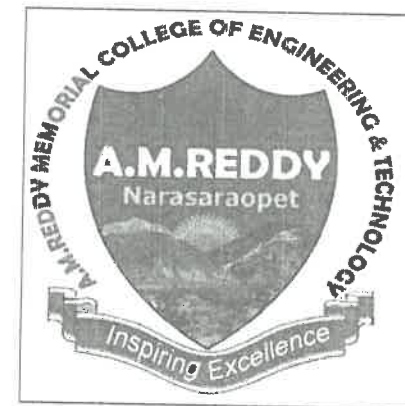
ORGANIZING COMMITTEE:

1. J. RAMANJENEYULU, Asst. Prof-AGE

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

Approved by AICTE, New Delhi, Affiliated to JNTUK- KAKINADA

ISO 9001:2015 Certified Institution

A.M. REDDY MEMORIAL COLLEGE OF ENGINEERING & TECHNOLOGY
PETTURIVAPALEM
NARASARAOPET (M.D.) GUNTUR Dt

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

Principal
A.M REDDY MEMORIAL COLLEGE OF
ENGINEERING & TECHNOLOGY
PETLURIVARI PALEM
MADURAI DISTRICT

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

REGISTRATION FORM

Name :

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 the Department



(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): S. Vandhana
2. Department: IV - I (Agricultural engineering)
3. Year of Study: IV - I

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
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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?
 Excellent Good Average Poor

Any Other Comments: _____

Principal
A.M. REDDY MEMORIAL COLLEGE OF
ENGINEERING & TECHNOLOGY
PETLURIVARIPALEM
NARASARAOPET, PALNADU (DIST)



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

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Personal Details:

1. Name (Optional): _____
2. Department: Agricultural engineering.
3. Year of Study: IV-I

Program Assessment:

1. How satisfied are you with the overall quality of the Add-on Program?
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Any Other Comments: Need to explain more.


Principal
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E.mail: principal.amreddyengineering@gmail.com
VINUKONDA ROAD, MASTAN REDDY NAGAR, PETLURIVARIPALEM
NARASARAOPET PALNADU (DIST) - 522601,
CONTACT : 08647-247190.

(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: Agricultural Engineering

3. Year of Study: IV - I

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: This is very useful

Principal

A.M. REDDY MEMORIAL COLLEGE OF
ENGINEERING & TECHNOLOGY
PETLURIVARI PALEM
NARASARAOPET (R), GUNTUR, DR



A.M. REDDY

Memorial College of Engineering and Technology
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Personal Details:

1. Name (Optional): _____
2. Department: Agricultural Engineering
3. Year of Study: IV-2

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
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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: This gives the improvement of production in
fulan


Principal

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ENGINEERING & TECHNOLOGY
PETLURIVARI PALEM



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Personal Details:

1. Name (Optional): _____
2. Department: Agricultural Engineering
3. Year of Study: IV-I

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
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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: This gives more explanation.

Principal
A.M. REDDY MEMORIAL COLLEGE OF
ENGINEERING & TECHNOLOGY
PETLURIVARI PALEM
Narasaraopet (M.D.), Cuntur(Dr)



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

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Personal Details:

1. Name (Optional): _____
2. Department: Agricultural Engineering
3. Year of Study: IV-I

Program Assessment:

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 Excellent Good Average Poor
7. How likely are you to recommend this program to your peers?
 Excellent Good Average Poor

Any Other Comments: We need more explanation.

Principal

A.M. REDDY MEMORIAL COLLEGE OF
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PETLURIVARI PALEM
NARASARAOPET (Mdi), Guntur, Dt



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Personal Details:

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2. Department: Agricultural Engineering
3. Year of Study: IV-I

Program Assessment:

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 Excellent Good Average Poor
7. How likely are you to recommend this program to your peers?
 Excellent Good Average Poor

Any Other Comments: We need to more examples

Principal
A.M. REDDY MEMORIAL COLLEGE OF
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PETLURIVARI PALEM
Narasaraopet, Palnadu



(A TWO-WEEK CERTIFICATION PROGRAM ON "VERTICAL FARMING AND URBAN AGRICULTURE")
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Personal Details:

1. Name (Optional): _____
2. Department: Agricultural Engineering
3. Year of Study: IV-I

Program Assessment:

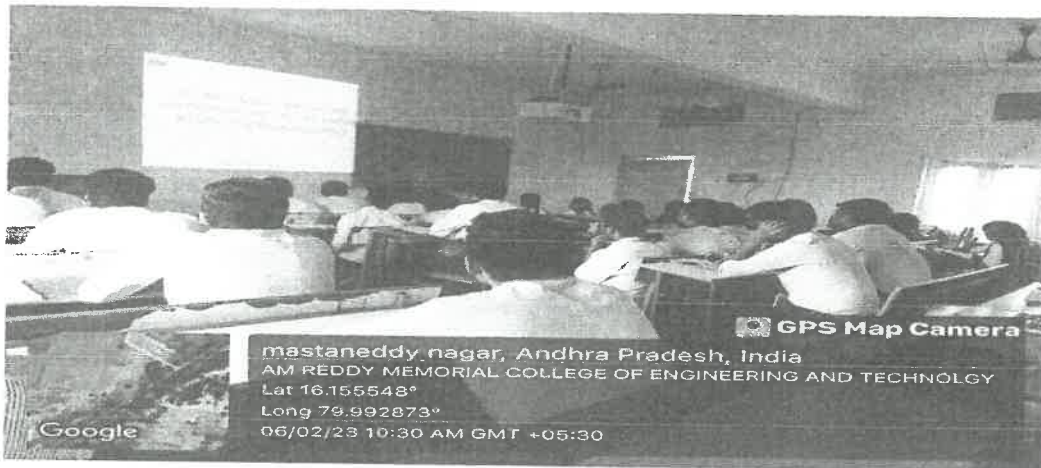
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 Excellent Good Average Poor
6. How well organized and managed was the program?
 Excellent Good Average Poor
7. How likely are you to recommend this program to your peers?
 Excellent Good Average Poor

Any Other Comments: We need to explain real-time examples



DEPARTMENT OF AGRICULTURAL ENGINEERING

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



(Signature)
 Principal

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

(Signature)
 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

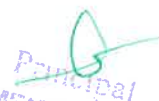
- Types of Vertical Farming Systems
- Agriculture Infrastructure
- Crop Selection and Cultivation
- Sustainability and Environmental Considerations
- Monitoring and Data Analysis
- Urban Agriculture Policy and Regulations
- Government Incentives and Subsidies
- Marketing and Economic Aspects
- Case Studies 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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PETLURIVARI PALEM
Narasaraopet (Mdl), Guntur, Dt.


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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 CONDITIONING 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
Narasaraopet (Sidi), Guntur Dt



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:


PRINCIPAL
 Principal
 A.M REDDY MEMORIAL COLLEGE OF
 ENGINEERING & TECHNOLOGY
 PETLURIVARI PALEM
 Narasaraopet (Midi), Guntur (Dist)

Signature of all HODs								TPO	OFFICE	LIBRARY
CIVIL	CSE/CS	EEE	ECE	AGRI	MECH	S&H	IQAC			
										



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E.mail: principal.amreddyengineering@gmail.com

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	Topics
Day-1	24-10-2022	<u>BASICS OF VIBRATION</u> Basic motion: amplitudes, period, frequency, basic parameters: displacement, 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.
Day-2	25-10-2022	<u>VIBRATION MEASUREMENTS AND ANALYSIS</u> : Transducers and mounting methods, data acquisition using instrumentation recorders/data loggers, time domain signal analysis, orbit analysis, Filters, Frequency domain analysis (Narrow band FFT analysis), Nyquist criteria, Sampling, aliasing, windowing and averaging.
Day-3	26-10-2022	<u>FAULT DIAGNOSIS:</u> Interpreting vibration measurements for common machine faults, imbalance, and 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
Day-4	27-10-2022	<u>THERMOGRAPHY:</u> The basics of infrared thermography, differences in equipment and specific wave length limitations, application of IR to: electrical inspection, mechanical inspection, 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
Day-5	28-10-2022	<u>OIL AND WEAR DEBRIS ANALYSIS:</u> Basics of oil analysis, monitoring condition of oil, lubricant analysis, physio – chemical properties, moisture, tan τ , wear debris analysis, particle counting,

		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
Day-6	29-10-2022	<p style="text-align: center;"><u>ULTRASONIC MONITORING AND ANALYSIS:</u></p> <p>Ultrasonic monitoring (leak, crack and thickness) basics of ultrasonic monitoring , ultrasonic theory, test taking philosophy, ultrasonic theory, mathematics of 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.</p>



COORDINATOR



Principal

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

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.

PATRON: 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:

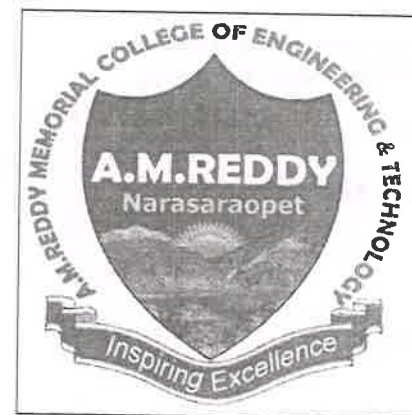
- 1. Mr. Sk Meravali Asst. Professor**
- 2. Mr. K. Vijay Kumar Asst. Professor**

[Signature]
Principal

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

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



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.

RESOURCE 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

Name :

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



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NARASARAOPET PALNADU (DIST) - 522601,

CONTACT : 08647-247190.

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.

Personal Details:

1. Name (Optional): D. Ajay Kumar
2. Department: Mechanical
3. Year of Study: IV year

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
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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: chance to add program every semester

Principal

A.M REDDY MEMORIAL COLLEGE OF
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Personal Details:

1. Name (Optional): -----
2. Department: Mechanical
3. Year of Study: IVth Year

Program Assessment:

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Excellent Good Average Poor

7. How likely are you to recommend this program to your peers?

Excellent Good Average Poor

Any Other Comments: try provide snakes


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Personal Details:

1. Name (Optional): -----
2. Department: ----- Mechanical -----
3. Year of Study: ----- 3rd year. -----

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7. How likely are you to recommend this program to your peers?
 Excellent Good Average Poor

Any Other Comments: Increase schedule time.


Principal

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PETLURIVARI PALEM
Narasaraopet (Mdl), Guntur(Dt)



A.M. REDDY

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

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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 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.

Personal Details:

1. Name (Optional): -----
2. Department: mechanical -----
3. Year of Study: 3rd year -----

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: try to enhance brake time

Principal

A.M REDDY MEMORIAL COLLEGE OF
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PETLURIVARI PALEM
Narasaraopet, (Dist), Guntur Dt



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Personal Details:

1. Name (Optional): -----
2. Department: mechanical -----
3. Year of Study: IIIrd year -----

Program Assessment:

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Any Other Comments: enhance response laboratory skills

A.M. REDDY MEMORIAL COLLEGE OF
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Narasaraopet (Dist) Guntur Dt



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Personal Details:

1. Name (Optional): -----
2. Department: Mechanical -----
3. Year of Study: 1st year -----

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?

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Excellent Good Average Poor

Any Other Comments: conduct live workshops semester wise

Principal
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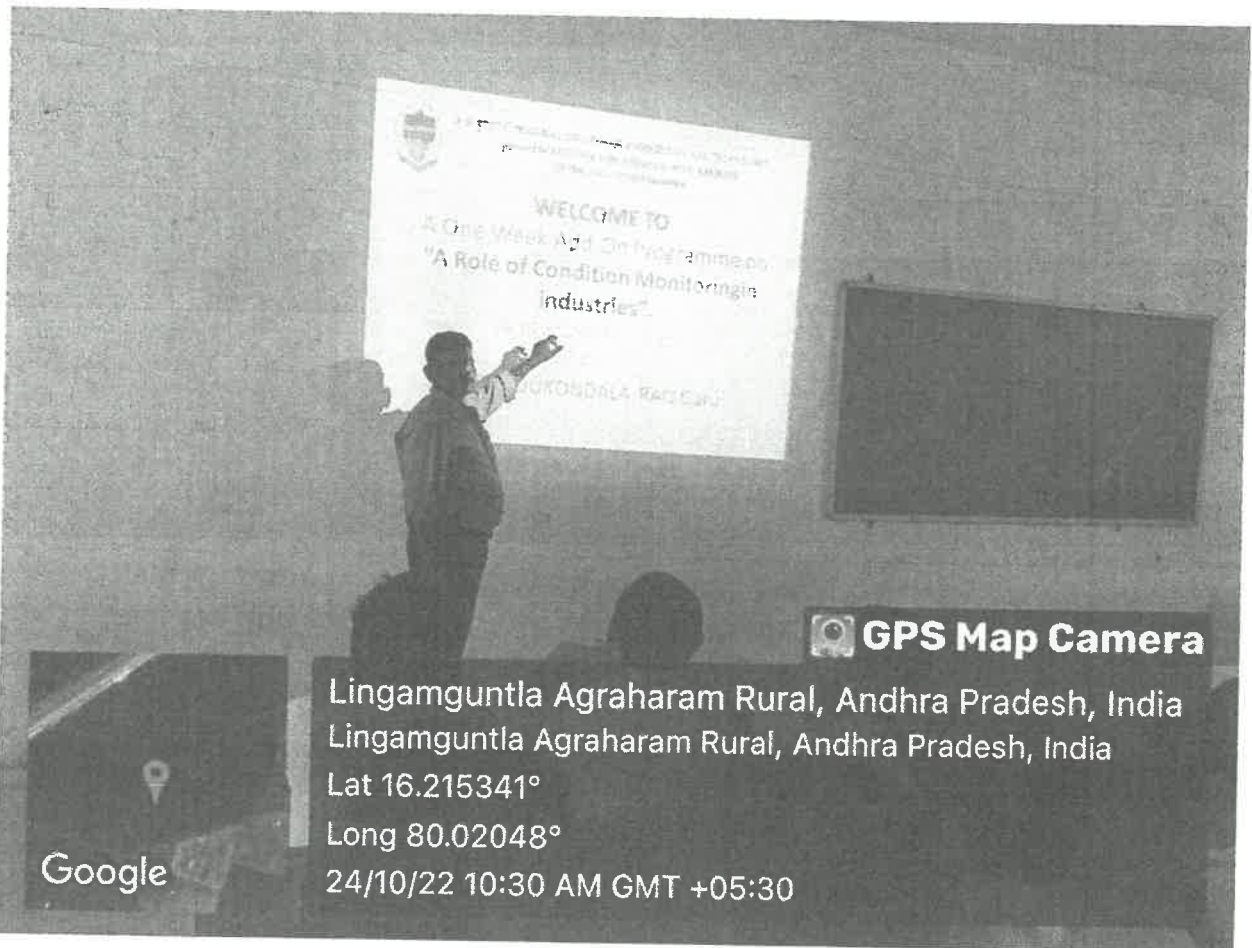
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E.mail: principal.amreddyengineering@gmail.com

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
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PETLURIVARI PALEM
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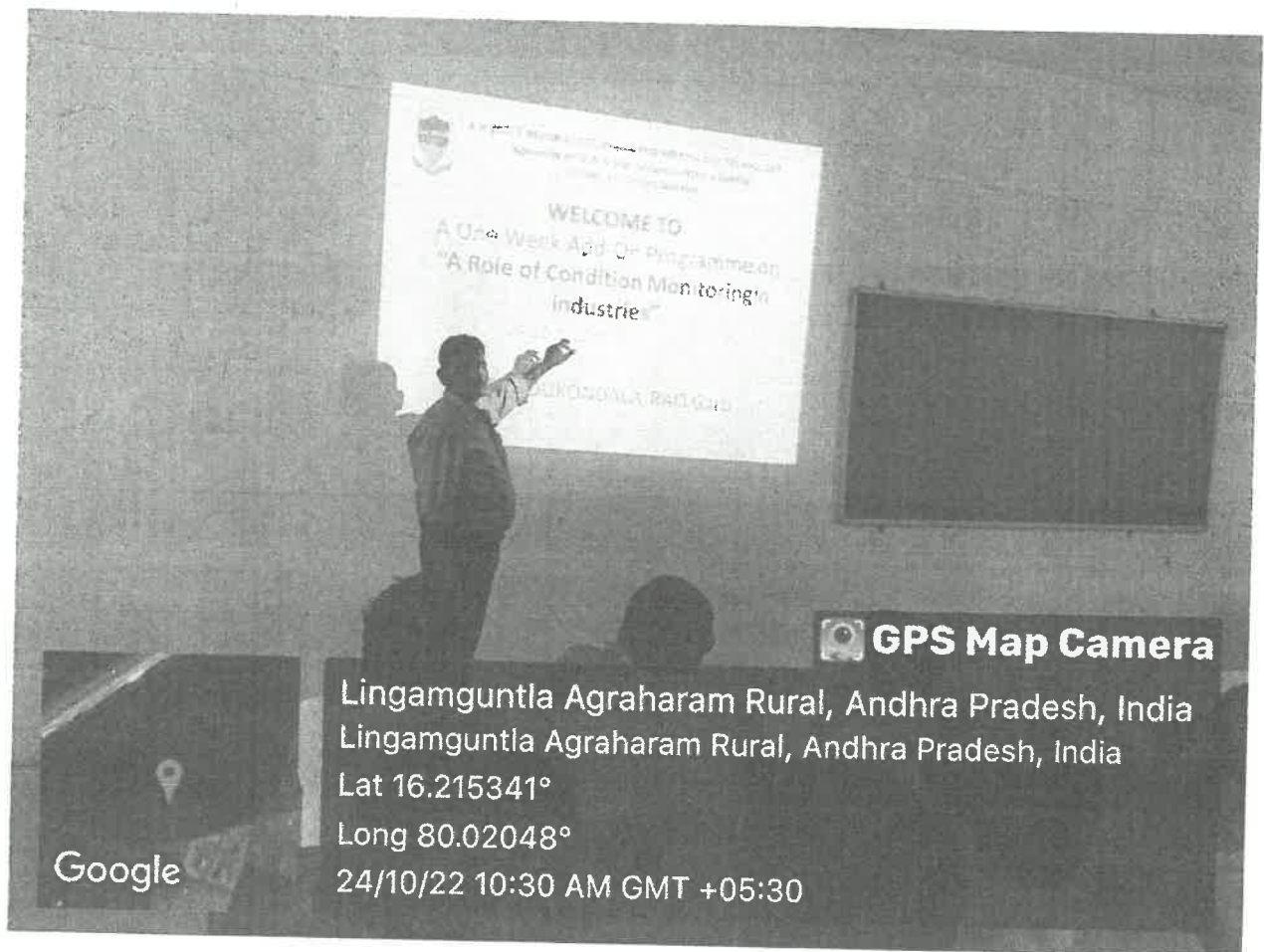
Web : www.amreddyengineering.ac.in

E.mail: principal.amreddyengineering@gmail.com

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 (Mdl), Guntur(Dt)

COORDINATOR



A.M. REDDY

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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


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



A.M. REDDY

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NARASARAOPET PALNADU (DIST) - 522601,

CONTACT : 08647-247150.

Petlurivaripalem,

Di: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.

Thanking you sir

Approved
[Signature]

Yours Sincerely,
[Signature]
R.Kathaiiah

(Program Co-Ordinator)

[Signature]
Principal
A.M REDDY MEMORIAL COLLEGE OF
ENGINEERING & TECHNOLOGY
PETLURIVARI PALEM
Narasaraopet (Mdl), Guntur(Dr)



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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

Principal

A.M REDDY MEMORIAL COLLEGE OF
ENGINEERING & TECHNOLOGY
PETLURIVARI PALEM
Narasaraopet, (Dist) Andhra Pradesh

Copy to:

Signature of all HODs								TPO	OFFICE	LIBRARY
CIVIL	CSE/CS	EEE	ECE	AGRI	MECH	S&H	IQAC			
										


Principal

A.M REDDY MEMORIAL COLLEGE OF
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PETLURIVARI PALEM

Vinukonda Road, Mastan Reddy Nagar, Petlurivaripalem, Narasaraopet
PALNADU (DIST) - 522601, Contact : 08647-247190.

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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: <u>Introduction</u> <ul style="list-style-type: none">➤ Introduction to Highway Engineering➤ Overview of highway engineering,➤ its importance,historical development.
2	19-01-2023	Day-2: <u>Geometric Design of Highways</u> <ul style="list-style-type: none">➤ Road alignment, cross-section elements,➤ Sight distance considerations, and horizontal and vertical curves.
3	20-01-2023	Day-3: <u>Traffic Engineering</u> <ul style="list-style-type: none">➤ Study of traffic characteristics,➤ flow theory,➤ Capacity analysis,➤ Traffic control devices
4	21-01-2023	Day-4: <u>Pavement Design and Analysis</u> <ul style="list-style-type: none">➤ Design principles for flexible➤ Rigid pavements,➤ Pavement materials,➤ Structural analysis.
5	22-01-2023	Day-5: <u>Materials and Construction Techniques</u> <ul style="list-style-type: none">➤ Properties and selection of construction materials,➤ quality control,➤ construction methods.
6	23-01-2023	Day-6: <u>Drainage Design</u> <ul style="list-style-type: none">➤ Design and implementation of drainage systems to manage surface water on highways.


CO-ORDINATOR


Principal

A.M REDDY MEMORIAL COLLEGE OF
ENGINEERING & TECHNOLOGY
PETLURIVARIPALEM
Narasaraopet (Mdl), 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

Civil Engineering is rightly considered the most 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 wonderful 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:

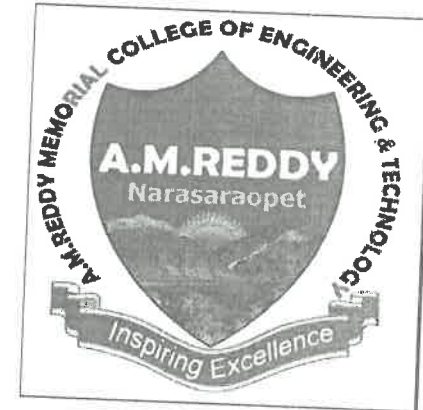
1. K.Siva Karthik, Asst.Prof
2. Sk. Mahaboob subhani, Asst.Prof
3. M.Mounika, Asst.Prof

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

4.

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

18-01-2023 To 23-01-2023



Organized by

Department of
CIVIL Engineering

A.M REDDY MEMORIAL COLLEGE OF ENGINEERING AND TECHNOLOGY
Approved by AICTE, New Delhi, Affiliated to JNTUK- KAKINADA
ISO 9001:2015 Certified Institution
Petlurivaripalem, Narasaraopet-522004, Guntur(Dt.) Andhra Pradesh, Pin: 086401, Dist: - 522004

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 Of Engg & Tech

Guest:

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

Important Dates

Last Date for Registration : 10-01-2023

Programme Schedule : 18-01-2023 To
23-01-2023

Registration Fee: Free

Spot Registrations
Are also accepted

Email: amrcivildept@gmail.com

Cell No:7013447854

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

A

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

Name :

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 the Department



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NARASARAOPET 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.

Personal Details:

1. Name (Optional): -----
2. Department: ----- civil -----
3. Year of Study: ----- 2022 - 2023 -----

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
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Any Other Comments: field practicing required is more

Principal
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Any Other Comments: more interaction with students

Principal
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Any Other Comments: more inspection provide students

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Feedback

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Personal Details:

1. Name (Optional): M. Manikanta

2. Department: Civil

3. Year of Study: 2022-2023

Program Assessment:

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Very Satisfied Satisfied Neutral Dissatisfied

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Excellent Good Average Poor

7. How likely are you to recommend this program to your peers?

Excellent Good Average Poor

Any Other Comments:

No Comments.

Principal

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



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E-mail: principal@amreddyengineering.ac.in

VIN: KONDA ROAD, MASTAN REDDY NAGAR, PETLURIVARIPALEM,

NARASARAOPET 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.

Personal Details:

1. Name (Optional): R. Sathvika
2. Department: Civil
3. Year of Study: 2022-23

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: field practising is required is more


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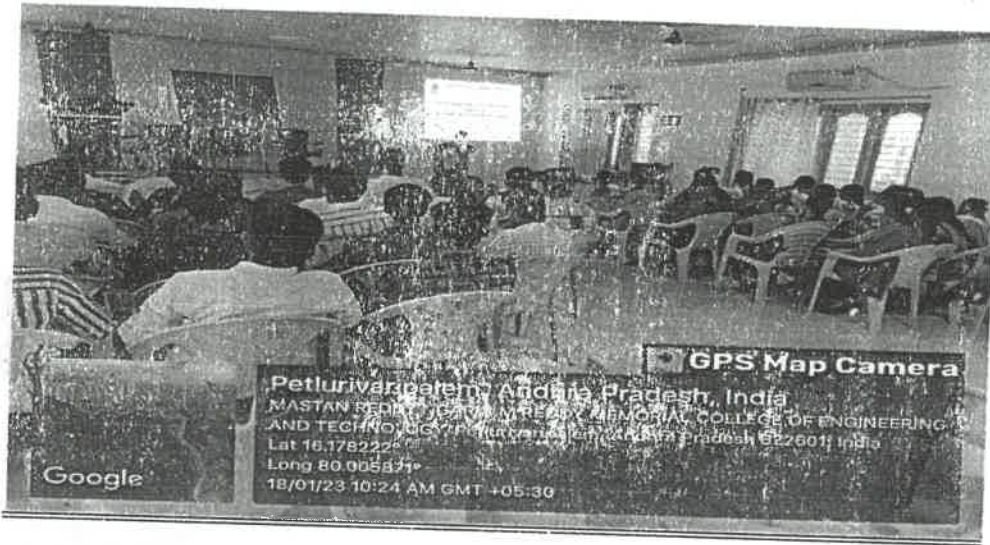
NARASARAOPET PALHADU (DIST) - 522601,

CONTACT : 01447-277190.

DEPARTMENT OF CIVIL ENGINEERING

A One Week Certification Programme on HIGHWAY CONSTRUCTION TRAINING

PHOTOGRAPHS



[Handwritten Signature]
 CO-ORDINATOR

[Handwritten Signature]
 Principal
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HARASARAOPET PALHADU (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 : Seminar Hall, Civil Dept Cad Lab
Resource Person : Dr. C. Naga Sowjanya
Number of participants : 34
Topics covered :

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. Rathaiiah
Assistant Professor of Civil


COORDINATOR


PRINCIPAL


Principal
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Principal
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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

Approved
forward to IGAC
Jani

Yours Sincerely,

Ashoka NV

Assistant professor

Department of Agricultural engineering

Principal
A.M REDDY MEMORIAL COLLEGE OF
ENGINEERING & TECHNOLOGY
PETLURIVARI PALEM
Narasaraopet (Dist), Guntur C



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.

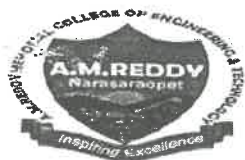
- Program title** : A Two-Week Certification Program on "IOT in Water Resource Management"
- Program Dates** : 06/02/2023 to 17/2/2023
- Venue** : Seminar Hall
- Co-ordinator** : Ashoka NV

Principal
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 PETLURIVARI PALEM
 Narasaraopet (Dist), Chintur Dt

PRINCIPAL
Principal
 A.M REDDY MEMORIAL COLLEGE OF
 ENGINEERING & TECHNOLOGY
 PETLURIVARI PALEM

Copy to:

Signature of all HODs								TPO	OFFICE	LIBRARY
CIVIL	CSE/CS	EEE	ECE	AGRI	MECH	S&H	IQAC			
<i>B. Narasimha</i>	<i>A</i>	<i>SK</i>	<i>G. Kumar</i>	<i>Anand</i>	<i>H</i>	<i>Gay</i>	<i>Reddy</i>	<i>N</i>	<i>A</i>	<i>D</i>



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NARASARAOPET PALNADU (DIST) - 522601,

CONTACT : 08647-247190.

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	IOT 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	Group Projects and Presentations: Designing an IOT Solution for Water Resource Management
11	17-02-2023	Friday	Program Conclusion with Final Assessment, Certificate Distribution, and Closing Remarks

Principal

A.M. REDDY MEMORIAL COLLEGE OF
ENGINEERING & TECHNOLOGY
PETLURIVARIPALEM
Narasaraopet, (Jd), Guntur Dt.

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. 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 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

SECRETARY

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

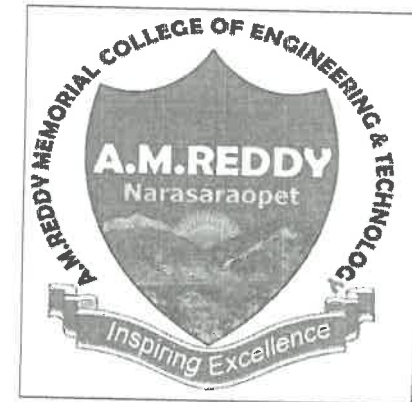
ORGANIZING COMMITTEE:

1 J. RAMANJENEYULU, Asst. Prof-AGE

2 B ARCHANA Asst. Prof-AGE

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

06-02-2023 to 17-02-2023



**Organized by
Department Of
Agricultural Engineering**

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ISO 9001:2015 Certified Institution

Principal

Principal
A.M REDDY MEMORIAL COLLEGE OF
ENGINEERING & TECHNOLOGY
PETLURIVARI PALEM
Narasaraopet, Palnadu Dt

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
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PETLURIVARI PALEM
Narasaraopet (M.C), Guntur Dt.

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

REGISTRATION FORM

Name :

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 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.

Personal Details:

- 1. Name (Optional): A. Bharath
- 2. Department: Agricultural Engineering
- 3. Year of Study: IIIrd - B.Tech

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

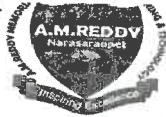
5. How clear and understandable were the facilitator's explanations?
 Excellent Good Average Poor

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: It is very helpful for students

(Signature)
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PETLURIVARI PALEM



(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.

Personal Details:

1. Name (Optional): Ch. Radha
2. Department: Agricultural Engineering
3. Year of Study: IInd

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: It is good to be learn

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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): Sumana Jatta
- 2. Department: Agricultural Engineering
- 3. Year of Study: IIIrd year

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: Need to Explain more

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Narasaraopet, Andhra Pradesh



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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.

Personal Details:

- 1. Name (Optional): Raghupathi Jayanthi Royal
- 2. Department: Agricultural Engineering
- 3. Year of Study: 4th Year

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: It is good to attend this session

Principal
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Narasaraopet (Dist) - 522601



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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.

Personal Details:

1. Name (Optional): B. Aswini
2. Department: Agricultural Engineering
3. Year of Study: IIIrd

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?
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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: Thanks for conducting this course.


Principal
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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.

Personal Details:

1. Name (Optional): D.Hindu
2. Department: Agricultural engineering
3. Year of Study: IIIrd year

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?
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 Average Expectations Bad Expectations
4. How effective was the facilitator or instructor in delivering the program?
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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: Very helpful sessions.

Principal
A.M REDDY MEMORIAL COLLEGE OF
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PETLURIVARIPALEM



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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.

Personal Details:

- 1. Name (Optional): Chinthamalla. Prasanthi
- 2. Department: Agricultural Engineering
- 3. Year of Study: IIIrd

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?
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4. How effective was the facilitator or instructor in delivering the program?
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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: Thanks for conduct such that program

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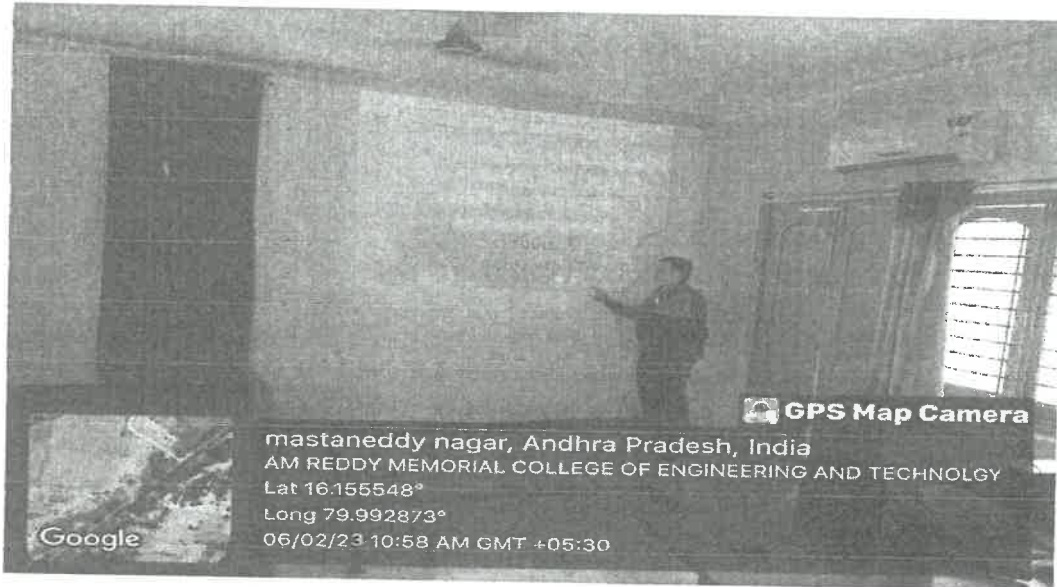
VINUKONDA ROAD, MASTAN REDDY NAGAR, PETLURIVARIPALEM,

NARASARAOPET PALNADU (DIST) - 522601,

CONTACT : 08647-247190.

DEPARTMENT OF AGRICULTURAL ENGINEERING

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



Principal
 A.M. REDDY MEMORIAL COLLEGE OF
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 PETLURIVARI PALM
 NARASARAOPET (DIST) A.P.

Abhishek W
 CO-ORDINATOR



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NARASARAOPET PALNADU (DIST) - 522601,

CONTACT : 08647-247190.

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

Number of days : 12

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

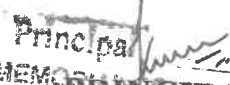
Program outcomes : Upon program completion, students will master IOT applications for water management, addressing challenges through data-driven strategies. They will demonstrate expertise in real-time monitoring, smart irrigation, flood prediction, and regulatory navigation through case studies and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

Feed back : Good

Event coordinator : Ashoka NV


CO-ORDINATOR


Principal
A.M REDDY MEMORIAL COLLEGE OF
ENGINEERING & TECHNOLOGY
PETLURIVARI PALEM
Narasaraopet (Dist) Guntur


Principal
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NARASARAOPET PALNADU (DIST) - 522601,

CONTACT : 08647-247190.

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
Jeevan

Yours Sincerely,
N.Ramesh Babu
COORDINATOR

N.RAMESH BABU

N.Ramesh Babu
Principal
A.M REDDY MEMORIAL COLLEGE OF
ENGINEERING & TECHNOLOGY
PETLURIVARI PALEM
Narsaraopet, 522601, Dist: Guntur(Dt)



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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.

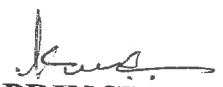
Schedule: - 20-02-2023 to 25-02-2023




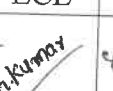
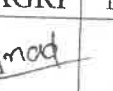
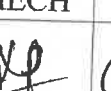
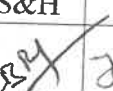




Venue: -Class Room: 320

Co-Ordinator : N.Ramesh Babu Asst.professor

Copy to:


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


Principal
A.M REDDY MEMORIAL COLLEGE OF
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PETLURIVARI PALEM
Narasaraopet (Md), Guntur Dt

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NARASARAO PET 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 interface

Principal

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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

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

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 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

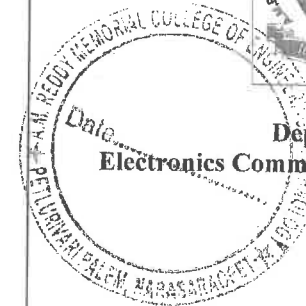
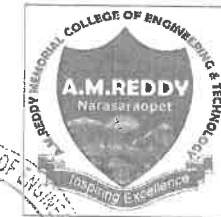
V.Gajendra Kumar

Head of the Department ECE

Coordinator

N.Ramesh Babu Asst.professor

Organized by



Department of
Electronics Communication and Engineering



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Web : www.amreddyengineering.ac.in, E-mail: prncpl.amreddyengineering@gmail.com
VINURONDA ROAD, PETLURIVARIPALEM (POST), NARASARAOPET, GUNTUR (DIST), ANDHRA PRADESH, PIN-522101, 08447249190.

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 interface 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

Resource 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

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:

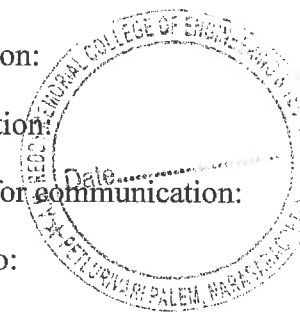
Organization:

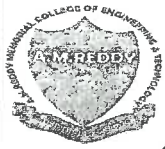
Address for communication:

Mobile no:

Email id :

Whether needed accommodation: YES/NO





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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): -----
2. Department: ----- EEEEECE
3. Year of Study: ----- 01 year

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

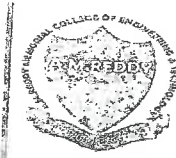
5. How clear and understandable were the facilitator's explanations?
 Excellent Good Average Poor

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.

Principal

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- 2. Department: ----- EEEEECE
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 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.

Principal
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 PETLURIYARI PALEM
 Narasaraopet (Dist), Guntur D.**



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CONTACT : 08647-247190.

Mobile And Cellular Communications Feedback Survey

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Personal Details:

1. Name (Optional): _____
2. Department: EEEE&ECE
3. Year of Study: 04 Year

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?
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7. How likely are you to recommend this program to your peers?
 Excellent Good Average Poor

Any Other Comments: No.

Principal

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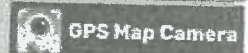
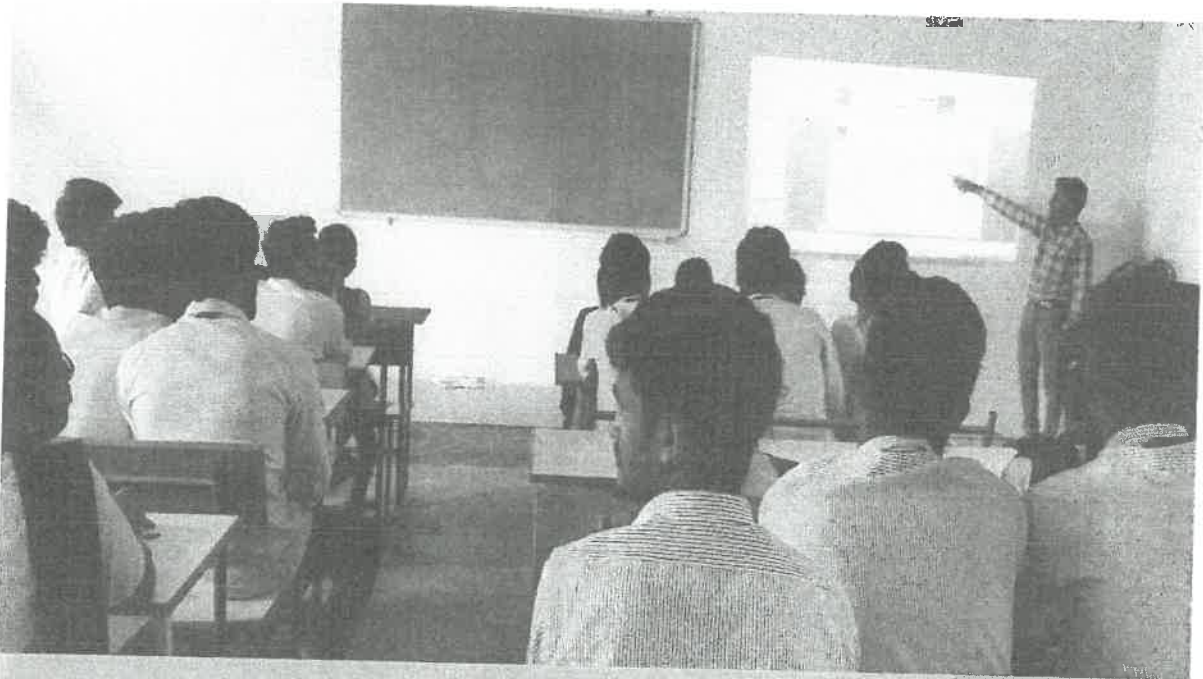
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CONTACT : 08647-247190.



Google

Petlurivaripalem, Andhra Pradesh, India

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AND TECHNOLOGY, Petlurivaripalem, Andhra Pradesh 522601, India

Lat 16.177072°

Long 80.006074°

20/02/23 10:31 AM GMT +05:30

Principal

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PETLURIVARI PALEM
Narasaraopet (Mdi), Guntur Dt

CO-ORDINATOR



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NARASARAOPET PALNADU (DIST) - 522601,

CONTACT : 08647-247190.

PROGRAM REPORT

Date: 27-02-2023

Name of the Event : MOBILE AND CELLULAR COMMUNICATIONS
Organized by : Department Of ECE& EEE
Dates : 20-02-2023 to 25-02-2023
Number of days : 6
Venue : Class room : 320
Resource Person : K.Bhaskar Rao, M.Tech, Asst. Professor, Department of ECE

Number of participants : 37
C.R Engineering College, Chilakaluripet

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 interface 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


COORDINATOR


PRINCIPAL

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