

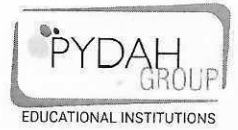
**List of Full Time Teachers Participated in Professional Development Programs**

**AY: 2021-22**

S.No	Name of the full time Teacher	Department	Name of the Program Participated	Date and Duration
1	B Rakesh	Civil	One Week Faculty Development Program on Recent Advances in Construction Technology	18.10.21 to 22.10.21
2	B Santoshimatha	Civil	One Week Faculty Development Program on Recent Advances in Construction Technology	18.10.21 to 22.10.21
3	G Satyanarayana	Civil	One Week Faculty Development Program on Recent Advances in Construction Technology	18.10.21 to 22.10.21
4	D Aravind	Civil	One Week Faculty Development Program on Recent Advances in Construction Technology	18.10.21 to 22.10.21
5	K Kumar	Civil	One Week Faculty Development Program on Recent Advances in Construction Technology	18.10.21 to 22.10.21
6	J Rajesh	Civil	One Week Faculty Development Program on Recent Advances in Construction Technology	18.10.21 to 22.10.21
7	P B Anil Kumar	Civil	One Week Faculty Development Program on Recent Advances in Construction Technology	18.10.21 to 22.10.21
8	S Hima Bindu	Civil	One Week Faculty Development Program on Recent Advances in Construction Technology	18.10.21 to 22.10.21
9	B Ramesh	Civil	One Week Faculty Development Program on Recent Advances in Construction Technology	18.10.21 to 22.10.21
10	M A Taranum	Civil	One Week Faculty Development Program on Recent Advances in Construction Technology	18.10.21 to 22.10.21
11	K Ramu	Civil	One Week Faculty Development Program on Recent Advances in Construction Technology	18.10.21 to 22.10.21
12	K Ramesh	Civil	One Week Faculty Development Program on Recent Advances in Construction Technology	18.10.21 to 22.10.21
13	P V Surya Prakash	Civil	One Week Faculty Development Program on Recent Advances in Construction Technology	18.10.21 to 22.10.21
14	P Vara Prasad	Mech	One Week Faculty Development Program on Futuristic Innovations on Solar Energy	11.11.21 to 15.11.21

# PYDAH COLLEGE OF ENGINEERING

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YANAM ROAD, PATAVALA KAKINADA, 533461, E.G.Dist,




15	S Kusuma Kumar	Mech	One Week Faculty Development Program on Futuristic Innovations on Solar Energy	11.11.21 to 15.11.21
16	U Sasikala	Mech	One Week Faculty Development Program on Futuristic Innovations on Solar Energy	11.11.21 to 15.11.21
17	D Ashok Kumar	Mech	One Week Faculty Development Program on Futuristic Innovations on Solar Energy	11.11.21 to 15.11.21
18	N Jayaram	Mech	One Week Faculty Development Program on Futuristic Innovations on Solar Energy	11.11.21 to 15.11.21
19	P Raju	Mech	One Week Faculty Development Program on Futuristic Innovations on Solar Energy	11.11.21 to 15.11.21
20	K Joshi Ajraya	Mech	One Week Faculty Development Program on Futuristic Innovations on Solar Energy	11.11.21 to 15.11.21
21	T Nani	Mech	One Week Faculty Development Program on Futuristic Innovations on Solar Energy	11.11.21 to 15.11.21
22	P Rambabu	Mech	One Week Faculty Development Program on Futuristic Innovations on Solar Energy	11.11.21 to 15.11.21
23	B V V Lakshmipati Rao	Mech	One Week Faculty Development Program on Futuristic Innovations on Solar Energy	11.11.21 to 15.11.21
24	K Somaraju	Mech	One Week Faculty Development Program on Futuristic Innovations on Solar Energy	11.11.21 to 15.11.21
25	V V Ramakrishna	Mech	One Week Faculty Development Program on Futuristic Innovations on Solar Energy	11.11.21 to 15.11.21
26	Md I Rehman	Mech	One Week Faculty Development Program on Futuristic Innovations on Solar Energy	11.11.21 to 15.11.21
27	M Jyothi	C.S.E	One Week Faculty Development Program on Data Science using Python, R Programme	22.11.21 to 26.11.21
28	S Ramya Shree	C.S.E	One Week Faculty Development Program on Data Science using Python, R Programme	22.11.21 to 26.11.21
29	P Mrudula	C.S.E	One Week Faculty Development Program on Data Science using Python, R Programme	22.11.21 to 26.11.21
30	S Madhuri	C.S.E	One Week Faculty Development Program on Data Science using Python, R Programme	22.11.21 to 26.11.21
31	N Sruthi	C.S.E	One Week Faculty Development	22.11.21

			Program on Data Science using Python, R Programme	to 26.11.21
32	S Begam	C.S.E	One Week Faculty Development Program on Data Science using Python, R Programme	22.11.21 to 26.11.21
33	V Sadguna Kumari	E.C.E	One Week Faculty Development Program on Micro Systems and Advanced Semi-conductors	27.01.22 to 31.01.22
34	D S S Lavanya	E.C.E	One Week Faculty Development Program on Micro Systems and Advanced Semi-conductors	27.01.22 to 31.01.22
35	V Chandra Kumar	E.C.E	One Week Faculty Development Program on Micro Systems and Advanced Semi-conductors	27.01.22 to 31.01.22
36	J P Rao	E.C.E	One Week Faculty Development Program on Micro Systems and Advanced Semi-conductors	27.01.22 to 31.01.22
37	K Deepika	E.C.E	One Week Faculty Development Program on Micro Systems and Advanced Semi-conductors	27.01.22 to 31.01.22
38	K Siva	E.C.E	One Week Faculty Development Program on Micro Systems and Advanced Semi-conductors	27.01.22 to 31.01.22
39	K Ravindra Reddy	E.C.E	One Week Faculty Development Program on Micro Systems and Advanced Semi-conductors	27.01.22 to 31.01.22
40	P Radha Rukmini	E.C.E	One Week Faculty Development Program on Micro Systems and Advanced Semi-conductors	27.01.22 to 31.01.22
41	K Durga Devi	E.C.E	One Week Faculty Development Program on Micro Systems and Advanced Semi-conductors	27.01.22 to 31.01.22
42	V Anand	E.C.E	One Week Faculty Development Program on Micro Systems and Advanced Semi-conductors	27.01.22 to 31.01.22
43	V Jeevankanth	E.C.E	One Week Faculty Development Program on Micro Systems and Advanced Semi-conductors	27.01.22 to 31.01.22
44	N B S Venkatesh	E.C.E	One Week Faculty Development Program on Micro Systems and Advanced Semi-conductors	27.01.22 to 31.01.22
45	C Ayyappa Swamy	E.C.E	One Week Faculty Development Program on Micro Systems and Advanced Semi-conductors	27.01.22 to 31.01.22
46	M Kameswari	E.C.E	One Week Faculty Development Program on Micro Systems and Advanced Semi-conductors	27.01.22 to 31.01.22
47	L M K V Prasad	E.C.E	One Week Faculty Development Program on Micro Systems and	27.01.22 to

			Advanced Semi-conductors	31.01.22
48	K B Sunitha	E.C.E	One Week Faculty Development Program on Micro Systems and Advanced Semi-conductors	27.01.22 to 31.01.22
49	B L Sowjanya	C.S.E	One Week Faculty Development Program on Android Applications Developments	21.02.22 to 25.02.22
50	M Ranjith	C.S.E	One Week Faculty Development Program on Android Applications Developments	21.02.22 to 25.02.22
51	K V V Ramana	C.S.E	One Week Faculty Development Program on Android Applications Developments	21.02.22 to 25.02.22
52	D V Swamy	C.S.E	One Week Faculty Development Program on Android Applications Developments	21.02.22 to 25.02.22
53	K V V S Narayana	C.S.E	One Week Faculty Development Program on Android Applications Developments	21.02.22 to 25.02.22
54	M Veerabhadra Rao	C.S.E	One Week Faculty Development Program on Android Applications Developments	21.02.22 to 25.02.22
55	K Raju	Agri	One Week Faculty Development Program on Soil Conservation using Universal soil loss equation	04.05.22 to 08.05.22
56	M Sireesha	Agri	One Week Faculty Development Program on Soil Conservation using Universal soil loss equation	04.05.22 to 08.05.22
57	G Kishore	Agri	One Week Faculty Development Program on Soil Conservation using Universal soil loss equation	04.05.22 to 08.05.22
58	A Anil Kumar	Agri	One Week Faculty Development Program on Soil Conservation using Universal soil loss equation	04.05.22 to 08.05.22
59	Keshavulu	Agri	One Week Faculty Development Program on Soil Conservation using Universal soil loss equation	04.05.22 to 08.05.22
60	P Bala Sri Anil Kumar	Agri	One Week Faculty Development Program on Soil Conservation using Universal soil loss equation	04.05.22 to 08.05.22
61	K Venkata	Agri	One Week Faculty Development Program on Soil Conservation using Universal soil loss equation	04.05.22 to 08.05.22
62	K Sharma	Agri	One Week Faculty Development Program on Soil Conservation using Universal soil loss equation	04.05.22 to 08.05.22
63	G Sharmila	Agri	One Week Faculty Development Program on Soil Conservation using Universal soil loss equation	04.05.22 to 08.05.22



64	K Sashank	Agri	One Week Faculty Development Program on Soil Conservation using Universal soil loss equation	04.05.22 to 08.05.22
65	M Archana	Agri	One Week Faculty Development Program on Soil Conservation using Universal soil loss equation	04.05.22 to 08.05.22
66	N Sumanasree	Agri	One Week Faculty Development Program on Soil Conservation using Universal soil loss equation	04.05.22 to 08.05.22
67	G Hima Bindu	Agri	One Week Faculty Development Program on Soil Conservation using Universal soil loss equation	04.05.22 to 08.05.22
68	V Raghuram	Agri	One Week Faculty Development Program on Soil Conservation using Universal soil loss equation	04.05.22 to 08.05.22
69	P Leela Sravani	Agri	One Week Faculty Development Program on Soil Conservation using Universal soil loss equation	04.05.22 to 08.05.22

  
**Dr. P.V.SURYA PRAKASH**  
**PRINCIPAL**  
**PYDAH COLLEGE OF ENGINEERING**  
**PATAVALA, KAKINADA**

**List of Non-Teaching Staff Participated in Administrative Training Programs**

**AY: 2021-22**

S.No	Name of the Staff	Designation	Name of the Program	Date and Duration
1	Asu Gangadhar	Offi.Asst	A One Day Administrative Training Program on Adobe Photoshop	12-08-2021 (9:30 AM to 4 PM)
2	A V S Bhaskar	Offi.Asst	A One Day Administrative Training Program on Adobe Photoshop	12-08-2021 (9:30 AM to 4 PM)
3	A Seshagiri Rao	Sr.Offi.Asst	A One Day Administrative Training Program on Adobe Photoshop	12-08-2021 (9:30 AM to 4 PM)
4	N Jhansi	Offi.Asst	A One Day Administrative Training Program on Adobe Photoshop	12-08-2021 (9:30 AM to 4 PM)

  
**Dr. P.V.SURYA PRAKASH**  
**PRINCIPAL**  
**PYDAH COLLEGE OF ENGINEERING**  
**PATAVALA, KAKINADA**

Dt: 20.04.22

## CIRCULAR











ORIGINATOR	Principal
CIRCULATED TO	All Agri Engg staff

This is to inform that “A One Week Faculty Development Program on Soil Conservation using universal soil loss equation” is being organized by Department of Agriculture Engineering, Pydah College of Engineering, Kakinada from 04.05.22 to 08.05.22. I request you all to register immediately and attend the program.

**Venue:** Seminar Hall, Pydah College of Engineering, Patavala

  
Principal

**Cc to:**

1. CE HOD 
2. MECH HOD 
3. EEE HOD 
4. ECE HOD 
5. CSE HOD 
6. HBS HOD 
7. AGRI HOD 
8. TPO 
9. A.O. 
10. LIBRARY 



Date: 12-05-22

## PROGRAM REPORT

<b>Name of the Program</b>	<b>A One Week Faculty Development Program on Soil Conservation using universal soil loss equation</b>
<b>Resource person</b>	Dr. Rajeswar J, Asst. Prof., K.L. University, Vijayawada, Mail: <a href="mailto:rajeswar009@gmail.com">rajeswar009@gmail.com</a> +91-9030765999
<b>Date of activity</b>	<b>04.05.22 to 08.05.22</b>
<b>Organized by</b>	Pydah College of Engineering Kakinada.
<b>Venue</b>	Seminar Hall, Pydah College of Engineering, Patavala

### **Objective of the Program:**

Soil has to be conserved for healthy growth and developments of plants. Erosion causes loosening and uprooting of plants which causes death of plants. Estimating soil loss using universal soil loss equation (USLE) will be a traditional aspect, instead of this a new methods like ArcGIS and other techniques will be used.

### **Topics Covered:**

Erodibility.  
Erosivity.  
Hillslope.  
Revised Universal Soil Loss Equation.  
Rill.  
Sediment Yield.  
Soil Erosion.  
Water Erosion.

### **Outcomes of Program:**

Faculties will get working and operational procedure of different software's used in estimation of soil losses. Soil loss from all rivers in India is estimated using different software's will give a new knowledge to faculty.

  
Program Coordinator

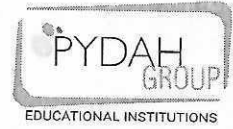
  
HOD



# PYDAH COLLEGE OF ENGINEERING

(Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada)

YANAM ROAD, PATAVALA KAKINADA, 533461, E.G.Dist,



## LIST OF PARTICIPANTS

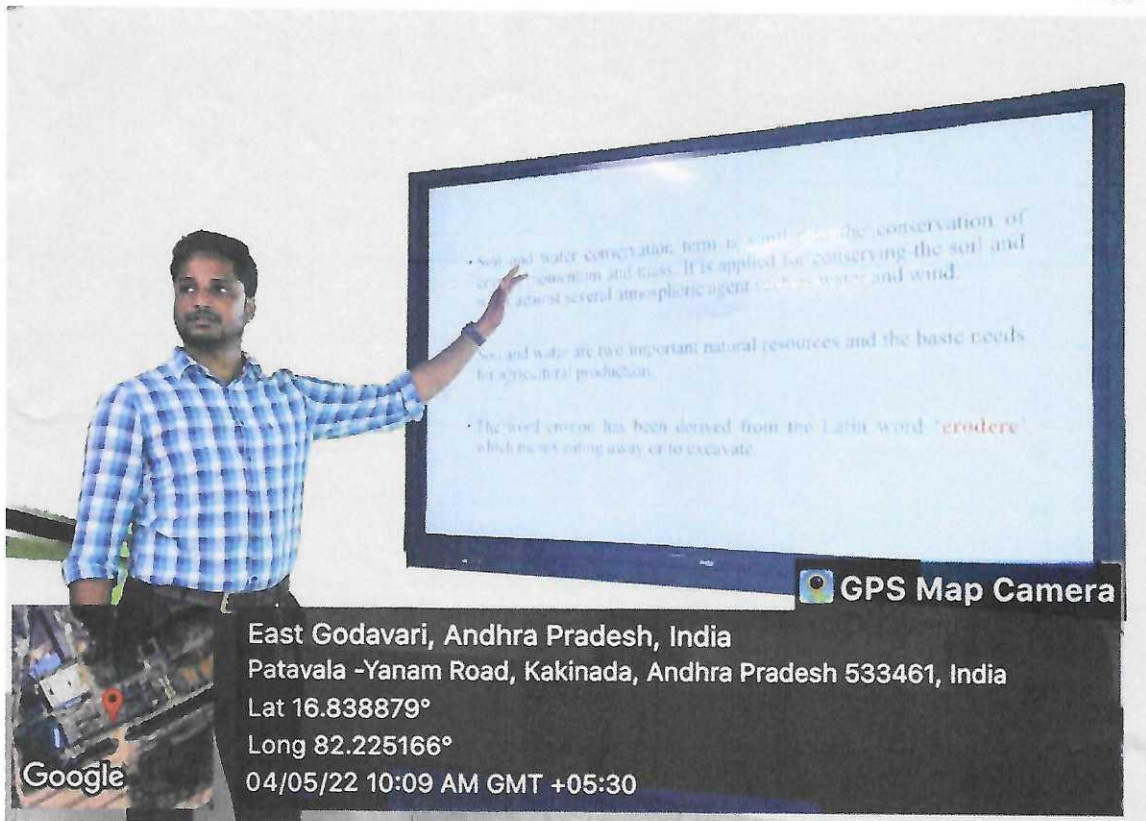
Name of the Program : A One Week Faculty Development Program on Soil Conservation using universal soil loss equation

Date : 04.05.22 to 08.05.22

S.No	Name of the Staff Member	College Name	Sign on dates of the Program				
			4.5.22	5.5.22	6.5.22	7.5.22	8.5.22
1	K. Raju	Pydah	KP	KP	KP	KP	KP
2	M. Sireesha	Pydah	MS	MS	MS	MS	MS
3	G. Kishore	Pydah	Kishore	Kishore	Kishore	Kishore	Kishore
4	A. Anil Kumar	pydah	A.A.ku	A.A.ku	A.A.ku	A.A.ku	A.A.ku
5	Keshavulu	Pydah	Keshav	Keshav	Keshav	Keshav	Keshav
6	P. Raja sri Anil Kumar	Pydah	PRK	PRK	PRK	PRK	PRK
7	K. Venkata	Pydah	K.Venkata	K.Venkata	K.Venkata	K.Venkata	K.Venkata
8	K. SHARMA	Pydah	K.SHARMA	K.SHARMA	K.SHARMA	K.SHARMA	K.SHARMA
9	G. Sharmila	pydah	G. Sany	G. Sany	G. Sany	G. Sany	G. Sany
10	K. Sashank	Pydah	K.Sank	K.Sank	K.Sank	K.Sank	K.Sank
11	M. Archana	pydah	Archana	Archana	Archana	Archana	Archana
12	N. Sumasree	Pydah	Sree	Sree	Sree	Sree	Sree
13	G. Nimabindu	pydah	bindu	bindu	bindu	bindu	bindu
14	K. Pedakapu	KJTS-DIVILI	Peetak	Peetak	Peetak	Peetak	Peetak
15	T. Prabhakar Rao	''	T.Prahar	T.Prahar	T.Prahar	T.Prahar	T.Prahar
16	G. Pooja Byra	''	Pooja	Pooja	Pooja	Pooja	Pooja
17	K. Siva	''	Siva	Siva	Siva	Siva	Siva
18	K. Surya Mahalakmi	''	K.S.laxmi	K.S.laxmi	K.S.laxmi	K.S.laxmi	K.S.laxmi
19	V. Raghuram	Pydah	Raghuram	Raghuram	Raghuram	Raghuram	Raghuram
20	P. Leela Sravani	pydah	Leela	Leela	Leela	Leela	Leela
21							
22							
23							
24							
25							

Program Coordinator

HOD



**Dr.J.Rajeswar giving his presentation on Universal Soil Loss Equation**



# PYDAH COLLEGE OF ENGINEERING

(Approved by AICTE, Affiliated to JNTUK, Kakinada)

Yanam Road, PATAVALA, KAKINADA-533461, E.G.Dt

## Certificate Of Participation

This is to Certify that <sup>✓</sup> Mr./Ms. R. Sharma

has participated in a one week Faculty development program on “ ESTIMATION OF SOIL CONSERVATION USING UNIVERSAL SOIL LAWS EQUATION” organised by department of Agriculture Engineering from 04-05-2022 to 08-05-2022.

  
PROGRAM COORDINATOR

  
PRINCIPAL



PYDAH

Education & Beyond

# PYDAH COLLEGE OF ENGINEERING

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Yanam Road, PATAVALA, KAKINADA-533461, E.G.Dt

## Certificate Of Participation

This is to Certify that Mr./Ms. *P. Balu Sri Anil Kumar*.....  
has participated in a one week Faculty development program on " ESTIMATION  
OF SOIL CONSERVATION USING UNIVERSAL SOIL LAWS EQUATION" organised by depart-  
ment of Agriculture Engineering from 04-05-2022 to 08-05-2022.

*S. Srinivas*  
PROGRAM COORDINATOR

*Pradeep*  
PRINCIPAL





# PYDAH COLLEGE OF ENGINEERING

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Yanam Road, PATAVALA, KAKINADA-533461, E.G.Dt

## Certificate Of Participation

This is to Certify that Mr./Ms. *M. Siresha*  
has participated in a one week Faculty development program on "ESTIMATION  
OF SOIL CONSERVATION USING UNIVERSAL SOIL LAWS EQUATION" organised by depart-  
ment of Agriculture Engineering from 04-05-2022 to 08-05-2022.

*S. Siresha*  
PROGRAM COORDINATOR

*Madh*  
PRINCIPAL



# PYDAH COLLEGE OF ENGINEERING

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Yanam Road, PATAVALA, KAKINADA-533461, E.G.Dt

## Certificate Of Participation

This is to Certify that Mr./Ms. *K. Raju*  
has participated in a one week Faculty development program on “ ESTIMATION  
OF SOIL CONSERVATION USING UNIVERSAL SOIL LAWS EQUATION” organised by depart-  
ment of Agriculture Engineering from 04-05-2022 to 08-05-2022.

*S. Srinivas*  
PROGRAM COORDINATOR

*Neel*  
PRINCIPAL



## ABOUT INSTITUTION

The above Educational Institutions are the outcome from the untiring efforts of three generations since 1953. The Founder Member of the Pydah Group was Late Sri Pydah Sri Rama Krishna Murthy, who was the Inspiration behind the Promotion and Growth of Pydah Educational Institutions. Pydah group of Educational Institutions have been prospering at present under the chairmanship of Sri Pydah Satya Prasad, who is instrumental and having a great Zeal, Experience, Commitment and Strong Desire for the Promotion of Education constituting of School education, Intermediate, Under graduate and Post graduation courses, Pharmacy Education and Engineering Education. Under the Overall Supervision and Management of Sri Pydah Satya Prasad, the Educational Institutions are running on firm lines, spreading real education for greater success in life. One among the Top Educational Groups in Kakinada. Pydah has wide reputation for its Quality Learning with Holistic Approach towards Grooming Students.

## ABOUT DEPARTMENT

Agricultural engineering is a very diverse engineering major. Students who consider this major typically don't picture themselves just working behind a desk solving problems; they are people who like hands-on problem solving and design implementation. They like to work in teams to solve societal problems related to agriculture. Agricultural engineers solve problems related to agricultural equipment, water quality and water management, biological products, livestock facilities, food processing, and many other agricultural areas. It is my proud privilege to welcome you all to Pydah College of Engineering.

## ABOUT FDP PROGRAM

Soil has to be conserved for healthy growth and developments of plants. Erosion causes loosening and uprooting of plants which causes death of plants. Estimating soil loss using universal soil loss equation (USLE) will be a traditional aspect, instead of this a new methods like ArcGIS and other techniques will be used.



## TOPICS COVERED

1. Erodibility.
2. Erosivity.
3. Hillslope.
4. Water Erosion.
5. Rill.
6. Sediment Yield.
7. Soil Erosion.
8. Water Erosion.

## A ONE WEEK FACULTY DEVELOPMENT PROGRAM ON

### Estimation of Soil Conservation using Universal Soil Loss Equation

from

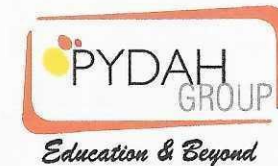
**04.05.22 to 08.05.22**

Organized by

**PYDAH COLLEGE OF ENGINEERING**



**PYDAH COLLEGE OF ENGINEERING**  
(Approved by AICTE and Affiliated to JNTUK, Kakinada)





## CHIEF PATRONS

Sri P.Satya Prasad  
Chairman  
Sri P. Satya Sriram  
Secretary  
Smt P. Nitya Sriram  
Joint Secretary

## PATRONS

Dr M. Veerabhadrarao  
Dean  
  
Dr P.V.Surya Prakash  
Principal

Mr. P. SATISH REDDY  
HOD, Dept of AGRI  
  
Co-Ordinator  
Mr. S.SRIKANTH

## ORGANIZING COMMITTEE

P LEELA SRAVANI, Assistant Professor  
K RAJU, Assistant Professor  
A ANIL KUMAR, Assistant Professor  
G UMA KISHORE, Assistant Professor  
KESHAVULU, Assistant Professor  
M SIREESHA, Assistant Professor  
B SURENDRASAGAR, Assistant Professor  
K LAKSHMI, Assistant Professor  
V SRI DURGA RAGHURAM, Assistant Professor  
JV BADIREDDY SAIVINAY, Assistant Professor

## RESOURCE PERSONS

1. Dr.Rajeshwar J  
Assistant Professor  
KL UNIVERSITY,Vijayawada

## REGISTRATION DETAILS:

Last Date for Registration May 3rd 2022

## HOW TO APPLY

Faculty can register through online or registration form in the prescribed proforma only signed by the Head of the Institution

Registration Fee : Rs.1000/-

## Accommodation :

Accommodation provided only for participants who are 150Kms away from their respective colleges. Minimum fee will be charged.

## HOW TO REACH

<https://goo.gl/maps/N4uwvzV1cTgYzKCh7>



## REGISTRATION FORM A ONE WEEK FACULTY DEVELOPMENT PROGRAM ON

Soil Conservation  
using universal soil loss equation

Name: Mr./Ms. :

Designation :

Department :

Organization :

Address :

Pin

Phone

Fax

Email

Signature of Participant

Signature of Head the Institute  
(With the official Seal)

Department of Agriculture Engineering  
PYDAH COLLEGE OF ENGINEERING  
Kakinada-Yanam Road, Patavala  
Phone Number: 0884-23583800  
Email:pydahcollege@pydah.edu.in  
Website : www.pydahgroup.com



Dt:14.02.2022

CIRCULAR









ORIGINATOR	Principal
CIRCULATED TO	All CSE staff

This is to inform that "A One Week Faculty Development Program on Android Applications Developments" is being organized by Department of Computer Science Engineering, Pydah College of Engineering, Kakinada from 21.02.22 to 25.02.22. I request you all to register immediately and attend the program.

Venue: Seminar Hall, Pydah College of Engineering, Patavala

  
Principal

Cc to:

1. CE HOD 
2. MECH HOD 
3. EEE HOD D. Lakshman
4. ECE HOD 
5. CSE HOD 
6. HBS HOD 
7. AGRI HOD 
8. TPO 
9. A.O 
10. LIBRARY U. Satru

**Date: 28.02.2022**

### PROGRAM REPORT

<b>Name of the Program</b>	<b>A One Week Faculty Development Program on Android Applications Developments</b>
<b>Resource person</b>	P. Sujana Priyadarshini, M. Tech, Assistant Professor Anantha Lakshmi Institute of Technology and Science, Ananthapur. Phone: +91-9949839157 Email: <a href="mailto:msujana135@gmail.com">msujana135@gmail.com</a>
<b>Date of activity</b>	<b>21.02.22 to 25.02.22</b>
<b>Organized by</b>	Pydah College of Engineering, Kakinada.
<b>Venue</b>	Seminar Hall, Pydah College of Engineering, Patavala

#### **Objective of the Program:**

- Creating robust mobile applications and learn how to integrate them with other services
- Creating intuitive, reliable mobile apps using the android services and components
- Create a seamless user interface that works with different mobile screens

#### **Topics Covered:**

- Basics of Android.
- Android Layouts and Widgets.
- Communication and Media.
- Storage Techniques and Animation in Android.
- Web Services and Customizations of Widgets.
- Advanced Android Concepts.
- Publishing Android Apps on Google Play.

**Outcomes of Program:**

At the end of the program, the faculty will be able to

- Build enterprise level mobile applications with Kotlin on Android
- Understand both the basic and advanced concepts of Kotlin
- Understand why use Kotlin over Java
- Install and configure Android Studio
- Explain and use key Android programming concepts
- Deploy the application on Google Play
- Become a certified Android developer

  
Program Coordinator

  
HOD



**LIST OF PARTICIPANTS**

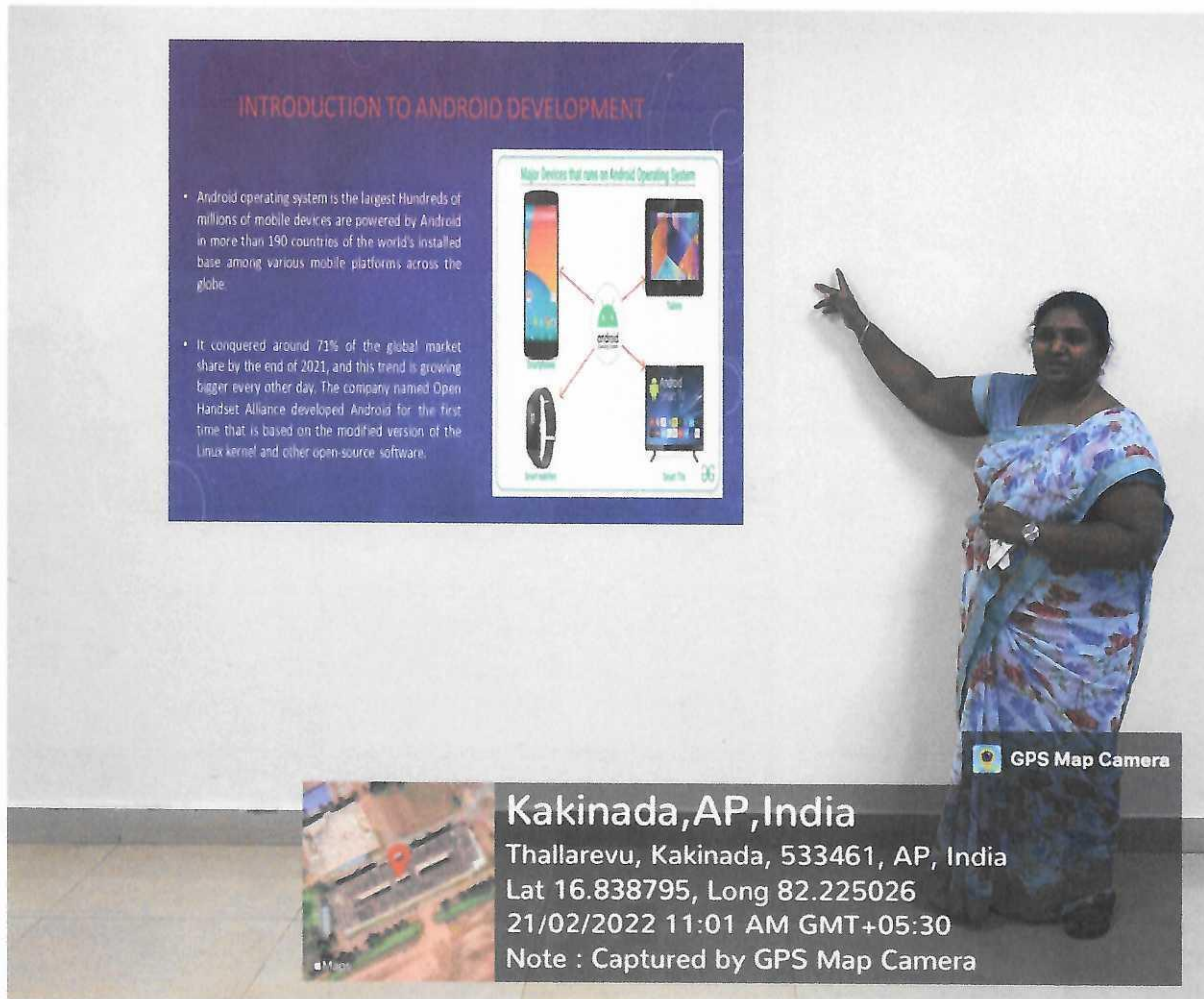
**Name of the Program** : A One Week Faculty Development Program on Android Applications Developments  
**Date** : 21.02.22 to 25.02.22

S.No	Name of the Staff Member	College Name	Sign on dates of the Program				
1.	B.L. Sowjanya	PYDAH	<i>B.L. Sowjanya</i>	<i>B.L. Sowjanya</i>	<i>B.L. Sowjanya</i>	<i>B.L. Sowjanya</i>	<i>B.L. Sowjanya</i>
2.	M. Ranyith	Pydah	<i>Ma</i>	<i>Ma</i>	<i>Ma</i>	<i>Ma</i>	<i>Ma</i>
3.	K.V.V. Prerna	pydah	<i>Pz</i>	<i>Pz</i>	<i>Pz</i>	<i>Pz</i>	<i>Pz</i>
4.	D.V. Seesamy	pydah	<i>sey</i>	<i>sey</i>	<i>sey</i>	<i>sey</i>	<i>sey</i>
5.	K.V.V.S. Nalayam	"	<i>Nalayam</i>	<i>Nalayam</i>	<i>Nalayam</i>	<i>Nalayam</i>	<i>Nalayam</i>
6.	M. Veerabhadra Rao	PYDAH	<i>MVR</i>	<i>MVR</i>	<i>MVR</i>	<i>MVR</i>	<i>MVR</i>
7.	B. Srikanth Varma	KITS Duvvuri	<i>Srikanth</i>	<i>Srikanth</i>	<i>Srikanth</i>	<i>Srikanth</i>	<i>Srikanth</i>
8.	B. Siva Sandeep	"	<i>B.S. Sandeep</i>	<i>B.S. Sandeep</i>	<i>B.S. Sandeep</i>	<i>B.S. Sandeep</i>	<i>B.S. Sandeep</i>
9.	Ravi Junil	"	<i>R. Junil</i>	<i>R. Junil</i>	<i>R. Junil</i>	<i>R. Junil</i>	<i>R. Junil</i>
10.	Ch. Surekha	"	<i>Ch. Surekha</i>	<i>Ch. Surekha</i>	<i>Ch. Surekha</i>	<i>Ch. Surekha</i>	<i>Ch. Surekha</i>
11.	K. Shyamala Halyani	"	<i>Shyamala</i>	<i>Shyamala</i>	<i>Shyamala</i>	<i>Shyamala</i>	<i>Shyamala</i>
12.	K. Tejan Kumar	V.KR/VWR	<i>K. Tejan</i>	<i>K. Tejan</i>	<i>K. Tejan</i>	<i>K. Tejan</i>	<i>K. Tejan</i>
13.	T. Mothilal	"	<i>T. Mothilal</i>	<i>T. Mothilal</i>	<i>T. Mothilal</i>	<i>T. Mothilal</i>	<i>T. Mothilal</i>
14.	G. Sai Divya	"	<i>G. Sai Divya</i>	<i>G. Sai Divya</i>	<i>G. Sai Divya</i>	<i>G. Sai Divya</i>	<i>G. Sai Divya</i>
15.	P.T. N. Saikumar	"	<i>P.T. N. Saikumar</i>	<i>P.T. N. Saikumar</i>	<i>P.T. N. Saikumar</i>	<i>P.T. N. Saikumar</i>	<i>P.T. N. Saikumar</i>
16.	T. Anusha	"	<i>T. Anusha</i>	<i>T. Anusha</i>	<i>T. Anusha</i>	<i>T. Anusha</i>	<i>T. Anusha</i>
17.	P. Sunil	"	<i>P. Sunil</i>	<i>P. Sunil</i>	<i>P. Sunil</i>	<i>P. Sunil</i>	<i>P. Sunil</i>
18.	G.H. Narendra	"	<i>G.H. Narendra</i>	<i>G.H. Narendra</i>	<i>G.H. Narendra</i>	<i>G.H. Narendra</i>	<i>G.H. Narendra</i>
19.	M. Sreenivasulu	KSRM	<i>M. Srinivasulu</i>	<i>M. Srinivasulu</i>	<i>M. Srinivasulu</i>	<i>M. Srinivasulu</i>	<i>M. Srinivasulu</i>
20.	K. Srinivasa Rao	"	<i>K. Srinivasa Rao</i>	<i>K. Srinivasa Rao</i>	<i>K. Srinivasa Rao</i>	<i>K. Srinivasa Rao</i>	<i>K. Srinivasa Rao</i>
21.	B. Gauri	"	<i>B. Gauri</i>	<i>B. Gauri</i>	<i>B. Gauri</i>	<i>B. Gauri</i>	<i>B. Gauri</i>
22.							

*P. Chakraborty*  
Program Coordinator

*H. Jyothi*  
HOD





**Smt.Sujana Priyadarshini, Asst.Professor, ALITS, Ananthapur - giving presentation on Android Applications Development on 21.02.22**



# PYDAH COLLEGE OF ENGINEERING

(Approved by AICTE, Affiliated to JNTUK, Kakinada)

Yanam Road, PATAVALA, KAKINADA-533461, E.G.Dt

## Certificate Of Participation

*This is to Certify that Mr./Ms. P.V. Swamy*  
*has participated in a one week Faculty development program on "ANDROID AP-  
PLICATIONS DEVELOPMENT" organised by department of Computer Science Engi-  
neering from 21-02-2022 to 25-02-2022*

*P. C. Reddy*  
PROGRAM COORDINATOR

*Neel*  
PRINCIPAL




# PYDAH COLLEGE OF ENGINEERING

(Approved by AICTE, Affiliated to JNTUK, Kakinada)

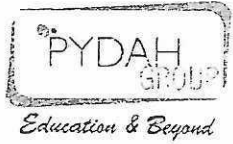
Yanam Road, PATAVALA, KAKINADA-533461, E.G.Dt

## Certificate Of Participation

*This is to Certify that Mr./Ms. k.v.v. Ramana  
has participated in a one week Faculty development program on "ANDROID AP-  
PLICATIONS DEVELOPMENT" organised by department of Computer Science Engi-  
neering from 21-02-2022 to 25-02-2022*

  
PROGRAM COORDINATOR

  
PRINCIPAL



# PYDAH COLLEGE OF ENGINEERING

(Approved by AICTE, Affiliated to JNTUK, Kakinada)

Yanam Road, PATAVALA, KAKINADA-533461, E.G.Dt

## Certificate Of Participation

*This is to Certify that Mr./Ms. Mr. Ranjith  
has participated in a one week Faculty development program on "ANDROID AP-  
PLICATIONS DEVELOPMENT" organised by department of Computer Science Engi-  
neering from 21-02-2022 to 25-02-2022*

  
PROGRAM COORDINATOR

  
PRINCIPAL





# PYDAH COLLEGE OF ENGINEERING

(Approved by AICTE, Affiliated to JNTUK, Kakinada)

Yanam Road, PATAVALA, KAKINADA-533461, E.G.Dt

## Certificate Of Participation

*This is to Certify that Mr./Ms. B.L. Sowjanya*  
*has participated in a one week Faculty development program on "ANDROID AP-  
PLICATIONS DEVELOPMENT" organised by department of Computer Science Engi-  
neering from 21-02-2022 to 25-02-2022*

*P. C. Reddy*  
PROGRAM COORDINATOR

*Neel*  
PRINCIPAL



## ABOUT INSTITUTION

The above Educational Institutions are the outcome from the untiring efforts of three generations since 1953. The Founder Member of the Pydah Group was Late Sri Pydah Sri Rama Krishna Murthy, who was the Inspiration behind the Promotion and Growth of Pydah Educational Institutions. Pydah group of Educational Institutions have been prospering at present under the chairmanship of Sri Pydah Satya Prasad, who is instrumental and having a great Zeal, Experience, Commitment and Strong Desire for the Promotion of Education constituting of School education, Intermediate, Under graduate and Post graduation courses, Pharmacy Education and Engineering Education. Under the Overall Supervision and Management of Sri Pydah Satya Prasad, the Educational Institutions are running on firm lines, spreading real education for greater success in life. One among the Top Educational Groups in Kakinada. Pydah has wide reputation for its Quality Learning with Holistic Approach towards Grooming Students.

## ABOUT DEPARTMENT

The field of Computer Science and Engineering has been pushing the envelope of almost all other disciplines, which use computing as a fundamental means of inquiry and tool for discovery. Computer science and engineering offers exciting, intellectually challenging, and rapidly growing career opportunities. It is the heart of where the action is: whether this means intelligent game playing, mobile applications, smart robots, cloud computing, data security, social networks, or bioinformatics. The department has been consistently fulfilling its role by transforming students into technically competent, socially responsible and ethically professional graduates. Well-equipped classrooms, well networked Lab setups with latest software, Industry-Integrated projects, creative teaching-learning process, and research based activities in the emerging areas, impressive placements and certification courses make the department well advanced on the professional.

## ABOUT FDP PROGRAM

The Main objective of the Program is the production of beliefs informed by data and to be used as the basis of decision-making. In the absence of data, beliefs are uninformed and decisions, in the best of cases, are based on best practices or intuition. The representation of complex environments by rich data opens up the possibility of applying all the scientific knowledge we have regarding how to infer knowledge from data.

## TOPICS COVERED

- Day 1: Introduction to Android
- Day 2: Android development framework
- Day 3: IDE used for Android application
- Day 4: Android developer tools
- Day 5: Applications based on Android

## A ONE WEEK FACULTY DEVELOPMENT PROGRAM ON

## Android Applications Developments

from

**21-02-2022 to 25-02-2022**

Organized by

**COMPUTER SCIENCE ENGINEERING**



*Education & Beyond*

**PYDAH COLLEGE OF ENGINEERING**

(Approved by AICTE Affiliated to JNTUK)



## CHIEF PATRONS

Sri P.Satya Prasad  
Chairman

Sri P. Satya Sriram  
Secretary

Smt P. Nitya Sriram  
Joint Secretary

## PATRONS

Dr M. Veerabhadrao  
Dean

Dr P.V.Surya Prakash  
Principal

Mrs. M. Jyothi  
HOD, Dept of CSE

Co-Ordinator  
Ms.PC. Mrudula  
Assistant Professor

## ORGANIZING COMMITTEE

J KRUPA KUMAR, Assistant Professor

K VIJAYA PRASAD, Assistant Professor

M RANJIT, Assistant Professor

K BOBBY SUNITHA, Assistant Professor

S MADHURI, Assistant Professor

N SRUTHI, Assistant Professor

JRAVI KUMAR, Assistant Professor

TANUHYA JAYAPRADA, Assistant Professor

S RAMYASHREE, Assistant Professor



## RESOURCE PERSONS

Ms. P.Sujana Priyadarshini  
Assistant Professor,  
Anantha Lakshmi Institute of Technology and Science,  
Ananthapuram

## REGISTRATION DETAILS:

Last Date for Registration 18 FEB 2022

### HOW TO APPLY

Faculty can register through online or registration form in the prescribed proforma only signed by the Head of the Institution

Registration Fee : Rs.1000/-

### Accommodation :

Accommodation provided only for participants who are 150Kms away from their respective colleges. Minimum fee will be charged.

## HOW TO REACH

<https://goo.gl/maps/N4uwvzV1cTgYzKCh7>



REGISTRATION FORM  
A ONE WEEK FACULTY DEVELOPMENT  
PROGRAM ON

# Android Applications Developments

Name: Mr./Ms. :

Designation :

Department :

Organization :

Address :

Pin

Phone

Fax

Email

Signature of Participant

Signature of Head of the Institute  
(With the official Seal)

Department of CSE  
PYDAH COLLEGE OF ENGINEERING  
Kakinada-Yanam Road, Patavala  
Phone Number: 0884-23583800  
Email:pydahcollege@pydah.edu.in  
Website : www.pydahgroup.com



Dt:21.01.22

CIRCULAR








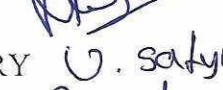
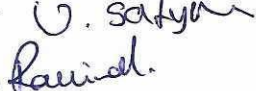

ORIGINATOR	Principal
CIRCULATED TO	All ECE staff

This is to inform that "A One Week Faculty Development Program on Micro Systems and Advanced Semi-conductors" is being organized by Department of Electronics and Communication Engineering, Pydah College of Engineering, Kakinada from 27.01.22 to 31.01.22. I request you all to register immediately and attend the program.

Venue: Seminar Hall, Pydah College of Engineering, Patavala

  
Principal

Cc to:

1. CE HOD 
2. MECH HOD 
3. EEE HOD
4. ECE HOD  D. Lakshman
5. CSE HOD 
6. HBS HOD 
7. AGRI HOD 
8. TPO 
9. A.O 
10. LIBRARY  U. Satyan
11. IQAC  D. Ravi

**Date: 03.02.22**

**PROGRAM REPORT**

<b>Name of the Program</b>	<b>A One Week Faculty Development Program on Micro Systems and Advanced Semi-conductors</b>
<b>Resource person</b>	Ms. M.DEEPIKA, Asst. Professor, KITS College of Engineering, Ramachandrapuram +91-9866732637, Mail Id:Deepikakommu@gmail.com
<b>Date of activity</b>	<b>27.01.22 to 31.01.22</b>
<b>Organized by</b>	Pydah College of Engineering Kakinada.
<b>Venue</b>	Seminar Hall, Pydah College of Engineering, Patavala

**Objective of the Program:**

- Physical Principles and operational characteristics of advanced semi conductors.
- To upgrade the knowledge and skills of faculty members with latest developments in micro systems.

**Topics Covered:** Review of semiconductor physics, device concepts like MOSFETS,

MESFETS, MODFETS, TFETs, HBT and advanced semiconductor devices

**Outcomes of Program:**

- Effective usage of micro systems for different sectors.
- Developing the advanced semiconductors devices and modules and verifying the working utility.
- Exploring the features of advanced semi conductor devices.

*K. Deepika*  
Program Coordinator

*K. S. D. S. Reddy*  
HOD



**LIST OF PARTICIPANTS**

Name of the Program : A One Week Faculty Development Program on Micro Systems and Advanced Semi-conductors  
Date : 27.01.22 to 31.01.22

S.No	Name of the Staff Member	College Name	Faculty Sign				
			27/1/22	28/1/22	29/1/22	30/1/22	31/1/22
1.	V. Sadguna Kumari	pydah college of Engg.					
2.	D. S.S. Kawanya	"					
3.	V. Chandra Kumar	"					
4.	J.P. Rao	"					
5.	K. Deepika	"					
6.	K. Siva	Pydah.					
7.	K. Ravindra Reddy	"					
8.	P. Radha Rukmini	PYDAH					
9.	K. Durga Devi	"					
10.	V. Anand	"					
11.	P. Sridhar Reddy	KITS-Divili					
12.	K. Raghu	KITS-Divili					
13.	D. Jhansi Lakshmi	"					
14.	L. Anantha Lakshmi	"					
15.	T. Subha Sri	"					
16.	K. DEVAKI DEVI	VKR-VNBBAGH					
17.	ABDUL AZEEZ	"					
18.	M. NAGU	"					
19.	M. Sunil	"					
20.	N. Siva Naga Raju	"					
21.	G. Rajendra	"					
22.	S. Sreedhar	"					
23.	S. H. V. Prasad Rao	"					
24.	G.H. Sree Lakshmi	"					
25.	P. Subbarayudu	K.S.R.M					
26.	P. Lokeshwara Reddy	"					
27.	G. S. S. Sivakumar	PRAGATHI					
28.	B. Sudheer	"					
29.	P. Krishna Teja Yadav	K.S.R.M					
30.	P. polyanika	SGIT					

**K. Deepika**  
Program Coordinator

HOD







# PYDAH COLLEGE OF ENGINEERING

(Approved by AICTE, Affiliated to JNTUK, Kakinada)

## Certificate Of Participation

*This is to Certify that Mr./Ms. K. SIVA - Asst. Prof.  
has participated in a one week Faculty development program on "MICRO SYS-  
TEMS AND ADVANCED SEMICONDUCTORS" organised by department of Electronics &  
Communication Engineering from 27-01-2022 to 31-01-2022*

*K. Deepika*  
PROGRAM COORDINATOR

*ALLEN*  
PRINCIPAL



# PYDAH COLLEGE OF ENGINEERING

(Approved by AICTE, Affiliated to JNTUK, Kakinada)

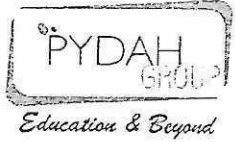
## Certificate Of Participation

*This is to Certify that Mr./Ms. K. DEEPIKA - Asst - Prof  
has participated in a one week Faculty development program on "MICRO SYS-  
TEMS AND ADVANCED SEMICONDUCTORS" organised by department of Electronics &  
Communication Engineering from 27-01-2022 to 31-01-2022*

*K. Deepika*  
PROGRAM COORDINATOR

*Allex*  
PRINCIPAL





# PYDAH COLLEGE OF ENGINEERING

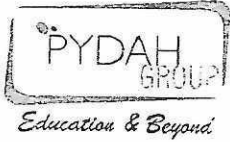
(Approved by AICTE, Affiliated to JNTUK, Kakinada)

## Certificate Of Participation

This is to Certify that Mr./Ms. I. P. RAO - Asst. Prof.  
has participated in a one week Faculty development program on "MICRO SYS-  
TEMS AND ADVANCED SEMICONDUCTORS" organised by department of Electronics &  
Communication Engineering from 27-01-2022 to 31-01-2022

*K. Deepika*  
PROGRAM COORDINATOR

*AKSAL*  
PRINCIPAL



# PYDAH COLLEGE OF ENGINEERING

(Approved by AICTE, Affiliated to JNTUK, Kakinada)

## Certificate Of Participation

*This is to Certify that Mr./Ms. V. S. ADGUNA KUMAR P - Asst-Prof  
has participated in a one week Faculty development program on "MICRO SYS-  
TEMS AND ADVANCED SEMICONDUCTORS" organised by department of Electronics &  
Communication Engineering from 27-01-2022 to 31-01-2022*

*K. Deepika*  
PROGRAM COORDINATOR

*Alank*  
PRINCIPAL



**Sri M.Deepika, Asst.Professor giving presentation on Micro Systems and advanced semi conductors**



## ABOUT INSTITUTION

The above Educational Institutions are the outcome from the untiring efforts of three generations since 1953. The Founder Member of the Pydah Group was Late Sri Pydah Sri Rama Krishna Murthy, who was the Inspiration behind the Promotion and Growth of Pydah Educational Institutions. Pydah group of Educational Institutions have been prospering at present under the chairmanship of Sri Pydah Satya Prasad, who is instrumental and having a great Zeal, Experience, Commitment and Strong Desire for the Promotion of Education constituting of School education, Intermediate, Under graduate and Post graduation courses, Pharmacy Education and Engineering Education. Under the Overall Supervision and Management of Sri Pydah Satya Prasad, the Educational Institutions are running on firm lines, spreading real education for greater success in life. One among the Top Educational Groups in Kakinada. Pydah has wide reputation for its Quality Learning with Holistic Approach towards Grooming Students.

## ABOUT DEPARTMENT

Our vision is to develop the department in to a full fledged centre of learning in various fields of Electronics and Communication Engineering keeping in view the latest developments and to invoke enthusiasm among the students to continually renew their education in rapidly developing technological scenario .

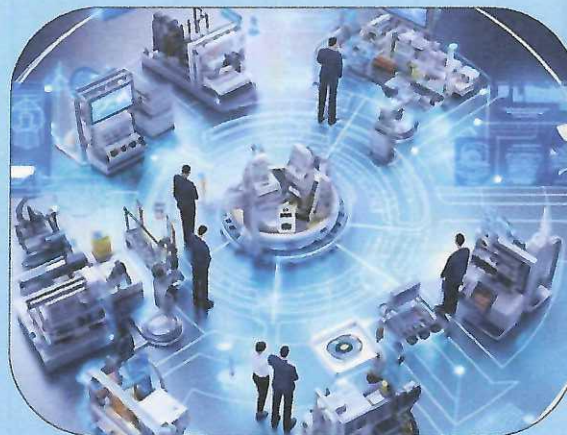
Our mission is to inculcate a spirit of scientific temper and analytical thinking and train the students in contemporary technological trends in electronics and communication to meet the challenging needs of the industry by providing versatile sound knowledge in the field of engineering and technology. Electronics and communication engineer use their knowledge, creativity and analytical skills to design, develop and oversee the production of electronic and communication tools and systems. Do research, design and develop electronic equipment used in different systems.

## ABOUT FDP PROGRAM

- Physical Principles and operational characteristics of advanced semi conductors
- To upgrade the knowledge and skills of faculty members with latest developments in micro systems

## TOPICS COVERED

Review of Semiconductor physics, device concepts like MOSFETs, MES-FETs, MODFETs, TFTs HBT and advanced semiconductor devices

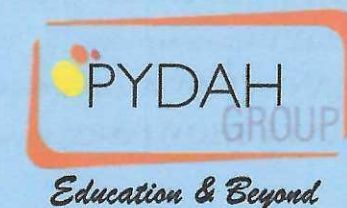


## A ONE WEEK FACULTY DEVELOPMENT PROGRAM ON Micro Systems and Advanced Semi-conductors

from

**27-01-2022 to 31-01-2022**

Organized by  
Department of ECE



**PYDAH COLLEGE OF ENGINEERING**

(Approved by AICTE Affiliated to JNTUK)



## CHIEF PATRONS

Sri P.Satya Prasad  
Chairman

Sri P. Satya Sriram  
Secretary

Smt P. Nitya Sriram  
Joint Secretary

## PATRONS

Dr M. Veerabhadrarao  
Dean

Dr P.V.Surya Prakash  
Principal

Ms. K.Durga Devi  
HOD, Dept of ECE

Co-Ordinator  
Ms. K.Deepika

## ORGANIZING COMMITTEE

L SRI MKV PRASAD, Assistant Professor

V JEEVAN, Assistant Professor

V ANAND, Assistant Professor

P RADHA RUKMINI, Assistant Professor

V CHANDRA KUMAR, Assistant Professor

S KOTESWARA RAO, Assistant Professor

CH AYYAPPA SWAMY, Assistant Professor

T SITARAMAYYA, Assistant Professor

D SUBRAMANYA VISWA, Assistant Professor

G MANIKANTA CHOWDARY, Assistant Professor

## RESOURCE PERSONS

Ms. M.DEEPIKA  
Assistant Professor  
KITS College of Engineering, Ramachandrapuram

## REGISTRATION DETAILS:

Last Date for Registration 24<sup>th</sup> JAN 2022

### HOW TO APPLY

Faculty can register through online or registration form in the prescribed proforma only signed by the Head of the Institution

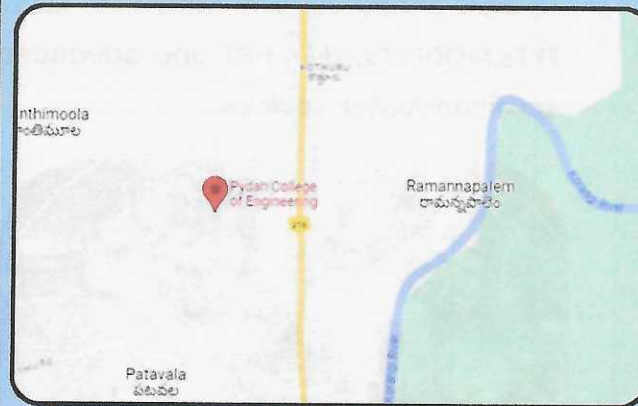
Registration Fee : Rs.1000/-

### Accommodation :

Accommodation provided only for participants who are 150Kms away from their respective colleges. Minimum fee will be charged.

## HOW TO REACH

<https://goo.gl/maps/N4uwvzV1cTgYzKCh7>



## REGISTRATION FORM A ONE WEEK FACULTY DEVELOPMENT PROGRAM ON

### Micro Systems and Advanced Semi-conductors

Name: Mr./Ms. :

Designation :

Department :

Organization :

Address :

Pin

Phone

Fax

Email

Signature of Participant

Signature of Head of the Institute  
(With the official Seal)

Department of ECE  
PYDAH COLLEGE OF ENGINEERING

Kakinada-Yanam Road, Patavala

Phone Number: 0884-23583800

Email: pydahcollege@pydah.edu.in

Website : www.pydahgroup.com

Dt:15.11.2021

CIRCULAR










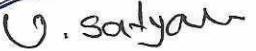
ORIGINATOR	Principal
CIRCULATED TO	All CSE staff

This is to inform that “A One Week Faculty Development Program on Data Science using Python, R Programme” is being organized by Department of Computer Science Engineering, Pydah College of Engineering, Kakinada from 22.11.21 to 26.11.21. I request you all to register immediately and attend the program.

Venue: Seminar Hall, Pydah College of Engineering, Patavala

  
Principal

Cc to:

1. CE HOD 
2. MECH HOD 
3. EEE HOD 
4. ECE HOD 
5. CSE HOD 
6. HBS HOD 
7. AGRI HOD 
8. TPO 
9. A.O 
10. LIBRARY 



Date: 29.11.2021

## PROGRAM REPORT

<b>Name of the Program</b>	<b>A One Week Faculty Development Program on Data Science using Python, R Programme</b>
<b>Resource person</b>	<b>Sri.M.Sreenivasu</b> Assoc Professor GIET Engg College Mail: morukurthi.sreenivasu@gmail.com Contact No: +91-8639518299
<b>Date of activity</b>	<b>22.11.21 to 26.11.21</b>
<b>Organized by</b>	Pydah College of Engineering Kakinada.
<b>Venue</b>	Seminar Hall, Pydah College of Engineering, Patavala

**Objective of the Program:** The main objective of the program is production of beliefs informed by data and to be used as basis of decision making, in the absence of data beliefs are uninformed and decisions in the best of cases are based on best practices or intuition. The representation of complex environments by rich data opens up the possibility of applying all scientific knowledge we have regarding how to infer knowledge from data.

**Topics Covered:** Introduction to Data Science, different strategies using the data science applications, Fundamental python libraries for data scientists, Advantages and Disadvantages of the data science, Applications based on Python using Data Science.

**Outcomes of Program:** The course teaches the essential concepts of Python programming, and gives the faculty an in-depth knowledge in data analytics, data visualization, web scraping, and natural language processing. You will master the essential concepts of data types, tuples, lists, dicts, basic operators, and functions.

  
Program Coordinator

  
HOD

**LIST OF PARTICIPANTS**

**Name of the Program** : A One Week Faculty Development Program on Data Science using Python, R Programme  
**Date** : 22.11.21 to 26.11.21

S.No	Name of the Staff Member	College Name	Sign of the Staff				
			22/11	23/11	24/11	25/11	26/11
1	M. Jyothi	Pydah					
2.	S. Ramya shree	PYDAH	S. Ramya	S. Ramya	S. Ramya	S. Ramya	S. Ramya
3.	P. Mrudula	Pydah					
4.	S. Madhuri	Pydah					
5.	N.P. Suthi	pydah					
6.	S. Ramya	KITS, Duvvuri					
7.	P. Sindhu	u					
8.	S. Vijaya Lakshmi	u					
9.	Y. Anjali satyawati	u					
10.	G. Venkata Ratnam	V.K.R, V.N.B, A.G.K					
11.	L.N. V Rao	u					
12	K. Bhagya Sri	u					
13	T. Rakesh	u					
14.	Y. Anjani	V.K.R.V.N.B.A.G.K					
15.	K. Jayram	u					
16.	P. Nepal Reddy	KSRM					
17	Sk. Anjad	u					
18.	S. Riyaz Khanu	u					
19	J. Rajaji	SGIT					
20	S. Begam	Pydah					
21.	O. Ramamudore	KITS DUVVURI					

Program Coordinator

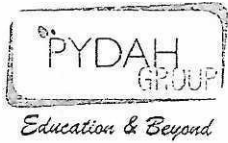
HOD





**Sri.M.Sreenivasu, Assoc.Professor & HOD-IT, GIET Engg College giving his presentation on Data Science using Python**





# PYDAH COLLEGE OF ENGINEERING

(Approved by AICTE, Affiliated to JNTUK, Kakinada)

## Certificate Of Participation

*This is to Certify that Mr./Ms. S. Madhuri – ASST prof  
has participated in a one week Faculty development program on “DATA SCI-  
ENCE USING PYTHON, R PROGRAM” organised by department of Computer Science En-  
gineering from 22-11-2021 to 26-11-2021*

*Dr*  
PROGRAM COORDINATOR

*Murali*  
PRINCIPAL



# PYDAH COLLEGE OF ENGINEERING

(Approved by AICTE, Affiliated to JNTUK, Kakinada)

## Certificate Of Participation

*This is to Certify that Mr./Ms. P. Mourudula - Asst prof  
has participated in a one week Faculty development program on "DATA SCIENCE USING PYTHON, R PROGRAM" organised by department of Computer Science Engineering from 22-11-2021 to 26-11-2021*

*Jn*  
PROGRAM COORDINATOR

*Murali*  
PRINCIPAL




# PYDAH COLLEGE OF ENGINEERING

(Approved by AICTE, Affiliated to JNTUK, Kakinada)

## Certificate Of Participation

*This is to Certify that Mr./Ms. M. Jyothi - ASSE prof  
has participated in a one week Faculty development program on "DATA SCIENCE USING PYTHON, R PROGRAM" organised by department of Computer Science Engineering from 22-11-2021 to 26-11-2021*

  
PROGRAM COORDINATOR

  
PRINCIPAL





# PYDAH COLLEGE OF ENGINEERING

(Approved by AICTE, Affiliated to JNTUK, Kakinada)

## Certificate Of Participation

*This is to Certify that Mr./Ms.....N. Sruthi - ASST. prof.....  
has participated in a one week Faculty development program on "DATA SCI-  
ENCE USING PYTHON,R PROGRAM" organised by department of Computer Science En-  
gineering from 22-11-2021 to 26-11-2021*

*In*  
PROGRAM COORDINATOR

*M...*  
PRINCIPAL

## ABOUT INSTITUTION

The above Educational Institutions are the outcome from the untiring efforts of three generations since 1953. The Founder Member of the Pydah Group was Late Sri Pydah Sri Rama Krishna Murthy, who was the Inspiration behind the Promotion and Growth of Pydah Educational Institutions. Pydah group of Educational Institutions have been prospering at present under the chairmanship of Sri Pydah Satya Prasad, who is instrumental and having a great Zeal, Experience, Commitment and Strong Desire for the Promotion of Education constituting of School education, Intermediate, Under graduate and Post graduation courses, Pharmacy Education and Engineering Education. Under the Overall Supervision and Management of Sri Pydah Satya Prasad, the Educational Institutions are running on firm lines, spreading real education for greater success in life. One among the Top Educational Groups in Kakinada. Pydah has wide reputation for its Quality Learning with Holistic Approach towards Grooming Students.

## ABOUT DEPARTMENT

The field of Computer Science and Engineering has been pushing the envelope of almost all other disciplines, which use computing as a fundamental means of inquiry and tool for discovery. Computer science and engineering offers exciting, intellectually challenging, and rapidly growing career opportunities. It is the heart of where the action is: whether this means intelligent game playing, mobile applications, smart robots, cloud computing, data security, social networks, or bioinformatics. The department has been consistently fulfilling its role by transforming students into technically competent, socially responsible and ethically professional graduates. Well-equipped classrooms, well networked Lab setups with latest software, Industry-Integrated projects, creative teaching-learning process, and research based activities in the emerging areas, impressive placements and certification courses make the department well advanced on the professional front.

## ABOUT FDP PROGRAM

The Main objective of the Program is the production of beliefs informed by data and to be used as the basis of decision-making. In the absence of data, beliefs are uninformed and decisions, in the best of cases, are based on best practices or intuition. The representation of complex environments by rich data opens up the possibility of applying all the scientific knowledge we have regarding how to infer knowledge from data.

## TOPICS COVERED

- Day 1: Introduction about Data science
- Day 2: Different strategies to using the Data science application
- Day 3: Fundamental Python Libraries for Data Scientists
- Day 4: Advantages and Disadvantages of the data science
- Day 5: Applications based on python using Data Science

## A ONE WEEK FACULTY DEVELOPMENT PROGRAM ON

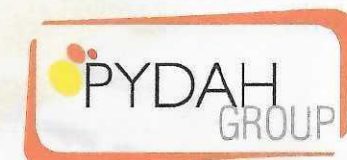
Data Science using  
Python, R Programme

from

22-11-2021 to 26-11-2021

Organized by

COMPUTER SCIENCE ENGINEERING



*Education & Beyond*

**PYDAH COLLEGE OF ENGINEERING**

(Approved by AICTE Affiliated to JNTUK)



## CHIEF PATRONS

Sri P.Satya Prasad  
Chairman

Sri P. Satya Sriram  
Secretary

Smt P. Nitya Sriram  
Joint Secretary

## PATRONS

Dr M. Veerabhadrarao  
Dean

Dr P.V.Surya Prakash  
Principal

Mrs. M. Jyothi  
HOD, Dept of CSE

Co-Ordinator  
Ms.K.Devi  
Assistant Professor

## ORGANIZING COMMITTEE

J KRUPA KUMAR, Assistant Professor

K VIJAYA PRASAD, Assistant Professor

M JYOTHI, Assistant Professor

M RANJIT, Assistant Professor

K BOBBY SUNITHA, Assistant Professor

S MADHURI, Assistant Professor

N SRUTHI, Assistant Professor

JRAVI KUMAR, Assistant Professor

P CHINNARI MRUDULA, Assistant Professor

TANUHYA JAYAPRADA, Assistant Professor

S RAMYASHREE, Assistant Professor

## RESOURCE PERSONS

Sri.M.Srinivasu  
Associate Professor, HOD-IT  
Giet Engineering College

## REGISTRATION DETAILS:

Last Date for Registration 20-11-2021

### HOW TO APPLY

Faculty can register through online or registration form in the prescribed proforma only signed by the Head of the Institution

Registration Fee : Rs.1000/-

### Accommodation :

Accommodation provided only for participants who are 150Kms away from their respective colleges. Minimum fee will be charged.

## HOW TO REACH

<https://goo.gl/maps/N4uwvzV1cTgYzKCh7>



REGISTRATION FORM  
A ONE WEEK FACULTY DEVELOPMENT  
PROGRAM ON

## Data Science using Python, R Programme

Name: Mr./Ms. :

Designation :

Department :

Organization :

Address :

Pin

Phone

Fax

Email

Signature of Participant

Signature of Head of the Institute  
(With the official Seal)

Department of CSE  
PYDAH COLLEGE OF ENGINEERING  
Kakinada-Yanam Road, Patavala  
Phone Number: 0884-23583800  
Email: pydahcollege@pydah.edu.in  
Website : www.pydahgroup.com



Dt: 01.11.21

## CIRCULAR





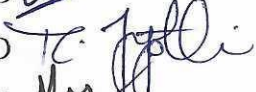



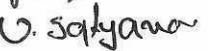
<b>ORIGINATOR</b>	<b>Principal</b>
<b>CIRCULATED TO</b>	<b>All Mechanical Engg staff</b>

This is to inform that “A One Week Faculty Development Program on Futuristic innovations on Solar Energy” is being organized by Department of Mechanical Engineering, Pydah College of Engineering, Kakinada from 11.11.21 to 15.11.21. I request you all to register immediately and attend the program.

**Venue:** Seminar Hall, Pydah College of Engineering, Patavala

  
**Principal**

**Cc to:**

1. CE HOD 
2. MECH HOD 
3. EEE HOD 
4. ECE HOD 
5. CSE HOD 
6. HBS HOD 
7. AGRI HOD 
8. TPO 
9. A.O
10. LIBRARY 

Date: 18-11-21

## PROGRAM REPORT

<b>Name of the Program</b>	<b>A One Week Faculty Development Program on Futuristic innovations on Solar Energy</b>
<b>Resource person</b>	Ch.Aslesha, Assistant Professor, Srinivasa Institute of Engineering and Technology, Mail id: <a href="mailto:chilakamarriaslesha@gmail.com">chilakamarriaslesha@gmail.com</a> +91-8639651794
<b>Date of activity</b>	<b>11.11.21 to 15.11.21</b>
<b>Organized by</b>	Pydah College of Engineering Kakinada.
<b>Venue</b>	Seminar Hall, Pydah College of Engineering, Patavala

### **Objective of the Program:**

1. To establish India as a global leader in solar energy by creating the policy conditions for solar technology diffusion across the country as quickly as possible.
2. To efficiently utilize solar energy to reduce fossil fuel dependence, thereby creating a greener planet.

### **Topics Covered:**

Innovations in Solar Energy: The Solar Technology of the Future, future technology for solar energy, future prospect of solar energy, solar technologies, future of solar energy in India,

### **Outcomes of Program:**

The basic idea of conducting this FDP is to enhance the levels of mind set of today's generation into change of reality where renewable energy plays a key role in the forthcoming future where generations for a long period can avail the forms of energy easily without affecting the environment.

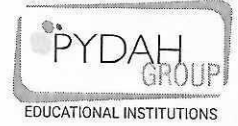
  
Program Coordinator

  
HOD



# PYDAH COLLEGE OF ENGINEERING

(Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada)  
YANAM ROAD, PATAVALA KAKINADA, 533461, E.G.Dist,



## LIST OF PARTICIPANTS

Name of the Program : A One Week Faculty Development Program on Futuristic innovations on Solar Energy

Date : 11.11.21 to 15.11.21

S.No	Name of the Staff Member	College Name	Dates of the Program				
			11.11.21	12.11.21	13.11.21	14.11.21	15.11.21
1.	P. Vara Prasad	pydah	P.v. Prasad	P.v. Prasad	P.v. Prasad	P.v. Prasad	P.v. Prasad
2.	S. Kusuma Kumar	pydah	<del>S. Kusuma</del>	<del>S. Kusuma</del>	<del>S. Kusuma</del>	<del>S. Kusuma</del>	<del>S. Kusuma</del>
3.	U. Sani Kala	pydah	U.Sani	U.Sani	U.Sani	U.Sani	U.Sani
4.	D. Ashok Kumar	pydah	D.Ashok	D.Ashok	D.Ashok	D.Ashok	D.Ashok
5.	N. Jaya Ram	pydah	N. Jayaram	N. Jayaram	N. Jayaram	N. Jayaram	N. Jayaram
6.	P. Raju	pydah	P. Raju	P. Raju	P. Raju	P. Raju	P. Raju
7.	K. Tashirajya	pydah	K.Tajarya	K.Tajarya	K.Tajarya	K.Tajarya	K.Tajarya
8.	T. NANI	pydah	T. NANI	T. NANI	T. NANI	T. NANI	T. NANI
9.	P. Ramkrishna	pydah	P. Ram	P. Ram	P. Ram	P. Ram	P. Ram
10.	B. Kranthi	KIT - Divili	B. Kranthi	B. Kranthi	B. Kranthi	B. Kranthi	B. Kranthi
11.	M. Anand Kumar	KITS - Divili	M. Anand	M. Anand	M. Anand	M. Anand	M. Anand
12.	B. Ramana Murthy	KITS - Divili	B. Murthy	B. Murthy	B. Murthy	B. Murthy	B. Murthy
13.	N. veeraraju	KITS - Divili	N. V. Raju	N. V. Raju	N. V. Raju	N. V. Raju	N. V. Raju
14.	M.V.D.P. Rajesh	KITS - Divili	Rajesh	Rajesh	Rajesh	Rajesh	Rajesh
15.	M. Sai Sankar	UKAVUKA AOTU	M.S. Sankar	M.S. Sankar	M.S. Sankar	M.S. Sankar	M.S. Sankar
16.	V. Venkateswarlu	"	V. Venkateswarlu	V. Venkateswarlu	V. Venkateswarlu	V. Venkateswarlu	V. Venkateswarlu
17.	G.V.N.B. Prabakar	"	Prabakar	Prabakar	Prabakar	Prabakar	Prabakar
18.	N. Kiranmayee	"	Kiran	Kiran	Kiran	Kiran	Kiran
19.	K. Durga Prasad	"	Durga	Durga	Durga	Durga	Durga
20.	K. P. Rama Swamy	"	Swamy	Swamy	Swamy	Swamy	Swamy
21.	R. Ramakrishna Reddy	KSRM	R.K. Reddy	R.K. Reddy	R.K. Reddy	R.K. Reddy	R.K. Reddy
22.	B.V.V. Venkateswari	pydah	B.V.V. Venkateswari	B.V.V. Venkateswari	B.V.V. Venkateswari	B.V.V. Venkateswari	B.V.V. Venkateswari
23.	K. Soma Raju	pydah	K. Soma Raju	K. Soma Raju	K. Soma Raju	K. Soma Raju	K. Soma Raju
24.	V.V. Rama Krishna	pydah	V.V. Rama Krishna	V.V. Rama Krishna	V.V. Rama Krishna	V.V. Rama Krishna	V.V. Rama Krishna
25.	Md. Z. Rahman	"	Rahman	Rahman	Rahman	Rahman	Rahman
26.	K. Vijaya Kumar	S. GIT	Vijaya Kumar	Vijaya Kumar	Vijaya Kumar	Vijaya Kumar	Vijaya Kumar
27.	D. Merwin Rajesh	KSRM	Rajesh	Rajesh	Rajesh	Rajesh	Rajesh
28.	R. Mahesh	KSRM	Mahesh	Mahesh	Mahesh	Mahesh	Mahesh
29.	K. Mahabob Babu	KSRM	K. Mahabob Babu	K. Mahabob Babu	K. Mahabob Babu	K. Mahabob Babu	K. Mahabob Babu

Program Coordinator

HOD





# PYDAH COLLEGE OF ENGINEERING

(Approved by AICTE, Affiliated to JNTUK, Kakinada)

Yanam Road, PATAVALA, KAKINADA-533461, E.G.Dt

## Certificate Of Participation

This is to Certify that <sup>✓</sup>Mr./Ms. P. RATU  
has participated in a one week Faculty development program on “FUTURIS-  
TIC INNOVATIONS ON SOLAR ENERGY” organised by department of Mechanical En-  
gineering from 11-11-2021 to 15-11-2021

  
PROGRAM COORDINATOR

  
PRINCIPAL



# PYDAH COLLEGE OF ENGINEERING

(Approved by AICTE, Affiliated to JNTUK, Kakinada)

Yanam Road, PATAVALA, KAKINADA-533461, E.G.Dt

## Certificate Of Participation

*This is to Certify that Mr./Ms. T. NANI  
has participated in a one week Faculty development program on “ FUTURIS-  
TIC INNOVATIONS ON SOLAR ENERGY ” organised by department of Mechanical En-  
gineering from 11-11-2021 to 15-11-2021*

  
PROGRAM COORDINATOR

  
PRINCIPAL





# PYDAH COLLEGE OF ENGINEERING

(Approved by AICTE, Affiliated to JNTUK, Kakinada)

Yanam Road, PATAVALA, KAKINADA-533461, E.G.Dt

## Certificate Of Participation

*This is to Certify that Mr./Ms. K. JOSHNA ATARYA.....  
has participated in a one week Faculty development program on “ FUTURIS-  
TIC INNOVATIONS ON SOLAR ENERGY ” organised by department of Mechanical En-  
gineering from 11-11-2021 to 15-11-2021*

  
PROGRAM COORDINATOR

  
PRINCIPAL



# PYDAH COLLEGE OF ENGINEERING

(Approved by AICTE, Affiliated to JNTUK, Kakinada)

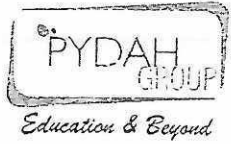
Yanam Road, PATAVALA, KAKINADA-533461, E.G.Dt

## Certificate Of Participation

*This is to Certify that Mr./Ms. P. VARA PRASAD*  
*has participated in a one week Faculty development program on " FUTURIS-*  
*TIC INNOVATIONS ON SOLAR ENERGY " organised by department of Mechanical En-*  
*gineering from 11-11-2021 to 15-11-2021*

  
PROGRAM COORDINATOR

  
PRINCIPAL



# PYDAH COLLEGE OF ENGINEERING

(Approved by AICTE, Affiliated to JNTUK, Kakinada)

Yanam Road, PATAVALA, KAKINADA-533461, E.G.Dt

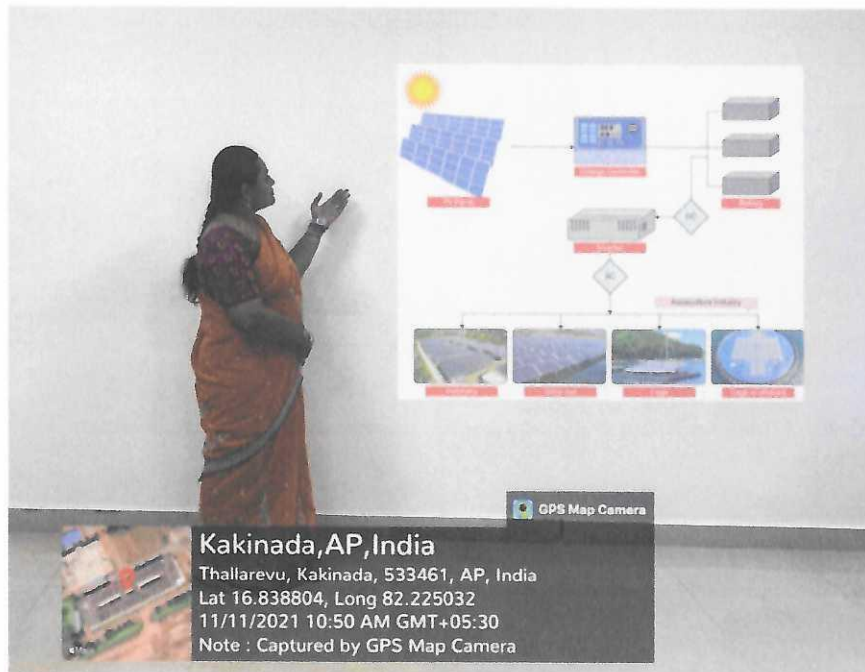
## Certificate Of Participation

*This is to Certify that Mr./Ms. <sup>✓</sup>P. RAMBABU*  
*has participated in a one week Faculty development program on “ FUTURIS-  
TIC INNOVATIONS ON SOLAR ENERGY ” organised by department of Mechanical En-  
gineering from 11-11-2021 to 15-11-2021*

  
PROGRAM COORDINATOR

  
PRINCIPAL





**Sri Ch.Aslesha, Asst.Professor explaining about Futuristic innovations on solar energy on 11.11.21**



## ABOUT INSTITUTION

The above Educational Institutions are the outcome from the untiring efforts of three generations since 1953. The Founder Member of the Pydah Group was Late Sri Pydah Sri Rama Krishna Murthy, who was the Inspiration behind the Promotion and Growth of Pydah Educational Institutions. Pydah group of Educational Institutions have been prospering at present under the chairmanship of Sri Pydah Satya Prasad, who is instrumental and having a great Zeal, Experience, Commitment and Strong Desire for the Promotion of Education constituting of School education, Intermediate, Under graduate and Post graduation courses, Pharmacy Education and Engineering Education. Under the Overall Supervision and Management of Sri Pydah Satya Prasad, the Educational Institutions are running on firm lines, spreading real education for greater success in life. One among the Top Educational Groups in Kakinada. Pydah has wide reputation for its Quality Learning with Holistic Approach towards Grooming Students.

## ABOUT DEPARTMENT

The world is seeing a remarkable shift from conventional jobs to digital computer and automation driven systems have penetrated our day to day lives in a big way. After high school, students taking up mechanical engineering, electrical, or civil engineering feel left out of the future. The question that comes to one's mind is what to do with a mechanical engineering? Mechanical engineering is a flexible, cross-functional degree in terms of career profiles. However, data doesn't eliminate the need for a mechanical engineer; instead, it acts as an enabler. Head - ME Department Carnegie Mellon University. In addition to technical knowledge, future mechanical engineers will have the following skills: Communication, Management, team-work, creativity, initiative-taking abilities and problem-solving. Again, I quote Robert Leduc, President, Pratt & Whitney.

## ABOUT FDP PROGRAM

1. To establish India as a global leader in solar energy by creating the policy conditions for solar technology diffusion across the country as quickly as possible
2. To efficiently utilize solar energy to reduce fossil fuel dependence, thereby creating a greener planet.

## TOPICS COVERED

Innovations in Solar Energy: The Solar Technology of the Future,

Future technology for solar energy,

Future prospect of solar energy, solar technologies,

Future of solar energy in India,



## A ONE WEEK FACULTY DEVELOPMENT PROGRAM ON

### Futuristic innovations on Solar Energy

from

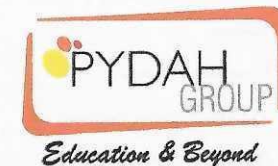
**11-11-2021 to 15-11-2021**

Organized by

**MECHANICAL ENGINEERING**



**PYDAH COLLEGE OF ENGINEERING**  
(Approved by AICTE and Affiliated to JNTUK, Kakinada)





## CHIEF PATRONS

Sri P.Satya Prasad  
Chairman

Sri P. Satya Sriram  
Secretary

Smt P. Nitya Sriram  
Joint Secretary

## PATRONS

Dr M. Veerabhadrao  
Dean

Dr P.V.Surya Prakash  
Principal

Mr. V.V.RAMAKRISHNA  
HOD, Dept of ME

Co-Ordinator  
Mr. N. JAYARAM

## ORGANIZING COMMITTEE

K RAMAKRISHNA, Assistant Professor

D BRUCE, Assistant Professor

B VVVB LAKSHMIPATI RAO, Assistant Professor

N SRINIVASARAO, Assistant Professor

Y ANIL KUMAR, Assistant Professor

A KUMAR, Assistant Professor

T PRASAD, Assistant Professor

VENNELA VENKATA, Assistant Professor

P RAJU, Assistant Professor

T NANI, Assistant Professor

K JOSIAJRAYA, Assistant Professor

G K S VISWANADH, Assistant Professor

P ANOORADHA, Assistant Professor

REHMAN MOHHMED, Assistant Professor

## RESOURCE PERSONS

Smt. Ch. Aslesha  
Assistant Professor  
Srinivasa Institute of Engineering & Technology

## REGISTRATION DETAILS:

Last Date for Registration 10-11-2021

### HOW TO APPLY

Faculty can register through online or registration form in the prescribed proforma only signed by the Head of the Institution

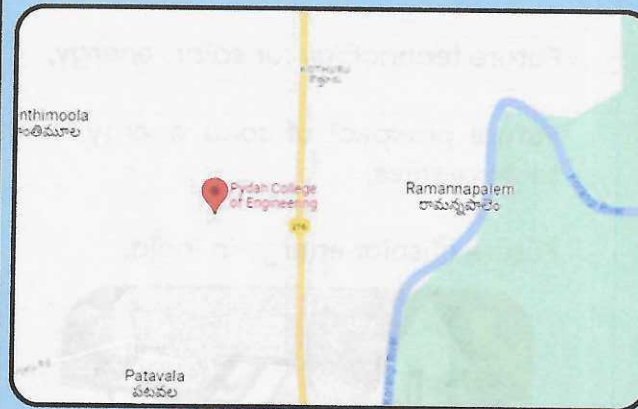
Registration Fee : Rs.1000/-

### Accommodation :

Accommodation provided only for participants who are 150Kms away from their respective colleges. Minimum fee will be charged.

## HOW TO REACH

<https://goo.gl/maps/N4uwvzV1cTgYzKCh7>



## REGISTRATION FORM A ONE WEEK FACULTY DEVELOPMENT PROGRAM ON

## Futuristic innovations on Solar Energy

Name: Mr./Ms. :

Designation :

Department :

Organization :

Address :

Pin

Phone

Fax

Email

Signature of Participant

Signature of Head of the Institute  
(With the official Seal)

Department of Mechanical Engineering  
PYDAH COLLEGE OF ENGINEERING

Kakinada-Yanam Road, Patavala

Phone Number: 0884-23583800

Email:pydahcollege@pydah.edu.in

Website : www.pydahgroup.com



Dt:11.10.2021

CIRCULAR




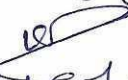






ORIGINATOR	Principal
CIRCULATED TO	All Civil Engg staff

This is to inform that "A One Week Faculty Development Program on Recent Advances in Construction Technology" is being organized by Department of Civil Engineering, Pydah College of Engineering, Kakinada from 18-10-2021 to 22-10-2021. I request you all to register immediately and attend the program.

Venue: Seminar Hall, Pydah College of Engineering, Patavala

  
Principal

Cc to:

1. CE HOD 
2. MECH HOD 
3. EEE HOD 
4. ECE HOD 
5. CSE HOD 
6. HBS HOD 
7. AGRI HOD 
8. TPO 
9. A.O 
10. LIBRARY 

**Date: 25.10.2021**

**PROGRAM REPORT**

<b>Name of the Program</b>	<b>A One Week Faculty Development Program on Recent Advances in Construction Technology</b>
<b>Resource person</b>	V. Balaraju, Engineer, Megha Engineering and Infrastructure Ltd., +91-9963625498
<b>Date of activity</b>	<b>18-10-2021 to 22-10-2021</b>
<b>Organized by</b>	Pydah College of Engineering Kakinada.
<b>Venue</b>	Seminar Hall, Pydah College of Engineering, Patavala

**Objective of the Program:**

- To give an experience in implementation of new technology concepts which are applied in field of advanced Construction
- To present the new technology of Construction which increase the efficiency, flexibility and cost effective in the Construction Industry

**Topics Covered:**

- Modular Construction
- Factory Built Housing
- Usage of Geo Spatial technologies
- BIM-Building Information Modelling
- Additive Manufacturing-3D Printing
- Autonomous Construction Vehicles
- Augmented Virtual Reality
- Unmanned Aerial Vehicles

**Outcomes of Program:**

- The Faculty will get a diverse knowledge advanced technology practices applied to real life problems.
- The Faculty will learn to understand the practical aspects of new technology in civil engineering along with the design and management applications.

  
Program Coordinator

  
AOD



**LIST OF PARTICIPANTS**

Name of the Program : A One Week Faculty Development Program on Recent  
Advances in Construction Technology  
Date : 18-10-2021 to 22-10-2021

S.No	Name of the Staff Member	College Name	Signature				
			Oct 18	Oct 19	Oct 20	Oct 21	Oct 22
01.	B. Rakesh	PYDAH	B. Rakesh	B. Rakesh	B. Rakesh	B. Rakesh	B. Rakesh
02.	B. Santhoshimatha	PYDAH	Santhoshi	Santhoshi	Santhoshi	Santhoshi	Santhoshi
03.	Cr. Salyarajayana	PYDAH	Cr.S.Reddy	S.Reddy	S.Reddy	S.Reddy	S.Reddy
04.	D. Aravindh	PYDAH	D.Aravind	D.Aravind	D.Aravind	D.Aravind	D.Aravind
05.	k.kumar	PYDAH	k.kumar	k.kumar	k.kumar	k.kumar	k.kumar
06.	J. Rajesh	PYDAH	J.Rajesh	J.Rajesh	J.Rajesh	J.Rajesh	J.Rajesh
07.	P.B. Anil Kumar	PYDAH	P.B.Anil	P.B.Anil	P.B.Anil	P.B.Anil	P.B.Anil
08.	S. Hima Bindu	PYDAH	S. Hima	S. Hima	S. Hima	S. Hima	S. Hima
09.	B. Ramesh	PYDAH	B	B	B	B	B
10.	G. Bhuvana	KITS Divili	G.Bhuvana	G.Bhuvana	G.Bhuvana	G.Bhuvana	G.Bhuvana
11.	B. srinivas	KITS. Divili	B.srinivas	B.srinivas	B.srinivas	B.srinivas	B.srinivas
12.	R. Rama Krishna	"	Rama	Rama	Rama	Rama	Rama
13.	P.Deepika Rani	"	P.D.rani	P.D.rani	P.D.rani	P.D.rani	P.D.rani
14.	K.V.V. Rama Raju	"	K.V.V.Raj	K.V.V.Raj	K.V.V.Raj	K.V.V.Raj	K.V.V.Raj
15.	G.Ch. Anusha	VKR JNB AGU	Anusha	Anusha	Anusha	Anusha	Anusha
16.	K. mohan rao	"	K.Rao	K.Rao	K.Rao	K.Rao	K.Rao
17.	M. tejaswi	"	M.teja	M.teja	M.teja	M.teja	M.teja
18.	G. Anush	"	G.An	G.An	G.An	G.An	G.An
19.	G.V.N.S.Ramakrishna	"	R	R	R	R	R
20.	M. Veera Raju	"	M.Veera	M.Veera	M.Veera	M.Veera	M.Veera
21.	A. mohan	KSRM	A.moh	A.moh	A.moh	A.moh	A.moh
22.	B. Durga devi	"	B.Durga	B.Durga	B.Durga	B.Durga	B.Durga
23.	N. Prathap Kumar	KSRM	N.Prath	N.Prath	N.Prath	N.Prath	N.Prath
24.	Ch. Santosh Kumar	"	Ch.S.Kumar	Ch.S.Kumar	Ch.S.Kumar	Ch.S.Kumar	Ch.S.Kumar
25.	P. Pavan Kumar	"	P.PK	P.PK	P.PK	P.PK	P.PK
26.	R. Karthikaya	"	R.karth	R.karth	R.karth	R.karth	R.karth
27.	V. Mani deep	Pragati	V.mandip	V.mandip	V.mandip	V.mandip	V.mandip
28.	B. mani Kumar	SGIT	B.mnk	B.mnk	B.mnk	B.mnk	B.mnk
29.	G. Anil Kumar	SBIT	G.AK	G.AK	G.AK	G.AK	G.AK
30.	M.A. Torunam	PYDAH	M.A.Torun	M.A.Torun	M.A.Torun	M.A.Torun	M.A.Torun

  
Program Coordinator

  
HOD









# PYDAH COLLEGE OF ENGINEERING

(Approved by AICTE, Affiliated to JNTUK, Kakinada)

Yanam Road, PATAVALA, KAKINADA-533461, E.G.Dt

## Certificate Of Participation

*This is to Certify that Mr./Ms. B. RAKESH*  
*has participated in a one week Faculty development program on "RECENT AD-*  
*VANCES IN CONSTRUCTION TECHNOLOGY" organised by department of Civil Engineer-*  
*ing from 18-10-2021 to 22-10-2021*

*T.S. Ramish*  
PROGRAM COORDINATOR

*Prasad*  
PRINCIPAL



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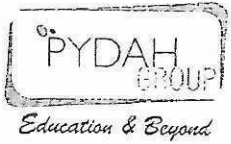
## Certificate Of Participation

*This is to Certify that Mr./Ms. D. ARAVIND*  
*has participated in a one week Faculty development program on "RECENT ADVANCES IN CONSTRUCTION TECHNOLOGY" organised by department of Civil Engineering from 18-10-2021 to 22-10-2021*

*T.S. Ramiah*  
PROGRAM COORDINATOR

*M. S. S. S.*  
PRINCIPAL





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*This is to Certify that Mr./Ms. J. RAJESH*  
*has participated in a one week Faculty development program on "RECENT ADVANCES IN CONSTRUCTION TECHNOLOGY" organised by department of Civil Engineering from 18-10-2021 to 22-10-2021*

*T.S. Ramish*  
PROGRAM COORDINATOR

*M. S. S.*  
PRINCIPAL



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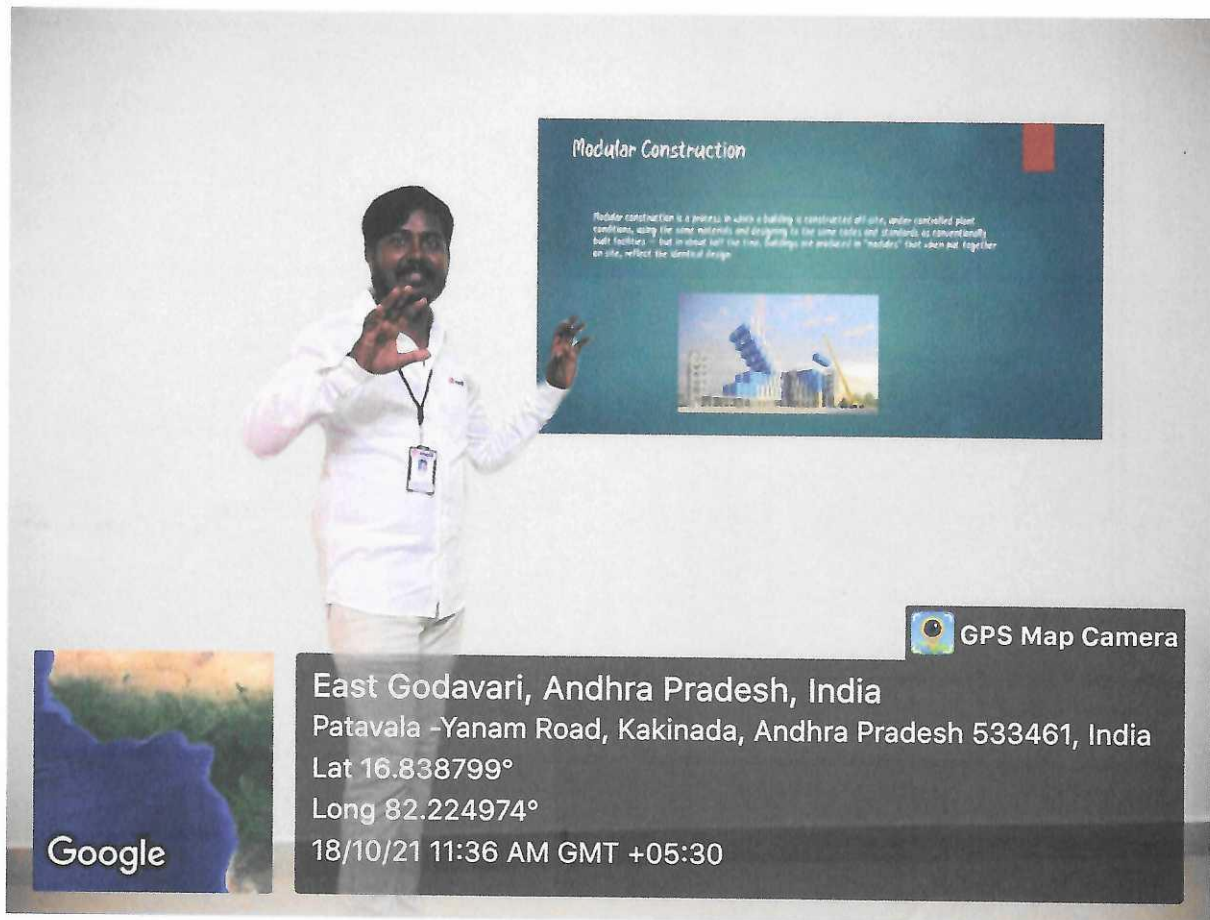
## Certificate Of Participation

*This is to Certify that Mr./Ms. K. KUMAR*  
*has participated in a one week Faculty development program on "RECENT AD-*  
*VANCES IN CONSTRUCTION TECHNOLOGY" organised by department of Civil Engineer-*  
*ing from 18-10-2021 to 22-10-2021*

*T.S. Ganesh*  
PROGRAM COORDINATOR

*M. S. S.*  
PRINCIPAL





**Mr.V.Balaraju, Engineer from Megha Engineering & Infrastructure Ltd, Hyderabad giving his presentation on Construction Technology**



## ABOUT INSTITUTION

The above Educational Institutions are the outcome from the untiring efforts of three generations since 1953. The Founder Member of the Pydah Group was Late Sri Pydah Sri Rama Krishna Murthy, who was the Inspiration behind the Promotion and Growth of Pydah Educational Institutions. Pydah group of Educational Institutions have been prospering at present under the chairmanship of Sri Pydah Satya Prasad, who is instrumental and having a great Zeal, Experience, Commitment and Strong Desire for the Promotion of Education constituting of School education, Intermediate, Under graduate and Post graduation courses, Pharmacy Education and Engineering Education. Under the Overall Supervision and Management of Sri Pydah Satya Prasad, the Educational Institutions are running on firm lines, spreading real education for greater success in life. One among the Top Educational Groups in Kakinada. Pydah has wide reputation for its Quality Learning with Holistic Approach towards Grooming Students.

## ABOUT DEPARTMENT

The world is seeing a remarkable shift from conventional jobs to digital computer and automation driven systems have penetrated our day to day lives in a big way. COVID-19 has impacted industry strategy. After high school, students taking up mechanical engineering, electrical, or civil engineering feel left out of the future. The question that comes to one's mind is what to do with a mechanical engineering? Mechanical engineering is a flexible, cross-functional degree in terms of career profiles. However, data doesn't eliminate the need for a mechanical engineer; instead, it acts as an enabler. Head - ME Department Carnegie Mellon University. In addition to technical knowledge, future mechanical engineers will have the following skills: Communication, Management, teamwork, creativity, initiative-taking abilities and problem-solving. Again, I quote Robert Leduc, President, Pratt & Whitney. A qualified

## OBJECTIVES

Helps to automate and streamline many processes and thus improves productivity. Innovative and sustainable methods in construction. Focuses on off-site construction techniques such as production and factory assembly as alternatives to traditional building.

## TOPICS COVERED

- Modular Construction
- Factory Built Housing
- Usage of Geo Spatial Technologies
- BIM- Building Information Modelling
- Additive Manufacturing 3D Printing
- Autonomous Construction Vehicles
- Augmented Virtual reality
- Unmanned Aerial Vehicles

## A ONE WEEK FACULTY DEVELOPMENT PROGRAM ON

### Recent Advances in Construction Technology

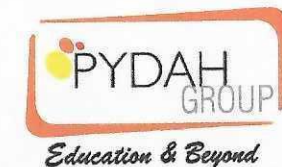
from

18-10-2021 to 22-10-2021

Organized by  
Department of CIVIL



**PYDAH COLLEGE OF ENGINEERING**  
(Approved by AICTE and Affiliated to JNTUK, Kakinada)





## CHIEF PATRONS

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Chairman

Sri P. Satya Sriram  
Secretary

Smt P. Nitya Sriram  
Joint Secretary

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Dean

Dr P.V.Surya Prakash  
Principal

Ms. B. Santoshimata  
HOD, Dept of CE

Co-Ordinator  
Mr.B.Ramesh

## ORGANIZING COMMITTEE

KUNCHE RAMESH, Assistant Professor

MOHAMMAD AZMAT TARANNUM, Assistant Professor

KOTHAPALI RAJESH, Assistant Professor

POTHULA SARATH KUMAR, Assistant Professor

GANTA VEERABABU, Assistant Professor

KOTHAPALLI SINDHURANI, Assistant Professor

KEETHI TRINADH, Assistant Professor

BOYINA SARANYA, Assistant Professor

## SOURCE PERSONS

V.Balaraju  
Engineer,  
MEGA Engineering Infra Ltd.

## REGISTRATION DETAILS:

Last Date for Registration 15 -10-2021

## HOW TO APPLY

Faculty can register through online or registration form in the prescribed proforma only signed by the Head of the Institution

Registration Fee : Rs.1000/-

## Accommodation :

Accommodation provided only for participants who are 150Kms away from their respective colleges. Minimum fee will be charged.

## HOW TO REACH

<https://goo.gl/maps/N4uwvzV1cTgYzKCh7>



## REGISTRATION FORM A ONE WEEK FACULTY DEVELOPMENT PROGRAM ON

## Recent Advances in Construction Technology

Name: Mr./Ms. :

Designation :

Department :

Organization :

Address :

Pin

Phone

Fax

Email

Signature of Participant

Signature of Head of the Institute  
(With the official Seal)

Department of CIVIL ENGINEERING  
PYDAH COLLEGE OF ENGINEERING

Kakinada-Yanam Road, Patavala

Phone Number: 0884-23583800

Email:pydahcollege@pydah.edu.in

Website : www.pydahgroup.com