



**KAKINADA INSTITUTE OF TECHNOLOGY AND SCIENCE**  
**DIVILI, TIRUPATHI (VI), PEDDAPURAM (MANDAL)**  
(Approved by AICTE, New Delhi & Affiliated to JNT University, Kakinada)  
(Accredited by NAAC with B+ grade)

**DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**

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Date: 11-11-2021

**CIRCULAR**

Department of Computer science and Engineering organizing A One Week Faculty Development Programme on "**Recent Advancements in Artificial Intelligence and Robotics**" from 15-11-2021 to 20-11-2021. Request all the faculty members are to attend.

**Venue:** Seminal Hall-1, 1<sup>st</sup> floor

**PRINCIPAL**  
**PRINCIPAL**

Kakinada Institute of Technology and Science  
Tirupathi (V), Divili, Peddapuram (M),  
E.G.Dist.-533433.

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**KAKINADA INSTITUTE OF TECHNOLOGY AND SCIENCE**  
**DIVILI, TIRUPATHI (VI), PEDDAPURAM (MANDAL)**  
(Approved by AICTE, New Delhi & Affiliated to JNT University, Kakinada)  
**(Accredited by NAAC with B+ grade)**

**DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**

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Date: 23-11-2021

PROGRAMME REPORT

Name of the programme : A One Week Faculty Development Programme on

**"Recent Advancements in Artificial Intelligence and Robotics"**

Dates : 15-11-2021 to 20-11-2021

Details of Resource Person:

Name : Dr.M RAJA KUMAR

Designation : PROFESSOR

Organization : Pragathi Engineering College

Ph. No : 7989553164

Mail. Id : rajakumar.m@gmail.com

Objective of the Programme:

The basic objective of AI is also called heuristic programming, machine intelligence, or the simulation of cognitive behaviour is to enable computers to perform such intellectual tasks as decision making, problem solving, perception, understanding human communication in any language, and translate among them. Modern technologies, including robots and AI, contribute to the development of digital health and significantly improve medical care. Robotic machines have become irreplaceable surgeons' assistants. They enable minimal invasiveness and improved accuracy during operations, which reduces recovery time for patients.

Topics covered:

- Data science.
- Scientific and mathematical computing.
- Web development.
- Finance and trading.
- System automation and administration.
- Computer graphics.
- Basic game development.
- Security and penetration testing.

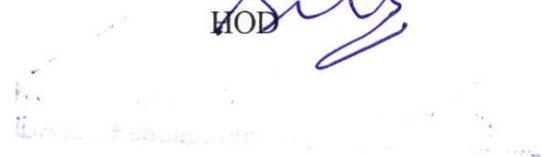
Outcome of the Programme:

Artificial intelligence main goal is developed intelligent machines that could learn on their own. No more human intervention for feeding data to machines. With artificial intelligence one can develop machines that can read and understand human languages are known as Natural learning processing. Prominent examples of AI software used in everyday life include voice assistants, image recognition for face unlock in mobile phones, and ML-based financial fraud detection. AI software usually involves just downloading software with AI capabilities from an online store and requires no peripheral devices.

No. of Participants: 14

  
Coordinator

  
HOD



## Objective of the Programme:-

The basic objective of AI is also called heuristic programming, machine intelligence, for the simulation of cognitive behaviour is to enable computers to perform such intellectual tasks as decision making, problem solving, perception, understanding human communication in any language, and translate among them. Modern technologies, including robots and AI, contribute to the development of digital health and significantly improve medical care. Robotic machines have become irreplaceable surgeons' assistants. They enable minimal invasiveness and improved accuracy during operations, which reduces recovery time for patients.

## REGISTRATION FORM

Name:.....

Designation:.....

Institution:.....

Address for Communication:.....

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Mobile:.....

email:.....

**FREE** Registrations free for  
in-house faculty

## PROGRAM COMMITTEE

CHIEF OF PROGRAM  
Sri.B. Sri. Basa Rao  
Chairman  
KITS

PATRON  
Dr.E. Sri. Prameswarudu  
Principal,  
KITS

CONVENOR  
Mr.B. Venkatesh  
HOD - CSE

CO-CONVENOR  
Mr. A.P.V. Saghavendra,  
Assistant Professor

**Resource Person:**  
**DR. M RAJA KUMAR**

Professor

Pragathi Engineering College  
Surampalem, Near Kakinada, East Godavari (dist.),  
791-9553164, rajakumar@pragathi.com

ADDRESS FOR COMMUNICATION  
DR. B. VERENDRA HOD - CSE  
Convenor  
Professor of CSIT

Kakinada Institute of Technology and Science  
Divilli, East Godavari, A.P.



Kakinada Institute Of Technology And Science

(Approved by AICTE, Affiliated to JNTU Kakinada)

Accredited by NBA, AICTE, UGC

Tirupathi (V), Divilli, Peddapuram (M), East Godavari,  
Samarlakota, Andhra Pradesh 533433

*Mr. Venkatesh*

*Faculty of Development and Programmes*

**"RECENT ADVANCEMENTS IN  
ARTIFICIAL INTELLIGENCE AND  
ROBOTICS"**

Date:

15-11-2021 to 20-11-2021

Organized by:

Department of CSIT

Venue:

College Seminar Hall,

Kakinada Institute of Technology and Science

Tirupathi (V), Divilli, Peddapuram (M),

East Godavari (d), Samarlakota.

Andhra Pradesh-533433

INDIA



## About the Institute

Kakinada Institute of Technology and Science was established in 2008 at Tirupathi Village, Divilli, East Godavari District under the aegis of "Srinivasa Educational Society" Rajahmundry. It is popularly known with its acronym KITS. Divilli. The Tirupathi Village is having 1500 yrs Old Temple "Lord Venkateswara" which a famous one. K.I.T.S is located at Divilli on the Samalkota to Prathipadu road. It offers Six UG (B.Tech) Programmes in Agricultural Engineering, Civil Engineering, Computer Science and Engineering, Electrical and Electronics Engineering, Electronics and Communication Engineering, Mechanical Engineering, different PG Programmes M.Tech (Structural Engg), M.Tech (Thermal Engg), M.Tech (CAD/CAM), M.Tech(CSE), M.Tech (Power Electronics), M.Tech(Embedded Systems&VLSI Design), MBA, M.Pharm. The Institute is also offers Three Diploma Programmes in Civil Engineering, Mechanical Engineering, Electrical and Electronics Engineering.

## About the Department

The Department of Computer Science & Engineering was established in the year 2008.. It has qualified and experienced faculties to impart quality education and enhance the knowledge of student community. The Department has good laboratory facilities and aims at maintaining a high standard of educational excellence. Our students have received acclaim in various competitions conducted by leading Institutions and Universities across India and recently participated in HACKATHON contest conducted by Govt. of India.

## Topics covered

- Data science.
- Scientific and mathematical computing.
- Web development.
- Finance and trading.
- System automation and administration.
- Computer graphics.
- Basic game development.
- Security and penetration testing.

## Organizing Secretary:

**Mr. B. Venkatesh Reddy, HOD – CSE**  
Associate Professor &  
HOD of CSE



KAKINADA INSTITUTE OF TECHNOLOGY AND SCIENCE

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Accredited by NAAC with B+ Grade, DIVILI, TIRUPATHI (V), PEDDAPURAM MANDAL

FACULTY DEVELOPMENT PROGRAMME

DEPARTMENT :-

CSE

TITLE:-

Recent Advancements in Artificial Intelligence and Robotics

DATE:-

15-11-2021 to 20-11-2021

| S.NO | NAME OF THE FACULTY | DESIGNATION | NAME OF THE COLLEGE | DAY-1 | DAY-2 | DAY-3 | DAY-4 | DAY-5 | DAY-6 |
|------|---------------------|-------------|---------------------|-------|-------|-------|-------|-------|-------|
| 1    | V. Bethineedi       | Assoc. prof | KITS                | Vh    | Vh    | Vh    | Vh    | Vh    | Vh    |
| 2    | R. Panamuntha       | Assn. prof  | KITS                | R     | R     | R     | R     | R     | R     |
| 3    | R. setti            | Assn. prof  | KITS                | R     | R     | R     | R     | R     | R     |
| 4    | S. Dora ganta       | Ass. prof   | KITS                | S     | S     | S     | S     | S     | S     |
| 5    | B. Siva Sandeep     | Ass. prof   | KITS                | B     | B     | B     | B     | B     | B     |
| 6    | N. Srihara          | Ass. prof   | KITS                | N     | N     | N     | N     | N     | N     |
| 7    | B. Sri Satya        | Ass. prof   | KITS                | BS    | BS    | BS    | BS    | BS    | BS    |
| 8    | Kavi Selmil         | Asst. prof  | KITS                | K     | K     | K     | K     | K     | K     |
| 9    | N. Srihara          | ASST. PRO   | KITS                | N     | N     | N     | N     | N     | N     |
| 10   | S. Kusina           | A.SST. PROF | KITS                | K     | K     | K     | K     | K     | K     |
| 11   | S. Kalyani K.       | ASS. PROF   | KITS                | K     | K     | K     | K     | K     | K     |
| 12   | M. Varma Bette      | ASS. PROF   | KITS                | M     | M     | M     | M     | M     | M     |
| 13   | A. KanChimenu       | ASS. PROF   | KITS                | K     | K     | K     | K     | K     | K     |
| 14   | B. Veerendra        | ASS. PROF   | KITS                | B     | B     | B     | B     | B     | B     |
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CO-ORDINATOR

HOD





# KAKINADA INSTITUTE OF TECHNOLOGY AND SCIENCE

(Approved by AICTE, Affiliated to JNTU Kakinada)

Accredited by NAAC with B+ Grade

Tirupathi (V), Divili, Peddapuram (M), East Godavari, Samarlakota, Andhra Pradesh-533433

## Participation Certificate

This is to certify that

Mr./Mrs./Ms. B. Sai Satya - KITS

has participated in Faculty Development Programme on

**"Recent Advancements in Artificial Intelligence and Robotics"**

organized by

department of CSE, Kakina Institute of Technology and Science,

Divili, East Godavari Dist., A.P.-533433 from 15-11-2021 to 20-11-2021

Program Coordinator

Principal



**KAKINADA INSTITUTE OF TECHNOLOGY AND SCIENCE**  
**DIVILI, TIRUPATHI (VI), PEDDAPURAM (MANDAL)**  
(Approved by AICTE, New Delhi & Affiliated to JNT University, Kakinada)  
(Accredited by NAAC with B+ grade)

**DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING**

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Date: 02-02-2022

**CIRCULAR**

Department of Electronics & Communication Engineering organizing A One Week Faculty Development Programme on "**Opportunities and Challenges in Next-Generation Semiconductor Devices**" from 07-02-2022 to 12-02-2022. Request all the faculty members are to attend.

**Venue:** Seminal Hall-1, 1<sup>st</sup> floor

  
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Kakinada Institute of Technology and Science  
Tirupathi (V), Divili, Peddapuram (M),  
E.G Dist. - 533433.

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**KAKINADA INSTITUTE OF TECHNOLOGY AND SCIENCE**  
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**DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING**

---

Date: 02-11-2021

PROGRAMME REPORT

Name of the programme : A One Week Faculty Development Programme on  
**"Opportunities and Challenges in Next-Generation  
Semiconductor Devices "**

Dates : 07-02-2022 to 12-02-2022

Details of Resource Person:

Name : Dr.D.KISHORE  
Designation : PROFESSOR  
Organization : Adity College Eng And Tech  
Ph. No : 7989954445

Objective of the Programme:

In a rapidly evolving change scenario, the industry is plagued by different problems such as enhancing revenue growth and profitability, delivering new products that match customer requirements, and ability to manage global operations effectively. Chips will be even more important across all industries, driven by increasing semiconductor content in everything from cars to appliances to factories, in addition to the usual suspects—computers, data centres, and phones. Without semiconductors, integrated circuits, transistors, solar cells, and many other computing materials simply would not exist. Because of this, semiconductor materials have a significant impact on the computing and electronic product supply chain.

Topics covered:


- Design for Availability
- Leveraging AI
- Reliable Logistics
- Industrial electronics,
- Wireless communications
- Automotive industry

Outcome of the Programme:

Semiconductors are an essential component of electronic devices, enabling advances in communications, computing, healthcare, military systems, transportation, clean energy, and countless other applications. The gains of IoT for the semiconductor industry will help both augment revenues and reduce costs for innovative companies. The giant wave of real-time data pushed out by the IoT will force considerable research into new chip architectures, materials, along with silicon photonics. CPUs that operate personal computers are also made with semiconductors. Many digital consumer products in everyday life such as mobile phones / smartphones, digital cameras, televisions, washing machines, refrigerators and LED bulbs also use semiconductors.

No. of Participants: 12

  
Coordinator

  
Head of Civil Engineering Department  
Kakinada Institute of Technology & Research  
D.V.I.L.I., Peddapuram (M), E.G. Dist., -5334  
Kakinada, Andhra Pradesh, India

## Objective of the Programme:-

In a rapidly evolving change scenario, the industry is plagued by different problems such as enhancing revenue growth and profitability, delivering new products that match customer requirements, and ability to manage global operations effectively. Chips will be even more important across all industries, driven by increasing semiconductor content in everything from cars to appliances to factories, in addition to the usual suspects—computers, data centres, and phones. Without semiconductors, integrated circuits, transistors, solar cells, and many other computing materials simply would not exist. Because of this, semiconductor materials have a significant impact on the computing and electronic product supply chain.

## REGISTRATION FORM

Name:.....  
Designation:.....  
Institution:.....  
Address for Communication:.....  
.....  
Mobile:.....  
email:.....

**FREE** Registrators free for  
in-house faculty

## PROGRAM COMMITTEE:

### CHIEF PATRON

Sri.B.Sri Vasu Rao

Chairman

KITS

### PATRON

Dr.E. Sararameswarudu

Principal

KITS

### CONFEROR

Sri. M.Saibabu

Professor of ECE

KITS

### CO-CONFEROR

K.Raghu

Assistant Professor, ECE

KITS

### Resource Person:

## Dr.D.KISHORE

Designation: professor

Aditya College Engineering And Technology

Phone : 7989054445

### ADDRESS FOR COMMUNICATION:

**Sri. M. Sathibabu**

Convener

Professor of ECE

8466995939

Kakinada Institute of Technology and Science  
Divili, East Godavari, A.P.



Kakinada Institute Of Technology And Science

(Approved by AICTE, Affiliated to JNTU Kakinada)

Accredited by NAAC with B Grade

Tirupathi (V), Divili, Peddapuram (M), East Godavari,

Samarlakota, Andhra Pradesh 533433

**A One Week**

**Faculty Development Programme**

**ON**

**OPPORTUNITIES AND CHALLENGES IN  
NEXT-GENERATION  
SEMICONDUCTOR DEVICES**

**Date:**

**07-02-2022 to 12-02-2022**

**Organized by:**

**Department of ECE**

**Venue:**

College Seminar Hall,

Kakinada Institute of Technology and Science

Tirupathi (V), Divili, Peddapuram (M),

East Godavari (d), Samarlakota,

Andhra Pradesh-533433

INDIA

Kakinada Institute of Technology and Science was established in 2008 at Tirupathi Village, Diviti, East Godavari District under the aegis of "Srinivasa Educational Society" Rajahmundry. It is popularly known with its acronym KITS, Diviti. The Tirupathi Village is having 1500 yrs Old Temple "Lord Venkateswara" which a famous one. K.I.T.S is located at Diviti on the Samalkota to Prathipadu road. It offers Six UG (B.Tech) Programmes in Agricultural Engineering, Civil Engineering, Computer Science and Engineering, Electrical and Electronics Engineering, Electronics and Communication Engineering, Mechanical Engineering, different PG Programmes M.Tech (Structural Engg), M.Tech (Thermal Engg), M.Tech (CAD/CAM), M.Tech(CSE), M.Tech (Power Electronics) M.Tech(Embedded Systems&VLSI Design), MBA, M.Pharm. The institute is also offers Three Diploma Programmes in Civil Engineering, Mechanical Engineering, Electrical and Electronics Engineering

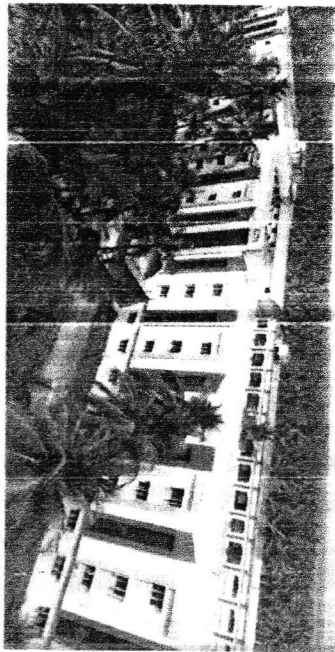
The Department Electronics and communications engineering deals with the transmission of information across a medium such as a co-axial cable, an optical fiber or free space. Transmissions across free space require information to be encoded in a carrier wave in order to be transmitted, this is known as modulation. Popular analog modulation techniques include amplitude modulation and frequency modulation.

Once the transmission characteristics of a system are determined, telecommunication engineers design the transmitters and receivers needed for such systems. These two are sometimes combined to form a two-way communication device known as a transceiver. A key consideration in the design of transmitters is their power consumption as this is closely related to their signal strength. If the signal strength of a transmitter is insufficient the signal's information will be corrupted by noise.

Organizing Secretary:

**Sr. A.S. tibabhu**  
Professor of ECE  
466995939  
KITS

- Design for Availability
- Leveraging AI
- Reliable Logistics
- Industrial electronics,
- Wireless communications
- Automotive industry





KAKINADA INSTITUTE OF TECHNOLOGY AND SCIENCE

(Approved by AICTE, New Delhi & Affiliated to JNT University, Kakinada)

Accredited by NAAC with B+ Grade, DIVILI, TIRUPATHI (V), PEDDAPURAM MANDAL

FACULTY DEVELOPMENT PROGRAMME

DEPARTMENT :-

ECE

TITLE:-

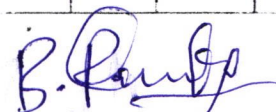
opportunities & challenges in next generation (conic) class

DATE:-

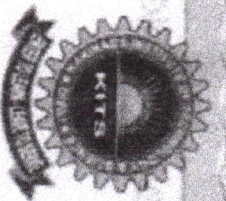
07-02-2022 to 12-02-2022

| S.NO | NAME OF THE FACULTY | DESIGNATION | NAME OF THE COLLEGE | DAY-1 | DAY-2 | DAY-3 | DAY-4 | DAY-5 | DAY-6 |
|------|---------------------|-------------|---------------------|-------|-------|-------|-------|-------|-------|
| 1    | P.S.D. Anvesh       | Ass. prof   | BVC                 | A     | A     | A     | A     | A     | A     |
| 2    | R. Mini Deepika     | Asst. prof  | BVC                 | B     | B     | B     | B     | B     | B     |
| 3    | G. Mahesh           | Asst. prof  | BVC                 | M     | M     | M     | M     | M     | M     |
| 4    | J. Pitamber Rao     | Asst. prof  | PYDAH               | R     | R     | R     | R     | R     | R     |
| 5    | S. Koteswalar       | Asst. prof  | PYDAH               | K     | K     | K     | K     | K     | K     |
| 6    | K. Deepika          | Ass. prof   | PYDAH               | D     | D     | D     | D     | D     | D     |
| 7    | Raghu Kalyan        | Ass. prof   | PYDAH               | K     | K     | K     | K     | K     | K     |
| 8    | Swami periseti      | ASS. prof   | PYDAH               | S     | S     | S     | S     | S     | S     |
| 9    | Sathya Babu         | ASS. prof   | KITS                | B     | B     | B     | B     | B     | B     |
| 10   | P. Sridharan Reddy  | ASS. prof   | KITS                | S     | S     | S     | S     | S     | S     |
| 11   | Nellima Matlu       | Ass. prof   | KITS                | N     | N     | N     | N     | N     | N     |
| 12   | Swami periseti      | Asst. prof  | KITS                | S     | S     | S     | S     | S     | S     |
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CO-ORDINATOR

  
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# KAKINADA INSTITUTE OF TECHNOLOGY AND SCIENCE

(Approved by AICTE, Affiliated to JNTU Kakinada)

Accredited by NAAC with B+ Grade

Tirupathi (V), Divili, Peddapuram (M), East Godavari, Samaralikota, Andhra Pradesh-533433

## PARTICIPATION CERTIFICATE

This is to certify that

Mr./Mrs./Ms. P. S. D. ANVESH, RVC College

has participated in Faculty Development Programme on "Opportunities and Challenges in Next-Generation Semiconductor Devices" organized by department of ECE, Kakinada Institute of Technology and Science, Divili, East Godavari Dist., A.P.-533433 from 07-02-2022 to 12-02-2022

Program Coordinator

Principal





**KAKINADA INSTITUTE OF TECHNOLOGY AND SCIENCE**  
**DIVILI, TIRUPATHI (VI), PEDDAPURAM (MANDAL)**  
(Approved by AICTE, New Delhi & Affiliated to JNT University, Kakinada)  
(Accredited by NAAC with B+ grade)

**DEPARTMENT OF CIVIL ENGINEERING**

Date: 10-03-2022

**CIRCULAR**


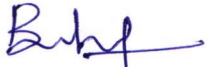

Department of Civil Engineering organizing A One Week Faculty Development Programme on "Geotextile membranes" from 14-03-2022 to 18-03-2022. Request all the faculty members to attend the program.

Venue: Seminal Hall-1, 1<sup>st</sup> floor

  
**PRINCIPAL**  
**PRINCIPAL**

Kakinada Institute of Technology and Science  
Tirupathi (V), Divili, Peddapuram (M),  
E.G. Dist-532433.

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**KAKINADA INSTITUTE OF TECHNOLOGY AND SCIENCE**  
**DIVILI, TIRUPATHI (VI), PEDDAPURAM (MANDAL)**  
(Approved by AICTE, New Delhi & Affiliated to JNT University, Kakinada)  
(Accredited by NAAC with B+ grade)

**DEPARTMENT OF CIVIL ENGINEERING**

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Date: 22-03-2022

**PROGRAMME REPORT**

**Name of the programme** : A One Week Faculty Development Programme on  
**"Geotextile membranes"**

**Dates** : 14-03-2022 to 18-03-2022

**Details of Resource Person:**

**Name** : P. DEEPIKA RANI  
**Designation** : ASSOCIATE PROFESSOR  
**Organization** : Lenora College Of Engineering  
**Ph. No** : 6302823288  
**Mail. Id** : deepikaranipalli@gmail.com

**Objective of the Programme:**

Geotextile membranes are the name given to large sheets of fabric that are used in ground engineering and drainage applications, such as ground filtration, soil separation, ground reinforcement and soakaways and land drains. Geotextile membranes are usually a non-woven fabric or material which allow water to pass through freely but stops debris or organic material from penetrating. Non-woven membranes are generally very strong fabrics and are used for many applications where protection is needed.



**Topics covered:**

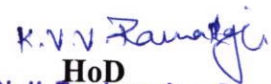
- Separation.
- Drainage.
- Filtration.
- Reinforcement
- Woven.
- Non-woven.
- Polyspun.
- Spunbond

**Outcome of the Programme:**

Synthetic fibres such as polypropylene, polyester and polyethylene are extensively used in geotextiles because of their high strength and durability, although there are certain geotechnical applications in which natural fibres can be used to greater effect than their synthetic counterparts. Geotextiles protect and separate a membrane from a structure. With their pre-brake elongation capacity, higher than other materials such as glass mesh or fiberglass mesh, they can follow the movement of elastomeric waterproofing materials, achieving reinforcement and long-term durability. The new revolution in civil engineering is geotextile, geotextiles are being used extensively in various civil engineering projects. This material is used in roads, river erosion control, drainage, separation, filtration, river-canal and coastal works.

**No. of Participants: 11**

  
Coordinator

  
HoD  
Head of Civil Engineering Department  
Kakinada Institute of Technology & Science  
DIVILI, Peddapuram (M), E.G.Dist., -533433

**Objective of the Programme:-**

Geotextile membranes are the name given to large sheets of fabric that are used in ground engineering and drainage applications, such as ground filtration, soil separation, ground reinforcement and soakaways and land drains. Geotextile membranes are usually a non-woven fabric or material which allow water to pass through freely but stops debris or organic material from penetrating. Non-woven membranes are generally very strong fabrics and are used for many applications where protection is needed.

**Resource Person:  
P. DEEPIKA RANI**

ASSOCIATE PROFESSOR  
LENORA COLLEGE OF ENGINEERING  
Ph. No : 6302823288  
Mail Id : deepikaranipalli@gmail.com

**REGISTRATION FORM**

Name:.....  
Designation:.....  
Institution:.....  
Address for Communication:.....  
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Mobile:.....  
email:.....

**FREE** Registrations free for  
in-house faculty

**PROGRAMME COMMITTEE**

**CHIEF PERSON**  
Sri. B. Srinivasa Rao  
Chairman,  
KITS

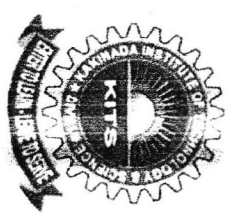
**PAITRON**  
Dr. E. Saravaneswarudu  
Principal,  
KITS

**CONVENOR**  
Mr. R. RAJAKRISHNA  
Associate Professor & HOD of CIVIL  
KITS

**CO-CONVENOR**  
Mr. A. P. Singhavendra,  
Assistant Professor  
KITS

**ADDRESS FOR CORRESPONDENCE:**

**Mr. R. RAMAKRISHNA**  
Convener  
Associate Professor & HOD of CIVIL,  
9989803199



**Kakinada Institute Of Technology And Science**

(Approved by AICTE, Affiliated to JNTU Kakinada)  
Accredited by NAAC with B  
Tirupathi (V), Divili, Peddapuram (M), East Godavari,  
Samarlakota, Andhra Pradesh 533433

**A One Week**  
Faculty Development Programme  
ON

**GEOTEXTILE MEMBRANES**

**Date:**  
14-03-2022 to 18-03-2022

**Organized by:**  
Department of CE

**Venue:**  
College Seminar Hall,  
Kakinada Institute of Technology and Science  
Tirupathi (V), Divili, Peddapuram (M),  
East Godavari (d), Samarlakota,  
Andhra Pradesh-533433  
INDIA

## About Institute

Kakinada Institute of Technology and Science was established in 2008 at Tirupathi Village, Divili, East Godavari District under the aegis of "Srinivasa Educational Society" Rajahmundry. It is popularly known with its acronym KITS, Divili. The Tirupathi Village is having 1500 yrs Old Temple "Lord Venkateswara" which a famous one. K.I.T.S is located at Divili on the Samalkota to Prathipadu road. It offers Six UG (B.Tech) Programmes in Agricultural Engineering, Civil Engineering, Computer Science and Engineering, Electrical and Electronics Engineering, Electronics and Communication Engineering, Mechanical Engineering, different PG Programmes M.Tech (Structural Engg), M.Tech (Thermal Engg), M.Tech ((CAD/CAM), M.Tech(CSE), M.Tech (Power Electronics), M.Tech(Embedded Systems&VLSI Design), MBA, M.Pharm. The institute is also offers Three Diploma Programmes in Civil Engineering, Mechanical Engineering, Electrical and Electronics Engineering.

## About the Department

The Department of CIVIL ENGINEERING is offering an undergraduate course (B.Tech) in CIVIL ENGINEERING and one post graduate course (M.Tech) in STRUCTURAL ENGINEERING. The B.Tech program was started in 2008 with an intake of 60. The CIVIL department has more than 20 qualified and experienced faculty members. The Department has organized several symposiums, guest lectures and Workshops. The Department faculty are conducting their research work in STRUCTURAL DYNAMICS, ADVANCED CONCRETE TECHNOLOGY and ENVIRONMENTAL areas.

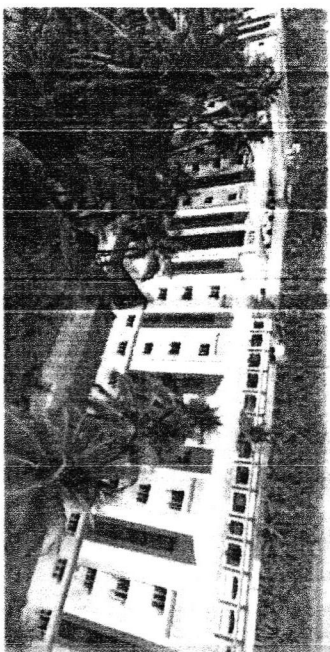
They are encouraged to attend international and National conferences and to present their research work. They usually publish their research work in reputed International and National journals. The department is also encouraging all the faculty members and students towards professional body memberships and activities. Our students are encouraged in R&D activities and they are used to publish their work in reputed journals and conferences. The Department also conducts special classes for competitive exams like GATE, GRE, and TOEFL. Some of the students are pursuing PG Programmes in prestigious Institutions like Universities, NIT'S, and IIT'S

## Topics to be covered

- Separation.
- Drainage.
- Filtration.
- Reinforcement
- Woven.
- Non-woven.
- Polyspun.
- Spunbond

## Organising Secretary:

**Sri.R.RAMAKRISHNA HOD – CE**  
Assistant Professor,  
KITS Engineering college, Divili.  
9753816589





KAKINADA INSTITUTE OF TECHNOLOGY AND SCIENCE

(Approved by AICTE, New Delhi & Affiliated to JNT University, Kakinada)

Accredited by NAAC with B+ Grade, DIVILI, TIRUPATHI (V), PEDDAPURAM MANDAL

FACULTY DEVELOPMENT PROGRAMME

DEPARTMENT :-

CSE

TITLE:-

Geotextile membrane.

DATE:-

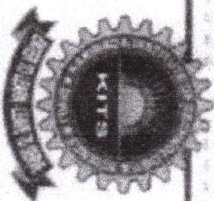
14-03-2022 to 18-08-2022.

| S.NO | NAME OF THE FACULTY | DESIGNATION | NAME OF THE COLLEGE | DAY-1 | DAY-2 | DAY-3 | DAY-4 | DAY-5 | DAY-6 |
|------|---------------------|-------------|---------------------|-------|-------|-------|-------|-------|-------|
| 1    | Veesandam.B         | Ass. prof   | KITS                | Ul    | Ul    | Ul    | Ul    | Ul    | Ul    |
| 2    | S.N.V.P. Murthy     | Ass. prof   | KITS                | Ul    | Ul    | Ul    | Ul    | Ul    | Ul    |
| 3    | S.V. Batta          | Ass. prof   | KITS                | Ul    | Ul    | Ul    | Ul    | Ul    | Ul    |
| 4    | Ramya Setti         | Ass. prof   | KITS                | Ul    | Ul    | Ul    | Ul    | Ul    | Ul    |
| 5    | Ravi Sunil          | Ass. prof   | KITS                | Ul    | Ul    | Ul    | Ul    | Ul    | Ul    |
| 6    | Sridhar Nelli       | Ass. prof   | KITS                | Ul    | Ul    | Ul    | Ul    | Ul    | Ul    |
| 7    | R. Aruganti         | Ass. prof   | KITS                | Ul    | Ul    | Ul    | Ul    | Ul    | Ul    |
| 8    | Ravi Sunil          | Ass. prof   | KITS                | Ul    | Ul    | Ul    | Ul    | Ul    | Ul    |
| 9    | Ramya Setti         | Ass. prof   | KITS                | Ul    | Ul    | Ul    | Ul    | Ul    | Ul    |
| 10   | Suresh Kurra        | Ass. prof   | KITS                | Ul    | Ul    | Ul    | Ul    | Ul    | Ul    |
| 11   | Ramesh Bojagani     | Ass. prof   | KITS                | Ul    | Ul    | Ul    | Ul    | Ul    | Ul    |
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Ch. Ganga Bharathi  
CO-ORDINATOR

K.V.V. Ramaraju  
HOD





# KAKINADA INSTITUTE OF TECHNOLOGY AND SCIENCE

(Approved by AICTE, Affiliated to JNTU Kakinada)

Accredited by NAAC with B+ Grade

Tirupathi (V), Divilli, Peddapuram (M), East Godavari, Samarlakota, Andhra Pradesh-533433

## Participation Certificate

This is to certify that

Mr./Mrs./Ms. Sundaresapalli V N Prasad - Rydah

has participated in Faculty Development Programme on

"Geotextile membranes" organized by

department of CE, Kakinada Institute of Technology and Science,

Divilli, East Godavari Dist., A.P.-533433 from 14-03-2022 to 18-03-

2022

*Dr. George Thunt*  
Program Coordinator

*Principal*  
Principal



**KAKINADA INSTITUTE OF TECHNOLOGY AND SCIENCE**  
**DIVILI, TIRUPATHI (VI), PEDDAPURAM (MANDAL)**  
(Approved by AICTE, New Delhi & Affiliated to JNT University, Kakinada)  
(Accredited by NAAC with B+ grade)

**DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING**

---

Date: 14-04-2022

**CIRCULAR**

Department of Electrical and Electronics Engineering organizing A One Week Faculty Development Programme on "Smart Grid & Renewable Energy Integration" from 18-04-2022 to 22-04-2022. Request all the faculty members to attend the program.

Venue: Seminal Hall-1, 1<sup>st</sup> floor

**PRINCIPAL**  
**PRINCIPAL**  
Kakinada Institute of Technology and Science  
Tirupathi (V), Divili, Peddapuram (M),  
E.G. Dist. - 533433.

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**KAKINADA INSTITUTE OF TECHNOLOGY AND SCIENCE**  
**DIVILI, TIRUPATHI (VI), PEDDAPURAM (MANDAL)**  
(Approved by AICTE, New Delhi & Affiliated to JNT University, Kakinada)  
(Accredited by NAAC with B+ grade)

**DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING**

---

Date: 28-02-2018

**PROGRAMME REPORT**

**Name of the programme** : A One Week Faculty Development Programme on  
**"Smart Grid & Renewable Energy Integration"**

**Dates** : 18-04-2022 to 22-04-2022

**Details of Resource Person:**

Name : Dr.V.Srinivasa Rao  
Designation : Professor  
Organization : Aditya Engineering College  
Ph. No : 9440504272  
Mail. Id : connectvsr@gmail.com

**Objective of the Programme:**

Smart grid technology is enabling the effective management and distribution of renewable energy sources such as solar, wind, and hydrogen. The smart grid connects a variety of distributed energy resource assets to the power grid. the practice of power system planning, interconnection, and operation that enables efficient and cost-effective use of renewable energy while maintaining the stability and reliability of electricity delivery. Renewable energy is being interconnected with electric power systems at increasing rates and now makes up more than 20% of the annual electricity produced in the United States. Some technologies—such as hydropower, geothermal, and concentrating solar power—use standard synchronous generators to produce power.

**Topics covered:**

- Cables.
- Circuit breakers.
- Collector nodes.
- Controllers.
- Distribution and transmission lines and control centers.
- Electric power generators.
- Electric power substations.
- Smart meters (SMs)


**Outcome of the Programme:**

Energy cost savings. Savings in power losses in the transmission and distribution networks. Deferred new large power plants.

- Advanced Metering Infrastructure. This is also known as AMI. ...
- Demand Response. ...
- Electric Vehicles (EVs) ...
- Wide-Area Situational Awareness. ...
- Distributed Energy Resources and Storage. ...
- Distribution Grid Management

**No. of Participants: 11**

  
**Coordinator**

  
**HoD**  
Head of the Department  
Electrical & Electronics & Engineering  
Engineering College



## Objective of the Programme:-

Smart grid technology is enabling the effective management and distribution of renewable energy sources such as solar, wind, and hydrogen. The smart grid connects a variety of distributed energy resource assets to the power grid, the practice of power system planning, interconnection, and operation that enables efficient and cost-effective use of renewable energy while maintaining the stability and reliability of electricity delivery. Renewable energy is being interconnected with electric power systems at increasing rates and now makes up more than 20% of the annual electricity produced in the United States. Some technologies—such as hydropower, geothermal, and concentrating solar power—use standard synchronous generators to produce power.

### REGISTRATION FORM

Name:.....

Designation:.....

Institution:.....

Address for Communication:.....

.....

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Mobile:.....

email:.....

**FREE** Registrators free for  
in-house faculty

## PROGRAM COMMITTEE

**CHIEF PATRON**  
Sri.B. Srinivasa Rao  
Chairman,  
KITS

**PATRON**  
Dr.E. Saravarneswarudu  
Principal,  
KITS

**CONVENOR**  
Sri.B.Ramesh  
Associate Professor & HOD of IIT

**CO-CONVENOR**  
Smt.B. Jay  
Assistant Professor

**Resource Person:**  
**Dr.V.Srinivasa Rao**

Designation : Professor  
Organization : Aditya Engineering College  
Ph. No : 9440504122  
Mail. Id : connectvra@gmail.com

**ADDRESS FOR CONTACT INFORMATION:**  
SRI.B.RAMESH  
Convenor  
Assistant Professor,  
KITS Engineering College, Divili,  
9912485625



**Kakinada Institute Of Technology And Science**

(Approved by AICTE, Affiliated to JNTU Kakinada)

Accredited by NAAC with B  
Tirupathi (V), Divili, Peddapuram (M), East Godavari,  
Samarlakota, Andhra Pradesh 533433

*A One Week  
Faculty Development Programme*

**SMART GRID RENEWABLE  
ENERGY INTEGRATION**

**Dates:**

**18-04-2022 to 22-04-2022**

**Organized by:  
Department of EEE**

**Venue:**

College Seminar Hall,  
**Kakinada Institute of Technology and Science**  
Tirupathi (V), Divili, Peddapuram (M),  
East Godavari (d), Samarlakota,  
Andhra Pradesh-533433  
INDIA

Kakinada Institute of Technology and Science was established in 2008 at Tirupathi Village, Divili, East Godavari District under the aegis of "Srinivasa Educational Society" Rajahmundry. It is popularly known with its acronym KITS, Divili. The Tirupathi Village is having 1500 yrs Old Temple "Lord Venkateswara" which a famous one. K.I.T.S is located at Divili on the Samalkota to Prathipadu road. It offers Six UG (B.Tech) Programmes in Agricultural Engineering, Civil Engineering, Computer Science and Engineering, Electrical and Electronics Engineering, Electronics and Communication Engineering, Mechanical Engineering, different PG Programmes M.Tech (Structural Engg), M.Tech (Thermal Engg), M.Tech (CAD/CAM), M.Tech(CSE), M.Tech (Power Electronics), M.Tech(Embedded Systems&VLSI Design), MBA, M.Pharm. The institute is also offers Three Diploma Programmes in Civil Engineering, Mechanical Engineering, Electrical and Electronics Engineering.

The Department of Electrical and Electronics Engineering is offering an undergraduate course (B.Tech) in Electrical and Electronics Engineering and one post graduate course (M.Tech) in Power Electronics. The B.Tech program was started in 2008 with an intake of 60 later was enhanced to 120 in 2010. The M.Tech program in Power Electronics has started in 2012 with an intake of 18 students. The EEE department has more than 20 qualified and experienced faculty members. The Department has organized several symposiums, guest lectures and Workshops. The Department faculty are conducting their research work in Power Systems, Power Electronics, Electrical machines areas. They are encouraged to attend international and National conferences and to present their research work. They usually publish their research work in reputed International and National journals. The department is also encouraging all the faculty members and students towards profession. Body memberships and activities. The EEE Department promotes the student activities through its IEEE, and IETE student branches apart from regular academics. Our students are encouraged in R&D activities and they are used to publish their work in reputed journals and conferences.

- Cables.
- Circuit breakers.
- Collector nodes.
- Controllers.
- Distribution and transmission lines and control centers.
- Electric power generators.
- Electric power substations.
- Smart meters (SMs)

### Organising Secretary:

**Sri.B.Ramesh HOD-EEE**  
 Assistant Professor,  
 KITS Engineering college, Divili.  
 9912485625





KAKINADA INSTITUTE OF TECHNOLOGY AND SCIENCE

(Approved by AICTE, New Delhi & Affiliated to JNT University, Kakinada)

Accredited by NAAC with B+ Grade, DIVILI, TIRUPATHI (V), PEDDAPURAM MANDAL

FACULTY DEVELOPMENT PROGRAMME

DEPARTMENT :-

EEE

TITLE:-

Smart grid & Renewable Energy Integration

DATE:-

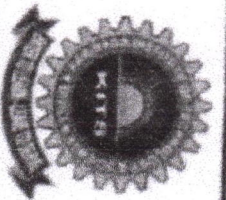
18-04-2022 to 22/04/2022

| S.NO | NAME OF THE FACULTY | DESIGNATION | NAME OF THE COLLEGE | DAY-1 | DAY-2 | DAY-3 | DAY-4 | DAY-5 | DAY-6 |
|------|---------------------|-------------|---------------------|-------|-------|-------|-------|-------|-------|
| 1    | K. Anup             | Asst. prof  | PYDAH               | As    | As    | As    | As    | As    | As    |
| 2    | D. Lakshman         | Asst. prof  | PYDAH               | La    | La    | La    | La    | La    | La    |
| 3    | S. Kamali Chandika  | Asst. prof  | PYDAH               | ka    | ka    | ka    | ka    | ka    | ka    |
| 4    | Raby Radugu         | Asst. prof  | PYDAH               | RR    | RR    | RR    | RR    | RR    | RR    |
| 5    | Nooka Raju Venka    | Asst. prof  | KITS                | Re    | Re    | Re    | Re    | Re    | Re    |
| 6    | S. Hema Supriya     | Asst. prof  | PYDAH               | Hi    | Hi    | Hi    | Hi    | Hi    | Hi    |
| 7    | P. Siva Krishna     | Asst. prof  | PYDAH               | Siva  | Siva  | Siva  | Siva  | Siva  | Siva  |
| 8    | Siddha Krishna Pa   | Asst. prof  | KITS                | St    | St    | St    | St    | St    | St    |
| 9    | Ramesh Bujigam      | Asst. prof  | KITS                | Pa    | Pa    | Pa    | Pa    | Pa    | Pa    |
| 10   | Siva Sankar Pemfana | Asst. prof  | KITS                | San   | San   | San   | San   | San   | San   |
| 11   | Chittigaddi Baddi   | Asst. prof  | KITS                | Ch    | Ch    | Ch    | Ch    | Ch    | Ch    |
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CO-ORDINATOR

  
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# KAKINADA INSTITUTE OF TECHNOLOGY AND SCIENCE

(Approved by AICTE, Affiliated to JNTU Kakinada)

Accredited by NAAC with B+ Grade

Tirupathi (V), Divili, Peddapuram (M), East Godavari, Samarlakota, Andhra Pradesh-533433

## Participation Certificate

This is to certify that

Mr./Mrs./Ms. Katalaka Arun - Rydali

has participated in Faculty Development Programme on

"Smart Grid & Renewable Energy Integration" organized by

department of EEE, Kakinada Institute of Technology and Science,

Divili, East Godavari Dist., A.P.-533433 from 18-04-2022 to 22-04-2022

  
Program Coordinator

  
Principal



**KAKINADA INSTITUTE OF TECHNOLOGY AND SCIENCE**  
**DIVILI, TIRUPATHI (V), PEDDAPURAM (MANDAL)**  
(Approved by AICTE, New Delhi & Affiliated to JNT University, Kakinada)  
(Accredited by NAAC with B+ grade)

**DEPARTMENT OF AGRICULTURAL ENGINEERING**

---

Date: 11-05-2022

**CIRCULAR**

Department of Agricultural Engineering organizing A One Week Faculty Development Programme on "Future trends and requirements in micro nutrient research in agriculture" from 16-05-2022 to 21-05-2022. Request all the faculty members to attend the program.

**Venue:** Seminal Hall-1, 1<sup>st</sup> floor

**PRINCIPAL**  
**PRINCIPAL**

Kakinada Institute of Technology and Science  
Tirupathi (V), Divili, Peddapuram (M),  
E.C. Dist. 522433.

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**KAKINADA INSTITUTE OF TECHNOLOGY AND SCIENCE**  
**DIVILI, TIRUPATHI (VI), PEDDAPURAM (MANDAL)**  
(Approved by AICTE, New Delhi & Affiliated to JNT University, Kakinada)  
(Accredited by NAAC with B+ grade)

**DEPARTMENT OF AGRICULTURAL ENGINEERING**

Date: 25-05-2022

**PROGRAMME REPORT**

**Name of the programme** : A One Week Faculty Development Programme on  
**"Future trends and requirements in micro nutrient  
research in agriculture "**

**Dates** : 16-05-2022 to 21-05-2022

**Details of Resource Person:**

**Name** : P SATISH REDDY  
**Designation** : ASSOCIATE PROFESSOR  
**Organization** : PYDAH COLLEGE OF ENGINEERING  
**Ph. No** : 9959077765  
**Mail. Id** : agriengghod@pydah.edu.in

**Objective of the Programme:**

Micronutrients are important for plant growth, as plants require a proper balance of all the essential nutrients for normal growth and optimum yield. There are many soil factors influencing micronutrient solubility and availability for plants. The most important of these factors are pH, organic matter content,  $\text{CaCO}_3$ , soil texture, cation exchange capacity (C.E.C.), erosion, soil moisture and temperature etc. Micronutrients play important role in Indian agriculture towards sustainable crop production. The importance of micronutrients needs to be viewed in food systems context, as their inclusion in balanced fertilization schedule would optimize micronutrient supply and availability in the entire food consumption cycle.



**Topics covered:**

- Photosynthesis
- Respiration
- Transpiration
- Maintenance
- Lactation
- Growth
- Reproduction

**Outcome of the Programme:**

Plants needed nitrogen, potassium and phosphorus. Liebig's law of the minimum states that a plant's growth is limited by nutrient deficiency. Micronutrients are essential for the growth of plant and play a significant part in supporting crop nutrition. Zinc deficiency is one of the major concerns among Indian farmers. In addition, low hormone production due to zinc deficiency causes the shortening of internodes and stunted leaf growth in crops. Iron, Manganese, Boron, Zinc, Copper, Molybdenum and Chlorine are used by field crops in very small quantities and hence called as micronutrients. These are also called as trace, minor or rare elements. All plants need these seven things to grow: room to grow, the right temperature, light, water, air, nutrients, and time

**No. of Participants: 14**  
**Coordinator****HoD**

Head of the Department  
Agricultural Engineering  
KITS Engineering College, DVI

## Objective of the Programme:-

Micronutrients are important for plant growth, as plants require a proper balance of all the essential nutrients for normal growth and optimum yield. There are many soil factors influencing micronutrient solubility and availability for plants. The most important of these factors are pH, organic matter content, CaCO<sub>3</sub>, soil texture, cation exchange capacity (C.E.C.), erosion, soil moisture and temperature etc. Micronutrients play important role in Indian agriculture towards sustainable crop production. The importance of micronutrients needs to be viewed in food systems context, as their inclusion in balanced fertilization schedule would optimize micronutrient supply and availability in the entire food consumption cycle.

### Resource Person:

**P. SATISH REDDY**

Pydah College of Engineering  
Kakinada, Yanam Road, Patavala, Tallarevu (m)  
East Godavari, Cell 9959077765  
agriengghodla/pydah.edu.in

### REGISTRATION FORM

Name:.....

Designation:.....

Institution:.....

Address for Communication:.....

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Mobile:.....

email:.....

**FREE** Registrators free for  
in-house faculty

## PROGRAM COMMITTEE:

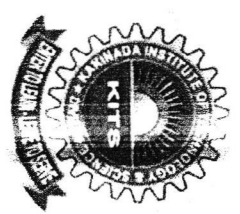
**CHIEF PATRON**  
Sri.B.Srinivasa Rao  
Chairman,  
KITS

**PATRON**  
Dr.E. Saravarneswarudu  
Principal,  
KITS

**CONVENOR**  
Dr. T. Pra bhakar Rao,  
**HOD - AGE**  
**CO-CONVENOR**  
Dr. T. Pra bhakar Rao,  
Associate Professor

### ADDRESS FOR COMMUNICATION:

Dr. T. Prabhakar Rao, HOD - AGE  
Convenor  
Professor of AGE  
Kakinada Institute of Technology and Science  
Divilli, East Godavari, A.P.



Kakinada Institute Of Technology And Science

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Accredited by NAAC with B Grade  
Tirupathi (V), Divilli, Peddapuram (M), East Godavari,  
Samarlakota, Andhra Pradesh 533433

### **A One Week**

**Faculty Development Programme**  
on

"FUTURE TRENDS AND REQUIREMENTS  
IN MICRONUTRIENT  
RESEARCH IN AGRICULTURE

Date : 16-05-2022 to 21-05-2022

Organized by:  
Department of AGE

### VENUE:

College Seminar Hall,  
Kakinada Institute of Technology and Science  
Tirupathi (V), Divilli, Peddapuram (M),  
East Godavari (d), Samarlakota,  
Andhra Pradesh-533433  
INDIA

## About the Institute

Kakinada Institute of Technology and Science was established in 2008 at Tirupathi Village, Divilli, East Godavari District under the aegis of "Srinivasa Educational Society" Rajahmundry. It is popularly known with its acronym KITS, Divilli. The Tirupathi Village is having 1500 yrs Old Temple "Lord Venkateswara" which is famous one. K.I.T.S is located at Divilli on the Samalkota to Prathipadu road. It offers Six UG (B.Tech) Programmes in Agricultural Engineering, Civil Engineering, Computer Science and Engineering, Electrical and Electronics Engineering, Electronics and Communication Engineering, Mechanical Engineering, different PG Programmes M.Tech (Structural Engg), M.Tech (Thermal Engg), M.Tech ((CAD/CAM), M.Tech(CSE), M.Tech (Power Electronics), M.Tech(Embedded Systems&VLSI Design), MBA, M.Pharm. The institute is also offers Three Diploma Programmes in Civil Engineering, Mechanical Engineering, Electrical and Electronics Engineering.

## About the Department

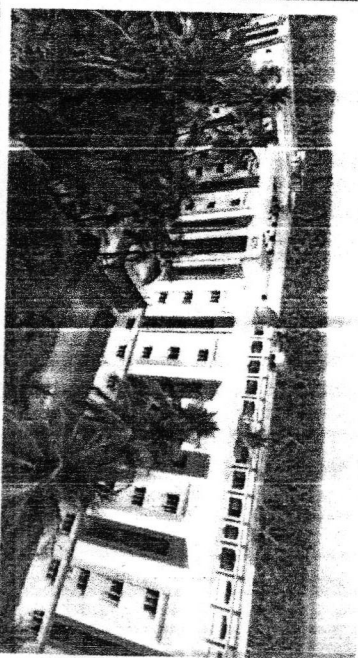
The Department of Agriculture Engineering was established in 2013 and is offering B.TECH course in Agriculture Engineering. The department has qualified and experienced staff and well-equipped laboratories with the state-of-the-art facilities. The UG B. TECH Programme of the department got accredited for three years in 2012, 2016, and in 2019, 2022. The department was recognized as Research Centre by JNTUK, Kakinada. Students of the department have added value to the department by getting placed in reputed core and Agriculture companies and by excelling in competitive examinations.

## Topics covered

- Photosynthesis
- Respiration
- Transpiration
- Maintenance
- Lactation
- Growth
- Reproduction

## Organizing Secretary:

**D. T. Prabhu** **Asst. Prof. Rao, HOD** – **AGI**  
Associate Professor &  
HOD of AGE





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FACULTY DEVELOPMENT PROGRAMME

DEPARTMENT :-

AG

TITLE:-

Future Trends and requirements in micro nutrient research in


DATE:-

16-05-2022 to 21-05-2022

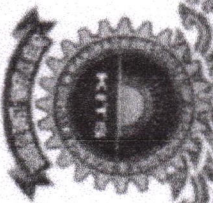
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| S.NO | NAME OF THE FACULTY  | DESIGNATION | NAME OF THE COLLEGE | DAY-1 | DAY-2 | DAY-3 | DAY-4 | DAY-5 | DAY-6 |
|------|----------------------|-------------|---------------------|-------|-------|-------|-------|-------|-------|
| 1    | P. Sathish Reddy     | Asst. prof  | pydah               | P.S   | P.S   | P.S   | P.S   | P.S   | P.S   |
| 2    | K. Himabindhu        | Asst. prof  | PYDAH               | K.H   | K.H   | K.H   | K.H   | K.H   | K.H   |
| 3    | S. Srikanth          | Asst. prof  | PYDAH               | S.S   | S.S   | S.S   | S.S   | S.S   | S.S   |
| 4    | Dr. D. Ravindra Babu | Asst. prof  | PYDAH               | D.R   | D.R   | D.R   | D.R   | D.R   | D.R   |
| 5    | Dr. T. Prathap Kumar | professor   | KITS                | T.P   | T.P   | T.P   | T.P   | T.P   | T.P   |
| 6    | Dr. J. Bhanu Prasad  | Asst. prof  | KITS                | J.B   | J.B   | J.B   | J.B   | J.B   | J.B   |
| 7    | Siva. K              | Asst. prof  | KITS                | S.K   | S.K   | S.K   | S.K   | S.K   | S.K   |
| 8    | Dr. Jayaraman        | Asst. prof  | KITS                | J.Y   | J.Y   | J.Y   | J.Y   | J.Y   | J.Y   |
| 9    | Vinay. G             | Asst. prof  | KITS                | V.G   | V.G   | V.G   | V.G   | V.G   | V.G   |
| 10   | E. Ajay Kumar        | Asst. prof  | KITS                | A.K   | A.K   | A.K   | A.K   | A.K   | A.K   |
| 11   | Sasi Borra           | Asst. prof  | KITS                | S.B   | S.B   | S.B   | S.B   | S.B   | S.B   |
| 12   | K. peddakarpu        | Asst. prof  | KITS                | K.P   | K.P   | K.P   | K.P   | K.P   | K.P   |
| 13   | P. Siva Kumar        | Asst. prof  | KITS                | P.S   | P.S   | P.S   | P.S   | P.S   | P.S   |
| 14   | B. kumar Yadav       | Asst. prof  | KITS                | B.K   | B.K   | B.K   | B.K   | B.K   | B.K   |
| 15   |                      |             |                     |       |       |       |       |       |       |
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| 45   |                      |             |                     |       |       |       |       |       |       |

  
CO-ORDINATOR

  
HOD





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Tirupathi (V), Divilli, Peddapuram (M), East Godavari, Samarlakota, Andhra Pradesh-533433

## PARTICIPATION CERTIFICATE

This is to certify that

Mr./Mrs./Ms. Dr.D.RAVINDRA BABU - PYDAH

has participated in Faculty Development Programme on

*"Future trends and requirements in micro nutrient  
research in agriculture" organized by.*

*. department of AE, Kakinada Institute of Technology and Science,*

*Divilli, East Godavari Dist., A.P.-533433 from 16-05-2022 to 21-05-2022*

Program Coordinator

Principal