

6.3.2

Sample brochures, resource person details, participation certificates of workshops/conferences attended by the faculty members

REPORT ON
A
ONE WEEK FACULTY DEVELOPMENT
PROGRAMME
On
"RECENT TRENDS IN ELECTRIC VEHICLES"

Date: **08-02-2021 to 13-02-2021**



DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

GODAVARI INSTITUTE OF ENGINEERING & TECHNOLOGY
(AUTONOMOUS)

Chaitanya Knowledge City, NH-16, Rajahmundry 533296, A.P.

About the Institute

Ideal Institute of Technology, located on Main Road, Ideal College Road, Vidyut Nagar, Kakinada - 533003, is a prominent institution dedicated to technological education. You can reach them at STD - 0884.2363345 or via email at principal@idealtech.edu.in. The institution operates under the governance of the Governing Body of Ideal College of Arts and Science, Kakinada, which shares the same address at Main Road, Ideal College Road, Vidyut Nagar, Kakinada - 533003, situated in the East Godavari District. The institution is under the capable leadership of Dr. T. Srikanth, who serves as the Principal of Ideal Institute of Technology and can be contacted at Mobile: 9848179610 or via email at principal@idealtech.edu.in. Furthermore, Ideal Institute of Technology is affiliated with the prestigious JNT University Kakinada, located in Kakinada-533003, ensuring a high-quality educational experience for its students.

About the FDP

A smart grid is a modernized electrical grid that employs advanced digital technology, communication systems, and real-time data analysis to enhance the efficiency, reliability, and sustainability of electricity generation, distribution, and consumption. It incorporates various key elements such as advanced metering infrastructure (AMI), grid automation, and distributed energy resources (DERs). AMI, through smart meters, provides consumers with real-time information on their energy usage, enabling them to make informed decisions to manage consumption effectively. Grid automation allows for rapid fault detection and isolation, reducing downtime and enhancing overall grid reliability.

Topics Include

1. Distributed Energy Resources (DERs)
2. Demand Response Programs
3. Electric Vehicle Charging
4. Grid Automation
5. Advanced Metering Infrastructure (AMI)

How to register?

A DD of Rs. 500 is to be taken in favour of The Principal, Godavari Institute of Engineering and Technology (Autonomous. Registration form (Filled and duly signed) should be sent along with the DD to The HOD, Department of EEE, IDEAL INSTITUTE OF TECHNOLOGY Main Road, Ideal College Road, Vidyut Nagar, Kakinada - 533003. STD - 0884.2363345

Contact details:

Mr. A Ramesh - 8886668231
 Professor & HOD, Dept. of EEE
 Mrs. K Suneetha - 9963421464
 Asst Professor, Dept. of EEE

Accommodation

Accommodation will be provided on chargeable basis on prior request in the institute. The participants will not be paid any TA/DA. Course materials, working lunch and refreshments will be provided.

A
One-Week Faculty Development Programme
On
" Smart Grid and Renewable Energy Integration"
(08th to 13th February, 2021)

cost and improve reliability [8].



Figure 7: Renewable sources in smart grid

Convenor

Mr. A Ramesh

Organized by

Dept. of Electrical & Electronics Engineering



IDEAL INSTITUTE OF TECHNOLOGY

Main Road, Ideal College Road, Vidyut Nagar, Kakinada - 533003. STD - 0884.2363345, Email: principal@idealtech.edu.in

Brief Report of the Event:

Smart grid technology and the integration of renewable energy sources are two complementary pillars of modernizing our electrical infrastructure and transitioning to a sustainable energy future.

Smart Grid:


A smart grid represents a revolutionary shift from traditional electricity grids. It incorporates advanced digital communication and control systems to optimize the generation, distribution, and consumption of electricity. Smart meters, sensors, and real-time data analytics enable efficient management of the grid. This intelligence helps utilities and consumers make informed decisions about energy use, reducing wastage and costs. Moreover, smart grids enhance reliability through self-healing mechanisms, isolating faults and reducing downtime. They facilitate the integration of renewable energy sources by efficiently handling their intermittent nature and supporting bidirectional power flow.

Renewable Energy Integration:

Renewable energy integration involves seamlessly incorporating sources like solar, wind, and hydropower into the energy mix. These sources are clean but often variable. Advanced forecasting, grid management, and energy storage technologies are crucial for optimizing their integration. Forecasting models predict renewable energy production, allowing grid operators to balance supply and demand. Energy storage systems store excess renewable energy for use when needed, smoothing out fluctuations. Smart grid infrastructure plays a vital role by ensuring the reliable and responsive integration of renewable sources, reducing reliance on fossil fuels, and lowering greenhouse gas emissions.

In essence, the synergy between smart grid technology and renewable energy integration is essential for building a sustainable, efficient, and resilient electrical grid that meets the demands of the future while mitigating environmental impact. Together, they pave the way for a cleaner and more sustainable energy landscape.






IDEAL INSTITUTE OF TECHNOLOGY
Approved by AICTE,New Delhi & Affiliated to JNTUK ,Kakinada
DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

CERTIFICATE OF PARTICIPATION

This is to certify that **K.NARENDRA BABU**,Assistant Professor,EEE Department from "Godavari Institute of Engineering & Technology "has participated in One Week On-line Faculty Development Program on "**Smart Grid and Renewable Energy Integration**" organized by Department of EEE,Ideal Institute of Technology ,Kakinada from 08th to 13th February, 2021.

A. Ramery.
HOD-EEE

T. S.
PRINCIPAL




IDEAL INSTITUTE OF TECHNOLOGY
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DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

CERTIFICATE OF PARTICIPATION

This is to certify that **MANTHENA DURGA SAI CHAND**,Assistant Professor,EEE Department from "Godavari Institute of Engineering & Technology "has participated in One Week On-line Faculty Development Program on "**Smart Grid and Renewable Energy Integration**" organized by Department of EEE,Ideal Institute of Technology ,Kakinada from 08th to 13th February, 2021.

A. Ramery.
HOD-EEE

T. S.
PRINCIPAL



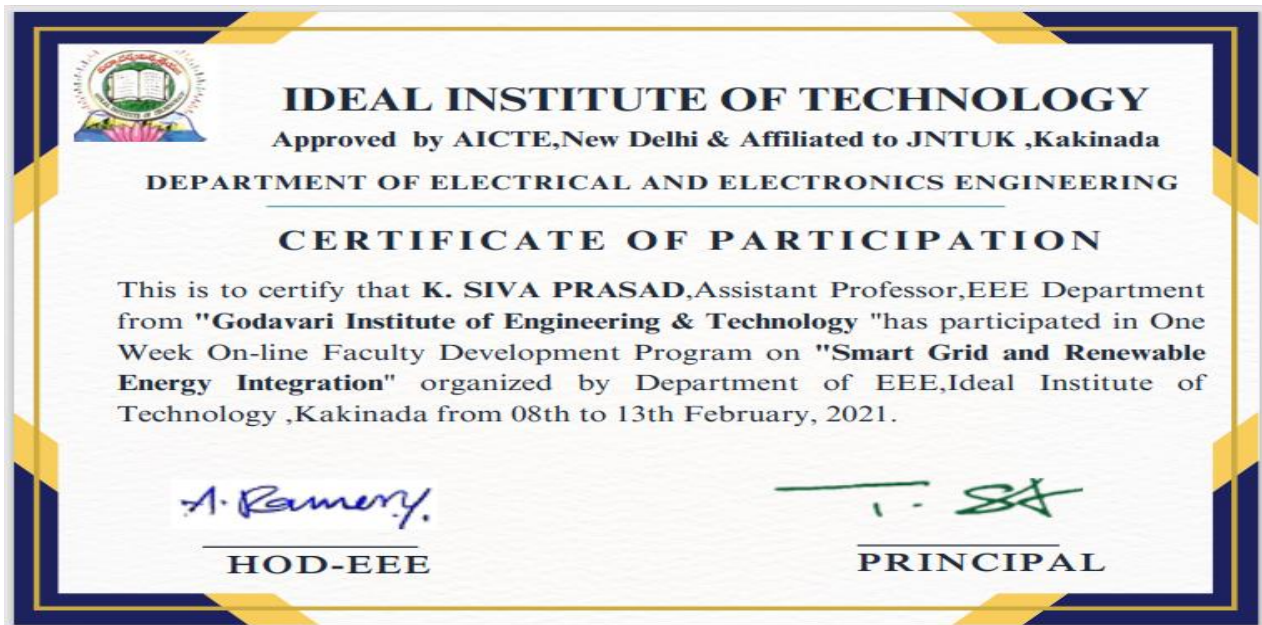
IDEAL INSTITUTE OF TECHNOLOGY
Approved by AICTE,New Delhi & Affiliated to JNTUK ,Kakinada
DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

CERTIFICATE OF PARTICIPATION







This is to certify that **B. KAVYA SANTHOSHI**,Assistant Professor,EEE Department from "Godavari Institute of Engineering & Technology "has participated in One Week On-line Faculty Development Program on "**Smart Grid and Renewable Energy Integration**" organized by Department of EEE,Ideal Institute of Technology ,Kakinada from 08th to 13th February, 2021.

A. Ramery.
HOD-EEE

T. S.
PRINCIPAL



Signatures of the Faculty attended:

1. Mrs.M Pinnamaraju Vijaya Vaishnavi - 
2. Mrs.K. Saritha - 
3. Mr. K.Narendra Babu - 
4. Mrs.Dasari Vani - 
5. Mrs.Polina Revathi Devi - 
6. Mr. B Kavya Santhoshi - *B.kavya*
7. Mr.K. Sivaprasad - 


HOD
Head of The Department
Electrical & Electronics Engg
GIET(A), RAJAHMAHENDRAVARAM

REPORT ON
A
ONE WEEK FACULTY DEVELOPMENT
PROGRAMME
On
"RECENT TRENDS IN ELECTRIC VEHICLES"


Date: **30-11-2020 TO 05-12-2020**



DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING


GODAVARI INSTITUTE OF ENGINEERING & TECHNOLOGY
(AUTONOMOUS)

Chaitanya Knowledge City, NH-16, Rajahmundry 533296, A.P.



FACULTY DEVELOPMENT PROGRAMME (FDP) ON
Recent Trends in Electric Vehicles

(30-11-2020 to 05-12-2020)
Organized by
E & ICT Academy, National Institute of Technology, Warangal
At
Pragati Engineering College (Autonomous), Surampalem, E.G. Dist., A.P.
(Sponsored by Ministry of Electronics and Information Technology (MeitY), GOI)



Preamble:
"Electronics & ICT Academy" was set up at NIT Warangal with financial assistance from MeitY, Govt. The jurisdiction of this academy is Telangana, Andhra Pradesh, Karnataka, Goa, Puducherry and Andaman & Nicobar Islands. This academy role is to offer faculty development programmes in standardized courses and emerging areas of Electronics, Information Communication Technologies, training & consultancy services for Industry, Curriculum development for Industry, CEP for working professionals, Advice and support for technical incubation and entrepreneurial activities.

About the FDP:
This FDP introduces fundamental theory, recent developments, applications and research outcomes addressing the related theoretical and practical aspects on "Recent Trends in Power Electronics Applications in Smart Grid, Electric Vehicles and Renewable Energy".

Major Course Contents:

- Recent trends in Power Electronics & sustainable energy
- Renewable energy sources and its interconnection to Power Grid
- Power Electronics Application in Smart Grid
- Energy storage systems and Micro-grids
- Control of Grid connected Power Electronic System with Real-time Controllers
- Efficient Home Appliances and Power Quality
- Electric Vehicles and Smart Urban Transportation

Faculty conducting this programme:
The programme will be conducted by the faculty members from NIT Warangal; Academicians in the concerned field from IITs/NITs/IIITs/Central Universities/Scientific Organizations are invited to deliver lectures in the programme. Speakers from industries are also expected to deliver as part of the course.

Eligibility:
The programme is open to faculty of Engineering Colleges, MCA Colleges and other allied disciplines in India. Industry personnel working in the concerned /allied discipline can also attend.

Registration Fee Particulars:

Faculty and Research Scholars	2500/-
Industry Participants	7500/-

*The fee is to be paid either in the form of DDs or online transfer using the following details:

DD Details	Online Transfer Details
Demand Draft in favor of "Electronics & ICT Academy NITW, NIT Warangal" payable at any bank in Warangal	Account Name: Electronics & ICT Academy NITW Account No: 62423775910 IFSC: SHIN0020149

Accommodation:
Accommodation will be provided to the selected outside participants on prior request. No TA/DA will be paid for the participants. Working Lunch, Tea & Snacks would be provided during the Training in the campus.

Venue: Conference Hall & EEE Labs, Pragati Engg. College.

How to apply:
A filled in form of application in the prescribed format duly signed and sponsored by appropriate authorities (along with demand draft) should reach the coordinator by speed-post. It is also mandatory to send scanned application form and demand draft through e-mail to hod_eee@pragati.ac.in. Selection will be intimated only through mail.

Selection Criteria:
Selection will be done based on first-come-first-serve basis to a maximum number of 50 (fifty). Additionally 10 participants from industry are allowed to participate. The list of selected participants will be intimated through e-mail. In case a candidate is not selected, the DD will be sent back. Candidates will be issued satisfactory certificates on successful completion of the course. Reservations are followed for selecting candidates as per Govt norms.

Important dates:

Last date (Application & DD)	25-11-2020
Selection List by E-mail	26-11-2020
Duration	30-11-2020 to 05-12-2020

About NIT Warangal:
National Institute of Technology, Warangal is the first among 17 RECs setup as joint venture of the Government of India and the state government. Over the years the college has established itself as a premier institute imparting technical education of a very high standard leading to the B.Tech degrees in various branches of engineering, M.Tech. and PhD programs in various specializations. All B. Tech and M. Tech programmes of NIT Warangal are NBA accredited.

About Pragati Engineering College:
Pragati Engineering College (A) was established in the year 2001, by M/s GAYATRI EDUCATIONAL SOCIETY in Surampalem, East Godavari District, A.P. The institution is accredited by NAAC with "A" Grade in the year 2015 and attained the Autonomous status in 2016. Pragati has been graded as GOLD in the AICTE-CII survey of Industries - Linked Technical Institutions - 2016. It is rated as "A" grade by Knowledge Mission, Govt. of India. Pragati has been designated as centre of Excellence (Knowledge Exchange Centre) by M/s Infosys Ltd and R&D division of our college has sponsored Research Projects and consultancy works to the tune of one crore. College is identified as APSSDC Siemens - Technical Skill, Development Centre and established laboratories in collaboration with Siemens and with GAIL. College is recognized as CM's Centre of Excellence, Pragati Innovation Hub - Knowledge Partner Deloitte and is having AI and Deep Learning laboratory and Dassault systems laboratory. College attained AAA rating for the year 2017 by Careers 360 and has been ranked one among the Top 10 Colleges in A.P. by Silicon India.

Brief Report of the Event:

1. Accelerated EV Adoption: Electric vehicle adoption has witnessed remarkable growth in recent years, fueled by increased awareness of environmental concerns and government policies promoting cleaner transportation. A growing number of consumers are choosing EVs over traditional gasoline-powered vehicles, contributing to a substantial shift in the automotive market.

2. Diverse EV Model Range: Automakers are diversifying their EV offerings across different vehicle segments. Notably, electric SUVs, crossovers, and even electric trucks have gained popularity. This expanded range of options is appealing to a broader range of consumers with varied preferences and needs.

3. Enhanced Range and Battery Technology: Advances in battery technology have led to EVs with significantly improved range. Many electric models now offer over 300 miles of range on a single charge, addressing the range anxiety that has been a concern for potential EV buyers. Ongoing research into next-generation battery technologies, such as solid-state batteries, holds promise for further range improvements and reduced charging times.

4. Charging Infrastructure Expansion: Charging infrastructure continues to expand globally. Fast-charging networks are becoming more widespread, making long-distance travel in EVs more convenient. Both governments and private companies are investing in building a robust charging infrastructure to support the growing EV market.

5. Affordable EVs: Automakers are making efforts to reduce the cost of EVs, making them more affordable for consumers. This includes economies of scale in production, innovative financing options, and the development of lower-priced EV models, helping to democratize electric mobility.

6. Government Incentives and Regulations: Governments around the world are offering various incentives to promote EV adoption. These incentives include tax credits, rebates, and exemptions from emissions-related regulations. Additionally, some regions are setting ambitious targets to phase out internal combustion engine vehicles in the coming years.

7. Sustainable Manufacturing: Automakers are increasingly focusing on sustainable and eco-friendly manufacturing processes. They are using recyclable materials and reducing the carbon footprint of production to align with consumer demand for environmentally responsible products.

8. Integration of Advanced Technologies: Electric vehicles are incorporating advanced driver-assistance systems (ADAS), connectivity features, and over-the-air software updates. These technologies enhance safety, improve user experience, and enable remote vehicle management, contributing to a more seamless ownership experience.

9. Electric Commercial Vehicles: There is growing interest in electric commercial vehicles, including delivery vans, trucks, and buses. These electric commercial vehicles offer a viable solution for reducing emissions in urban areas, where air quality is a significant concern.

10. Environmental Impact Assessment: Stakeholders are increasingly evaluating the overall environmental impact of EVs, considering factors like the source of electricity used for charging and the sustainability of battery production. This scrutiny has led to discussions about using renewable energy sources for EV charging and adopting greener manufacturing practices.

In summary, the electric vehicle industry is experiencing a dynamic transformation driven by technological advancements, consumer preferences, and environmental considerations. As the global automotive landscape continues to evolve, electric vehicles are poised to play a pivotal role in the future of transportation.



PRAGATI ENGINEERING COLLEGE

(AUTONOMOUS)

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Recognized by UGC under sections 2(f) & 12(b) of UGC Act, 1956, ADB Road, Surampalem, Near
Peddapuram, E.G. Dist., A.P. 533 437



DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

AICTE sponsored Online One week Short Term Training Programme (Phase-I)

"Recent Trends in Electric Vehicles"

Certificate of Participation

This is to certify that SK NAGOOR MEERA, Assistant Professor
of Godavari Institute of Engineering & Technology(A) has
actively participated in Phase-I of the AICTE sponsored online one week Short Term Training
Program (STTP) on "**Recent Trends in Electric Vehicles**" from 30-11-2020 to 05-12-2020
organized by Department of Electrical and Electronics Engineering, Pragati Engineering College.



Dr. K. SATYANARAYANA
Coordinator & HOD-EEE



Dr. S. SAMBHU PRASAD
Principal



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DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

AICTE sponsored Online One week Short Term Training Programme (Phase-I)

"Recent Trends in Electric Vehicles"

Certificate of Participation

This is to certify that MOKANA NIRAMALA KUMARI, Assistant Professor
of Godavari Institute of Engineering & Technology(A) has
actively participated in Phase-I of the AICTE sponsored online one week Short Term Training
Program (STTP) on "**Recent Trends in Electric Vehicles**" from 30-11-2020 to 05-12-2020
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Dr. K. SATYANARAYANA
Coordinator & HOD-EEE



Dr. S. SAMBHU PRASAD
Principal



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DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

AICTE sponsored Online One week Short Term Training Programme (Phase-I)

"Recent Trends in Electric Vehicles"

Certificate of Participation

This is to certify that V. SURESH, Assistant Professor
of Godavari Institute of Engineering & Technology(A) has
actively participated in Phase-I of the AICTE sponsored online one week Short Term Training
Program (STTP) on "**Recent Trends in Electric Vehicles**" from 30-11-2020 to 05-12-2020
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Dr. K. SATYANARAYANA
Coordinator & HOD-EEE



Dr. S. SAMBHU PRASAD
Principal



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Peddapuram ,E.G.Dist., A.P. 533 437



DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

AICTE sponsored Online One week Short Term Training Programme (Phase-I)

"Recent Trends in Electric Vehicles"

Certificate of Participation

This is to certify that I.PRUDHVI KUMAR RAJU, Assistant Professor
of Godavari Institute of Engineering & Technology(A) has
actively participated in Phase-I of the AICTE sponsored online one week Short Term Training
Program (STTP) on "**Recent Trends in Electric Vehicles**" from 30-11-2020 to 05-12-2020
organized by Department of Electrical and Electronics Engineering, Pragati Engineering College.



Dr. K. SATYANARAYANA
Coordinator & HOD-EEE



Dr. S. SAMBHU PRASAD
Principal



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DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

AICTE sponsored Online One week Short Term Training Programme (Phase-I)

"Recent Trends in Electric Vehicles"

Certificate of Participation

This is to certify that B.BAJI, Assistant Professor
of Godavari Institute of Engineering & Technology(A) has
actively participated in Phase-I of the AICTE sponsored online one week Short Term Training
Program (STTP) on "**Recent Trends in Electric Vehicles**" from 30-11-2020 to 05-12-2020
organized by Department of Electrical and Electronics Engineering, Pragati Engineering College.



Dr. K. SATYANARAYANA
Coordinator & HOD-EEE



Dr. S. SAMBHU PRASAD
Principal



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DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

AICTE sponsored Online One week Short Term Training Programme (Phase-I)

"Recent Trends in Electric Vehicles"

Certificate of Participation

This is to certify that NALLI SAILAJ, Assistant Professor
of Godavari Institute of Engineering & Technology(A) has
actively participated in Phase-I of the AICTE sponsored online one week Short Term Training
Program (STTP) on "**Recent Trends in Electric Vehicles**" from 30-11-2020 to 05-12-2020
organized by Department of Electrical and Electronics Engineering, Pragati Engineering College.










Dr. K. SATYANARAYANA
Coordinator & HOD-EEE



Dr. S. SAMBHU PRASAD
Principal

Signatures of the Faculty attended:

1. Mr. I Prudvi Kumar Raju - 
2. Mr. V Suresh - 
3. Mrs.M Nirmala Kumari- 
4. Mrs.S.K. Nagoor Meera - 
5. Mrs.Nalli Sailaja - 
6. Mr B Baji - 



HOD
Head of The Department
Electrical & Electronics Engg
GIET(A), RAJAHMAHENDRAVARAM

REPORT ON

Metric 6.3.2

Faculty Development Program

of

Academic Year 20-21



Department of Automobile Engineering

**GODAVARI INSTITUTE OF ENGINEERING & TECHNOLOGY
(AUTONOMOUS)**

Chaitanya Knowledge City, NH-16, Rajahmundry 533296, AP

Report
on
4th International Conference on Innovation in Mechanical
Engineering (ICIME-2021)
At
GURU Nanak Institute of Technology
From 26 and 27 February 2021

1. Introduction:

This report discusses the application of the Taught Technique to study the performance of rice husk ash (RHA) as a valuable material in various industrial and construction applications. Rice husk ash is a byproduct of rice milling and is increasingly recognized for its potential in fields such as construction materials, agriculture, and environmental remediation.

2. Background:

Rice husk ash is a highly reactive pozzolanic material with a high silica content. It has been extensively studied for its use as a supplementary cementitious material in the production of sustainable and durable concrete. However, its performance and characteristics can vary depending on factors such as the source of rice husk, processing methods, and environmental conditions. To better understand and optimize its utilization, the Taught Technique is employed.

3. The Taught Technique:

The Taught Technique is a comprehensive methodology that combines experimental studies with analytical tools and data analysis to assess the performance and properties of materials. In the context of studying RHA, the Taught Technique involves the following steps:

a. Sample Preparation:

RHA samples are collected from various sources and subjected to a standardized preparation process. This ensures consistency in the samples used for testing.

b. Experimental Testing:

Various physical and chemical properties of RHA are tested using state-of-the-art equipment. These properties include particle size distribution, specific surface area, chemical composition, pozzolanic activity, and thermal behavior.

c. Data Collection:

Data generated from experimental testing are systematically collected and recorded. This includes raw data, measurements, and observations.



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Engineering BDE BDS Pharmacy MBA PGDM
www.gniindia.org

**GURU NANAK
INSTITUTE OF TECHNOLOGY**
Accredited by NAAC-A+ & NBA and
Autonomous Institution



A+
NAAC

**GURU NANAK
INSTITUTIONS TECHNICAL CAMPUS**
Accredited by NAAC-A+ & NBA and
Autonomous Institution

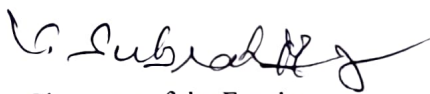
 Springer


Certificate of Participation

**4th INTERNATIONAL CONFERENCE ON INNOVATIONS IN MECHANICAL ENGINEERING
(ICIME - 2021)**

This is to certify that Dr./Mr./Ms./Mrs. SUBRAHMANYAM VASAMSETTI
from Godavari Institute of Engineering & Technology presented a paper titled
Effect of Nano Rice Husk Ash Reinforcement on Hardness
of AL6061 Using Taguchi Method
at 4th International Conference on "INNOVATIONS IN MECHANICAL ENGINEERING" (ICIME - 2021) held
on 26th & 27th February, 2021 at Guru Nanak Institutions, Ibrahimpatnam, Telangana - 501 506.

 Dr. G Sankaranarayanan Convener, GNITC	 Dr. B. Vijaya Kumar Convener, GNIT	 Dr. M. Ramalinga Reddy Conference Co-Chair	 Dr. S. Sreenatha Reddy Conference Chair
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Signature of the Faculty


Signature of HOD
in-charge of the Dept.
Automobile Engineering
GIET, RAJAHMUNDRY -A.P.
INDIA - 533 206

Report
on
Conference Innovative Product design and Intelligent
Manufacturing systems
At
NIT Rourkela
from 12 and 13th February 2021

1. Introduction:

This report discusses the application of the Taught Technique to study the performance of rice husk ash (RHA) as a valuable material in various industrial and construction applications. Rice husk ash is a byproduct of rice milling and is increasingly recognized for its potential in fields such as construction materials, agriculture, and environmental remediation.

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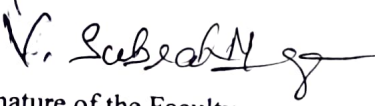
b. Experimental Testing:

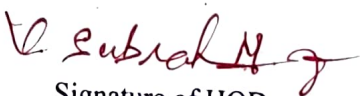
Various physical and chemical properties of RHA are tested using state-of-the-art equipment. These properties include particle size distribution, specific surface area, chemical composition, pozzolanic activity, and thermal behavior.

c. Data Collection:

Data generated from experimental testing are systematically collected and recorded. This includes raw data, measurements, and observations.




Signature of the Faculty


Signature of HOD
Head of the Dept
Automobile Engineering
GIET, RAJAHMUNDRY -A.P.
INDIA - 533 296



GODAVARI INSTITUTE OF ENGINEERING & TECHNOLOGY

**A Report on
National Level Faculty Development Program on Cyber Security**

Organized by

**Seshadri Rao Gudlavalleru Engineering College
Gudlavalleru**

Dates of FDP: 22-07-2020 to 26-07-2020

Report on Faculty Development Program

It brings me great pleasure to present a comprehensive report on the Faculty Development Programme (FDP) organized by Seshadri Rao Gudlavalleru Engineering College, Gudlavalleru from 22-07-2020 to 26-07-2020 . The FDP was conducted by the Department of Humanities and Basic Sciences and focused on the topic Cyber Security. I had the privilege of attending all days of this workshop, from beginning to end.

I must say that it was an invigorating experience that rekindled my passion for learning and teaching. The first inaugural session set a positive tone for the entire program, with participants being provided with a conducive environment for interactive learning. Throughout the course, we were fortunate to have expert resource persons who shared their knowledge in an innovative and inspiring way.

Overall, I found every session to be informative, engaging, and practical. The FDP not only enriched my understanding of Cyber issues but also equipped me with new skills and techniques to enhance my teaching potential. I am grateful for this opportunity and would highly recommend similar programs to my colleagues in academia.



Faculty Attended:

Name of the Faculty
Dr. Sarath Chandra Veerla
Dr.G. V. Arunamayi
Mrs.B.L. Ratnavalli
Mr.N.S.R.Murthy
Mr.Sekuboyina Kalki Kumar
Mrs.M. Sirisha Sangamitra
Dr. Astkala Anil Kumar
Mr. I. Srinivasa Rao
Mr. N.V. Koteswara Rao

V. kusuma kumari

HOD-HBS
Dr.V.Kusuma

Kumari

Dr. V. KUSUMA KUMARI
DEAN - HBS
Godavari Institute of Engineering & Technology (A)
NH-16, Challarva Knowledge City
RAJAHMUNDRY - 533 296, E.G. DIST., (A.P.)



GODAVARI INSTITUTE OF ENGINEERING & TECHNOLOGY

A Report on

FACULTY DEVELOPMENT PROGRAMME

STTP on Technical Communication

**Organized by
Ideal Institute of Technology Kakinada**

Dates of FDP: 12/11/2020 to 16/11/2020

Report on Faculty Development Program

It brings me great pleasure to present a comprehensive report on the Faculty Development Programme (FDP) organized by Ideal Institute of Technology Kakinada, held from the 12/11/2020 to the 16/11/2020. The FDP was conducted by the Department of Humanities and Basic Sciences and focused on the topic of "**STTP on Technical Communication**". I had the privilege of attending all seven days of this workshop, from beginning to end.

I must say that it was an invigorating experience that rekindled my passion for learning and teaching. The first inaugural session set a positive tone for the entire program, with participants being provided with a conducive environment for interactive learning. Throughout the course, we were fortunate to have three expert resource persons who shared their knowledge in an innovative and inspiring way.

Overall, I found every session to be informative, engaging, and practical. The FDP not only enriched my understanding of Technical Communication but also equipped me with new skills and techniques to enhance my teaching potential. I am grateful for this opportunity and would highly recommend similar programs to my colleagues in academia.

I would like to express my sincerest gratitude to the management and academic administrators for their unwavering encouragement and support. With their backing, we are confident that this undertaking will mark a new epoch in the realm of teaching and learning. We vow to make strides towards a paradigm shift that will revolutionize the way education is imparted and received. Our commitment to this cause is resolute, and we look forward to seeing the fruits of our labor.



Faculty Attended:

Name of the Faculty
Mrs.R. Lakshmi Sowjanya
Mrs.S. Sunila Sailaja
Mr. K. D. S. Naidu
Mr. Y.D. Siva Prasad
Ms. D. Vijaya Lakshmi Santhi

V. kusuma kumari

HOD-HBS

Dr. V. Kusuma Kumari

Dr. V. KUSUMA KUMARI
DEAN - HBS
Godavari Institute of Engineering & Technology (A)
NH-16, Chaitanya Knowledge City
PAJAHMUNDRY - 533 296, E.G. DIST., (A.P.)



GODAVARI INSTITUTE OF ENGINEERING & TECHNOLOGY

A Report on

FACULTY DEVELOPMENT PROGRAMME

**Management Development Programme on The
Art of Successful Leadership and Management**

**Organized by
ISBM Indian School of Business Management
Administration**

Dates of FDP: 21-06-2021 to 25-06-2021

Report on Faculty Development Program

It brings me great pleasure to present a comprehensive report on the Faculty Development Programme (FDP) organized by ISBM Indian School of Business Management Administration, held from 21-06-2021 to 25-06-2021. The FDP was conducted by the Department of Humanities and Basic Sciences and focused on the topic of "Management Development Programme on The Art of Successful Leadership and Management". I had the privilege of attending all seven days of this workshop, from beginning to end.

I must say that it was an invigorating experience that rekindled my passion for learning and teaching. The first inaugural session set a positive tone for the entire program, with participants being provided with a conducive environment for interactive learning. Throughout the course, we were fortunate to have three expert resource persons who shared their knowledge in an innovative and inspiring way.

Overall, I found every session to be informative, engaging, and practical. The FDP not only enriched my understanding of Management Development Programme on The Art of Successful Leadership and Management but also equipped me with new skills and techniques to enhance my teaching potential. I am grateful for this opportunity and would highly recommend similar programs to my colleagues in academia.



**Indian School of Business
Management and Administration**

Certificate of Participation

This is to certify that Dr. Rajan Mathews Prof of
GIET, RJY
has actively participated in the National FDP on The
Art of Successful Leadership and Management held
from 21-06-2021 to 25-06-2021

matygr
Secretary

Faculty Attended:

Name of the Faculty
Dr. V. Kusuma Kumari
Dr. Rajan Mathews
Dr. C. M. Henry
Dr. A. Pavana Kumari

V. kusuma kumari

HOD-HBS
Dr. V. Kusuma Kumari

Dr. V. KUSUMA KUMARI
DEAN - HBS
Godavari Institute of Engineering & Technology (A)
NH-15, Chaitanya Knowledge City
RAJAHMUNDRY - 533 296, E.G. DIST., (A.P.)



GODAVARI INSTITUTE OF ENGINEERING & TECHNOLOGY

A Report on

FACULTY DEVELOPMENT PROGRAMME

**Management Development Programme on Story Telling and
Theater Techniques for Effective Communication**

Organized by

Maris Stella College

Vizayawada

Dates of FDP: 09-10-2020 to 13-10-2020

Report on Faculty Development Program

It brings me great pleasure to present a comprehensive report on the Faculty Development Programme (FDP) organized by Maris Stella College Vijayawada-Management Development Programme on Story Telling and Theater Techniques for Effective Communication held from 09-10-2020 to 13-10-2020. The FDP was conducted by the Department of Humanities and Basic Sciences and focused on the topic of Management Development Programme on Story Telling and Theater Techniques for Effective Communication and its usage. I had the privilege of attending all days of this workshop, from beginning to end.

I must say that it was an invigorating experience that rekindled my passion for learning and teaching. The first inaugural session set a positive tone for the entire program, with participants being provided with a conducive environment for interactive learning. Throughout the course, we were fortunate to have expert resource persons who shared their knowledge in an innovative and inspiring way.

Overall, I found every session to be informative, engaging, and practical. The FDP not only enriched my understanding of Management Development Programme on Story Telling and Theater Techniques for Effective Communication but also equipped me with new skills and techniques to enhance my teaching potential. I am grateful for this opportunity and would highly recommend similar programs to my colleagues in academia.



Maris Stella College

(AUTONOMOUS)
A COLLEGE WITH POTENTIAL FOR EXCELLENCE
VUJAYAWADA B.A.P,INDIA
ISO9001:2015 CERTIFIED

CERTIFICATE OF PARTICIPATION

THIS IS TO CERTIFY THAT

Ms. R.L. Sowjanya, Asst. Prof
of

Godavari Institute Of Engineering and Technology, RJY
has actively participated in the

Management development program on the story telling and
theatre for effective Communication(online)

On 09-10-2020 to 13-10-2020

ORGANISING SECRETARY

W. Satyendra

PRINCIPAL

J. Quadras

Faculty Attended:

Name of the Faculty
Mrs.R. Lakshmi Sowjanya
Mrs.S. Sunila Sailaja
Mr. K. D. S. Naidu
Mr. Y.D. Siva Prasad

V. Kusuma Kumari

HOD-HBS
Dr.V.Kusuma Kumari

Dr. V. KUSUMA KUMARI
DEAN - HBS
Godavari Institute of Engineering & Technology (A)
NH-18, Chaltanya Knowledge City
RAJAHMUNDRY - 533 296, E.G. DIST., (A.P.)



GODAVARI INSTITUTE OF ENGINEERING & TECHNOLOGY

A Report on

FACULTY DEVELOPMENT PROGRAMME

Recent trends in teaching Social Sciences (online)

Organized by

Pragathi Engineering College, Surampalem

Dates of FDP: 14-12-2020 to 16-12-2020

Report on Faculty Development Program

It brings me great pleasure to present a comprehensive report on the Faculty Development Programme (FDP) organized by Pragathi Engineering College, Surampalem held from the 14/12/2020 to 16/12/2020. The FDP was conducted by the Department of Humanities and Basic Sciences and focused on the topic of "Recent trends in teaching Social Sciences (online)". I had the privilege of attending all seven days of this workshop, from beginning to end.

I must say that it was an invigorating experience that rekindled my passion for learning and teaching. The first inaugural session set a positive tone for the entire program, with participants being provided with a conducive environment for interactive learning. Throughout the course, we were fortunate to have expert resource persons who shared their knowledge in an innovative and inspiring way.

Overall, I found every session to be informative, engaging, and practical. The FDP not only enriched my understanding of Recent trends in teaching Social Sciences but also equipped me with new skills and techniques to enhance my teaching potential. I am grateful for this opportunity and would highly recommend similar programs to my colleagues in academia.

I would like to express my sincerest gratitude to the management and academic administrators for their unwavering encouragement and support. With their backing, we are confident that this undertaking will mark a new epoch in the realm of teaching and learning. We vow to make strides towards a paradigm shift that will revolutionize the way education is imparted and received. Our commitment to this cause is resolute, and we look forward to seeing the fruits of our labor.



Faculty Attended:

1. Dr.Rajan Mathews Prof
2. Dr.C.M.Henry Prof
3. Dr.A.Pavan Kumari Prof

V. Kusuma Kumari

**HOD-HBS
Dr.V.Kusuma Kumari**

Dr. V. KUSUMA KUMARI
DEAN - HBS
Godavari Institute of Engineering & Technology (A)
NH-19, Challanys Knowledge City
RAJAHMUNDRY - 533 296, E.G. DIST., (A.P.)

REPORT ON
National Webinar on Future of Work: The Emerging Challenges
for Business, Government and Society
On
05-08-2020

Organized by

PARVATHANENI SIDDHARTHA COLLEGE OF ARTS & SCIENCE
VIJAYAWADA, AP



PRASAD V. POTLURI SIDHARTHA INSTITUTE OF TECHNOLOGY
WISDOM BEGETS IDEAS

PARVATHIENI BRAHMAYYA SIDHARTHA COLLEGE OF ARTS & SCIENCE
WISDOM BEGETS IDEAS

Vijayawada, Andhra Pradesh, India

Cordially Invites You To The

National Webinar on

FUTURE OF WORK: THE EMERGING CHALLENGES FOR BUSINESS, GOVERNMENT & SOCIETY

DATE: 5th August 2020
Time: 11 to 1.00 Pm

NHRD KNOWLEDGE PARTNER
NATIONAL HRD Network
Vijayawada Chapter

Dr. K. Srinji Babu
Principal
P V S Siddhartha Institute of Technology
Vijayawada, Andhra Pradesh

Dr. M. Ramesh
Principal
P S Siddhartha College of Arts & Science
Vijayawada, Andhra Pradesh

Registration Link:
<https://forms.gle/Drh9fhrfKNXTGuNa7>







Key Program Highlights:


This session discussed many business challenges have surfaced (or worsened) in companies should address the following current business issues:

- Creating stability in the age of uncertainty.
- Adapting to the future of work.
- Adopting ESG as part of your business model.
- Accelerating digital transformation.
- Cultivating robust agility


Signature of Participants with date

- R. Raja . 10/8/20 

R. Satyanarayana 10/8 R. Sat 

K. Mahesh  10/8/20

Head of the Department

 10/8/20

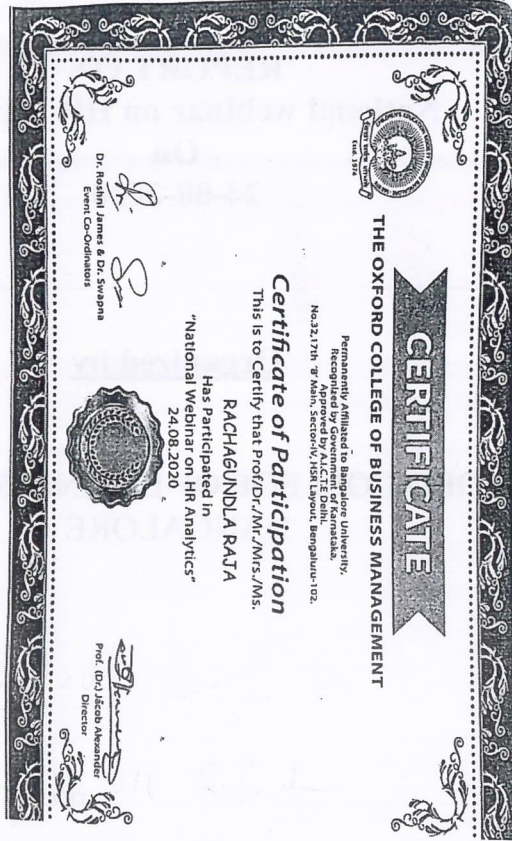
Signature with date

Head of the Department
 DEPARTMENT OF MANAGEMENT STUDIES
 GODAVARI INSTITUTE OF ENGINEERING & TECHNOLOGY
 RAJAHMUNDRY - 533 294

REPORT ON
National webinar on HR Analytics
On
24-08-2020

Organized by

THE OXFORD COLLEGE OF BUSINESS MANAGEMENT
BANGALORE



Key Program Highlights:

This session main objective of HR analytics is to gain valuable insights from data about the people who work for you, how to increase their effectiveness through decision-making based on these insights, and what realistic goals may be set for them..

Signature of Participants with date

R. Raja. 26/8/20

Head of the Department

PRR Raja 26/8/20
Head of the Department
DEPARTMENT OF MANAGEMENT STUDIES
GODAVARI INSTITUTE OF ENGINEERING & TECHNOLOGY
RAJAHMUNDRY - 533 294

REPORT ON
Faculty Development Programme
on
Marketing and Sales in Financial Services
16-11-2020 to 20-11-2020

Organized by

THE IDEAL INSTITUTE OF TECHNOLOGY,
KAKINADA





IDEAL
INSTITUTE OF TECHNOLOGY

Certificate OF PARTICIPATION

This is to certify that

K.MAHESH, Assistant Professor, Department of MBA

of

GODAVARI INSTITUTE OF ENGINEERING AND TECHNOLOGY

participated in Five Days Faculty Development Programme on
"MARKETING AND SALES IN FINANCIAL SERVICES" Conducted from 16-11-2020
to 20-11-2020 Organized by Department of Humanities and Basic Sciences

M Sireesha

M SIREESHA
CONVENER

K Srihari Varma

K SRIHARI VARMA
HOD

Dr. T. Srikanth

Dr. T. Srikanth
PRINCIPAL

Key Program Highlights:

By the end of this programme we will know how to segment customers, what kind of data are required to do so, what are the different ways to segment, which customers to target, how to determine the best positioning of your brand in customers' minds, how to develop new products/services that add value to consumers ..

Signature of Participants with date

1. R. Raja. *R* 24/11
2. R-Satyanarayana *R Satya* 24/11
3. K. Mahesh. *CM* 24/11

PR Raja 24/11/2020
Head of the Department

Head of the Department
DEPARTMENT OF MANAGEMENT STUDIES
GODAVARI INSTITUTE OF ENGINEERING & TECHNOLOGY
RAJAHMUNDRY - 533 294

REPORT ON
International E- Conference on Challenges of Virtual Teaching for students from
Tribal Areas
ON
16-12-2020 to 18-12-2020



Organized by

CENTRAL TRIBAL UNIVERSITY
&
ADIKAVI NANNAYA UNIVERSITY

International E-Conference
on
**CHALLENGES OF VIRTUAL
TEACHING FOR STUDENTS
FROM TRIBAL AREAS**



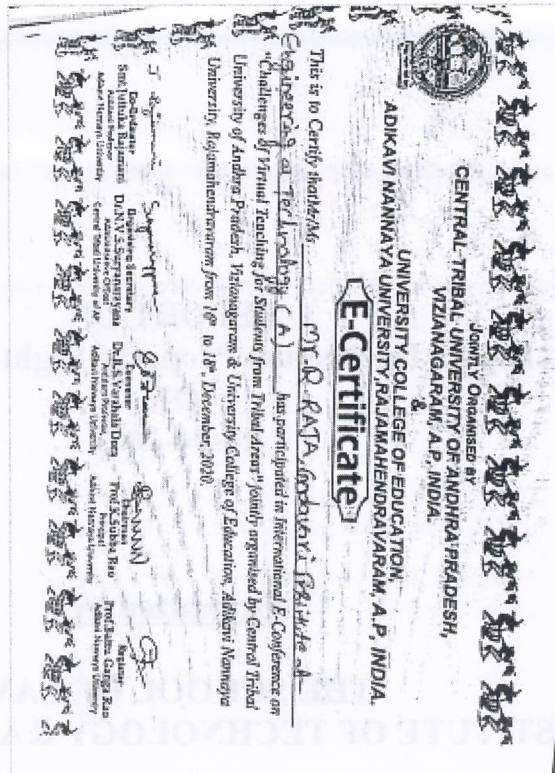
Jointly Organising by *Central Tribal University, Andhra Pradesh,
Vizianagaram,
&
Adikavi Nannaya University, Rajamahendravaram*

<p>Chief Patron</p>  <p>Prof. M. Jagannadha Rao Vice-Chancellor Adikavi Nannaya University</p>	<p>Chief Guest & Key Note Speaker</p>  <p>Prof. T. V. Kattimani Vice-Chancellor Central Tribal University of A.P</p>		
<p>Patron</p>  <p>Prof. H. Lajipathi Rai Registrar (i/c) CTUAP, VZM</p>	<p>Patron</p>  <p>Prof. B. Ganga Rao Registrar ANUR, RJY</p>	<p>Chairman</p>  <p>Prof. K. Subba Rao Principal ANUR, RJY</p>	<p>Organising Secretary</p>  <p>Dr. N. V. S. Suryanarayana Administrative Officer CTUAP, VZM</p>

Date : 16th , 17th & 18th Dec, 2020 & Time-10:30 A.M to 1:00 P.M



33



Key Program Highlights:

This paper depicts the current panorama of virtual learning of the tribal students with the constrictions and possible solutions. The study aimed to deal with the major issues about tribal students' online education by bringing out the key restraints of their distance learning and the possible solutions. funding, departmental encouragements, or monetary benefits from the quota system in the current pandemic (COVID-19) time to attend virtual learning sessions though they expect arrangements and future steps for academic learning. All institutions also could not provide them adequate opportunities to attend online classes. In conclusion, the study proposed some imperative measures for example, inclusion of flipped classroom, introducing blended learning henceforth, revising quota facilities, adequate electricity support and internet connection, to help the tribal students as they should not get deprived.

Signature of Participants with date

1. R. Raja. *R* 22/12
2. K. Mahesh. *M* 22/12
3. R. Baladinaikar. *Dinar* 22/12

R.R. Raja 22/12/20
Head of the Department

Head of the Department
DEPARTMENT OF MANAGEMENT STUDIES
GODAVARI INSTITUTE OF ENGINEERING & TECHNOLOGY
RAJAHMUNDRY - 533 294

REPORT ON
Workshop on Intellectual Property Rights, Emerging trends
ON
26-04-2021

Organized by

THE SCHOOL OF LAW
VELS INSTITUTE OF TECHNOLOGY &ADVANCED STUDIES

One day Workshop on
Intellectual Property Rights

Venue: VIBA Auditorium

Workshop Themes:

- Intellectual Property Rights
- Patent Search
- Filing of Patents

Resource Persons

Eminent speakers are sharing their knowledge in this workshop

Dr. R. R. Hanchinal,
Former Chairperson, Protection of Plant Varieties & Farmers' Right Authority (PPV&FRA), Ministry of Agriculture, Govt. of India, New Delhi

Mrs. Padmaja Dhenuvakonda,
Scientist C, Technology Information Forecasting and Assessment Council (TIFAC), New Delhi
Senior Patent Analyst for MNCs

Mr. A. Lakshmi Narayanan,
Examiner of Patents and Designs, (Group 'A' Gazette),
NIPAM Officer, IPO, Chennai

Registration:
The registration link has been sent to all the faculty members of VISTAS

Organizing Committee

CHIEF PATRON
Dr. Ishari K. Ganesh,
Founder and Chancellor

PATRON
Dr. A. Jothi Murugan,
Pro - Chancellor (P & D)
Dr. Arthi Ganesh
Pro - Chancellor (Academics)
Dr. Preethaa Ganesh,
Vice President, Vels Group
Dr. S. Sriman Narayanan,
Vice-Chancellor
Dr. M. Bhaskaran,
Pro Vice-Chancellor
Dr. P. Saravanan,
Registrar
Dr. A. Udhayakumar,
CoE

CONVENOR
Dr. R. A. Kalaivani,
Dean, Patents, VISTAS
Dr. M. Paramathma,
Dean, SOAS, VISTAS

Co-conveners
Dr. T. Ilango,
HoD, Department of Civil Engineering, VISTAS
Dr. S. Arivarasan,
HoD, SOAS, VISTAS
Dr. N. Anandhabhairavi,
Assistant Professor, SOAS, VISTAS

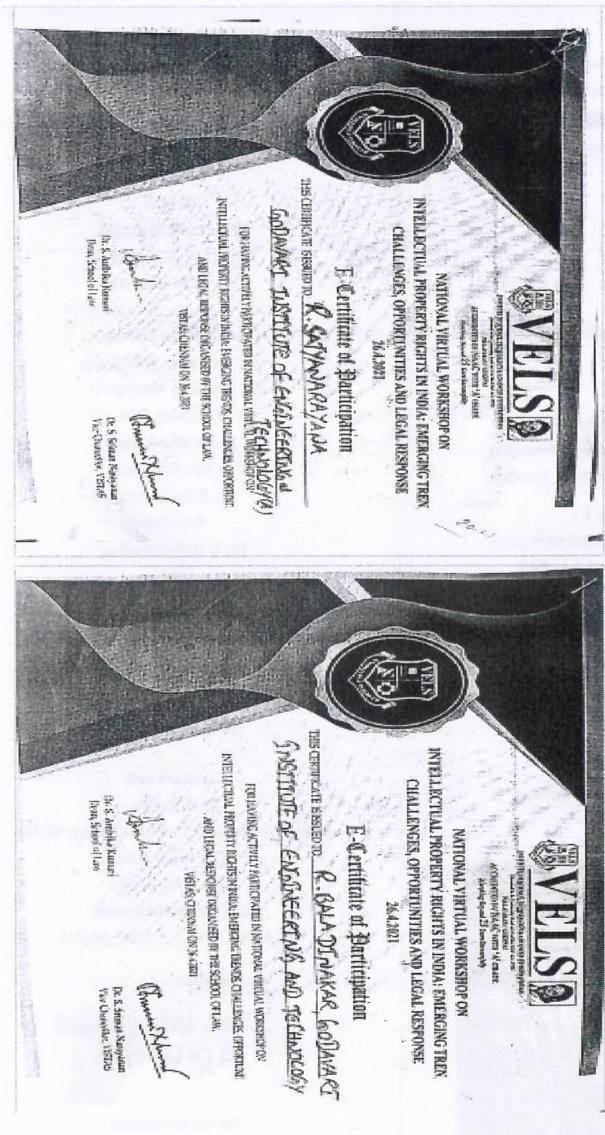
For details contact
Mobile: 9962506354, 7904880437

One day workshop on

Intellectual Property Rights

Venue: VIBA Auditorium

Organized by
IPR Cell of VISTAS
and
School of Agriculture
VISTAS



Key Program Highlights:

The objective of this programme intellectual property protection is to encourage the creativity of the human mind for the benefit of all and to ensure that the benefits arising from exploiting a creation benefit the creator

Signature of Participants with date

- 1. R. Satyanarayana R 28/4
- R. Bela Dinakar Baleem 28/4

Head of the Department

R. K. Reddy 28/4/21

Head of the Department
 DEPARTMENT OF MANAGEMENT STUDIES
 GODAVARI INSTITUTE OF ENGINEERING & TECHNOLOGY
 RAJAHMUNDRY - 533 294

REPORT ON

One week Online FDP on “Innovations In Civil Engineering”

Dates: 22-05-2021 to 27-05-2021

Organized by

Gudlavalleru Engineering College
Autonomous

The organizers ensured that all participants were comfortably Joined through online without any disturbances and well-fed throughout the duration of the workshop.

Overall, we found every session to be informative, engaging, and practical. The FDP not only enriched my understanding of innovations but also equipped me with new skills and techniques to enhance my teaching potential. we grateful for this opportunity and would highly recommend similar programs to my colleagues in academia.

we would like to express my sincerest gratitude to the management and academic administrators for their unwavering encouragement and support.

Chief Patrons:

Dr. Nageswara Rao Vallurupalli

Sri M. Srinivasa Rao

Er Vallurupalli Satyanarayana Rao

Sri Vallurupalli Ruma Krishna

Co-Secretary & Correspondent

Chairman

Co-Chairman

Patron:

Dr G.V.S.N.R.V.Prasad - Principal

Co-Patrons:

Dr. P.kodanda Rama Rao

Vice Principal (Administration)

Dr. M.R.Ch.Sastry

Vice Principal (Academics)

Advisors:

Dr. P.Ravindra Babu

Advisor to Management

Dr. P. Nageswara Reddy

Director (PGCRD)

Dr B.Karuna Kumar

Director (AS&A)

Dr S.R.K.Reddy

Adjunct professor, CE

Dr. K. Radhakrishnam Raju

Adjunct professor, CE

Convener:

Dr. A.Srinivasulu

HoD i/c, CE

Co-ordinators:

Sri A.H.L.Swaroop

Sr.Gr.Asst. Prof., CE

Co-Co ordinators:

Sri S Arun Chaitanya

Asst. Prof., CE

Dr S Eswar

Asst. Prof., CE

Co-ordination Committee:

Dr. B.Dasu

- HoD i/c, EEE

Dr. A.Jawahar Babu

- HoD, ME

Dr. Y.Rama Krishna

- HoD, ECE

Dr. M.Babu Rao

- HoD, CSE

Dr.Ch. Kavitha

- HoD, IT

Dr.Ch. Niramal Chand

- HoD, MBA

Dr. S.Suresh

- HoD, BS&H

Dr. B.Karuna Kumar

- HoD, English

Organising Committee:

Dr. G. Reddy Babu, Professor., CE

Sri K. Venkateswara Rao, Assoc. Prof., CE

Dr C.Raj Kumar, Assoc. Prof., CE

Sri Phani Kumar V Sr.Gr. Asst. Prof. CE

Sri G. Sai Krishna, Asst. Prof., CE

Sri G.T.N.Veerendra, Asst. Prof., CE

Sri Ch. Naga Bharath, Asst. Prof., CE

Sri P.S.S. Anjameya Babu, Asst. Prof., CE

Sri N. Hari Pavan, Asst. Prof., CE

Sri S. Sai Charan, Asst. Prof., CE

Sri M. Durga Rao, Asst. Prof., CE

Sri A.V.Prasad Nijam, Asst. Prof., CE

M. M. Sandhya, Asst. Prof., CE

Sri K. Nagarajana, Asst. Prof., CE

Dr V.V.Prasanna Kumar, Asst Prof.CE

Sri P.P.Sai Kumar, Asst Prof.CE

Dr Subhanish Dey, Asst Prof.CE

Sri A. Anurag, Asst Prof.CE

Sri K.Dinesh Kumar, Asst Prof.CE

Mrs.C.S.Tirumala Devi, Asst Prof.CE

Ms L.Manjusha, Asst Prof.CE

Ms L.L.Sirisha, Asst Prof.CE

Mrs Uppala Pallavi

Mrs. Aparna O

Dr Sophia M

Dr Elluri Venkata Prasad

Mr N V Srinivasa Rao

Ms. S. Kavya Saraswathi

Mr J K S S Ram Charan

Mr Marthe Vinay

Mr. M Rajendra

Mr. B Hema Nagababu

Ms. O Hindu

Sri T.N.S.S Saran

Sri D. Varaprasad

Ms.S.Naga Sai Monalika

Registration Process & Fee

Please register by filling the google form through the link

"<https://forms.gle/fHiiFVL3u8Zpgo9Nj7>"

Last Date for Registration: 22nd March, 2021

Participation certificate will be issued.

Contact Details:

1.Mr A.H.L.Swaroop, Sr Gr Asst Prof

Mob:9491678603

Email:ahls@gcgudlavalleru.ac.in

2.Mr S.Arunchaitanya

Mob:8555010609

3.Dr S Eswar

Mob:9491969339

One Week Online
Faculty Development Programme

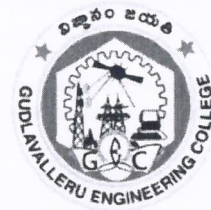
on

"Innovations in Civil

Engineering"

22nd to 27th March, 2021

Organised by
DEPARTMENT OF
CIVIL ENGINEERING



GUDLAVALLERU ENGINEERING COLLEGE

(An Autonomous Institute with Permanent Affiliation to JNTUK, Kakinada)

(Sponsored by A.A.N.M & V.V.R.S.R Educational Society, Gudlavalleru)

APPROVED BY AICTE, NEW DELHI, RECOGNISED BY A.P. STATE GOVT. &

ACCREDITED BY NAAC WITH "A" GRADE

PROVISION

Ph: 08674-273737

www.gcgudlavalleru.ac.in

About College

The college is promoted by **AANM & VVRSR** Educational Society, Gudlavalluru and was established in 1998. The college is situated in Gudlavalluru, surrounded by lush green fields, providing serene atmosphere to learners. The college offers B.Tech. programmes in six branches of Engineering, viz, Civil, Electrical & Electronics, Mechanical, Electronics & Communication, Computer Science and Information Technology. It also offers PG programmes in Engineering (M.Tech.) and Management (MBA). The college is permanently affiliated to JNTUK, Kakinada and obtained **Autonomous** status from U.G.C. in 2014 for a period of six years. All eligible branches of engineering are accredited by **NBA** of AICTE, New Delhi and the college is accredited by **NAAC**, New Delhi with "A" Grade.

The Institution is continuously striving for excellence by adopting changes as and when required to improve the systems, practices and performance levels.



About Civil Engineering Department

The Department was started in the year 2009 and has been offering a full time, four year B.Tech. "Civil Engineering" Programme, and a two year M.Tech. Programme in "Structural Engineering". The department, though the youngest in the college, has been successful in working closely on par with other departments to promote inter-disciplinary teaching & learning as well as **R&D and consultancy**. The department has established Water Environment and Land(WEL) research centre to conduct **Research & Development** activities in the fields of water and land resource inventory, mapping, monitoring and management of environment and ecosystems in the region and also Disaster Management. Further, the department is endowed with well-equipped laboratories, library, qualified & dedicated faculty and technically sound supporting staff. The department is offering consultancy services in designing, material/ soil testing, surveying etc. It is continuously striving to impart quality education and enhancing competitive spirit amongst students for academic excellence. CE department is recognized as Research Centre by JNTUK, Kakinada.



About the Faculty Development Program

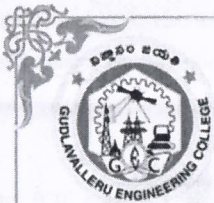
The main objective of this FDP is to enhance the knowledge of innovations in Civil Engineering to the teaching fraternity

Resource Persons

- Prof. A Raj Gopal**
Professor, IIT, Hyderabad
- Prof. G Appa Rao**
Professor, IIT, Chennai
- Prof. T.V.Praveen**
Professor, AUCE, Visakhapatnam
- Prof. G Mallikarjuna Rao**
Professor, SVUCE, Tirupathi
- Prof. K S Chauhan**
Professor, MANIT, Bhopal
- Dr. G Mahesh Reddy**
Assistant Professor, IIT, Mandhi
- Dr. K.V.R Ravi Shankar**
Assistant Professor, NIT Warangal
- Prof. B. Madhusudhan Reddy**
Professor, SVUCE, Tirupathi
- Prof. Dr. N.V. Ramana**
VTU, Karnataka
- Prof. R.V Sagar**
IISC, Bangalore

List Of Participants:

1. Dr. D Venkateswarulu - Professor
2. Mr. K. Gopi Sankar - Asst. Professor
3. Ms. ND Anusha - Asst. Professor
4. Ms. J L Sudha - Asst. Professor
5. Mr. A. Rajendra - Asst. Professor



GUDLAVALLERU ENGINEERING COLLEGE

(An Autonomous Institute with Permanent Affiliation to JNTUK, Kakinada, NAAC Accredited with A Grade & Accredited by NBA)

Seshadri Rao Knowledge Village, Gudlavalleru – 521356, A.P

AHGAXQ-CE000221 This is to certify that

Mr. A. Rajendra

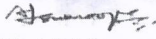
Assistant Professor


Godavari Institute of Engineering and Technology
has participated in One Week Online Faculty Development Programme on


“Innovations in Civil Engineering”

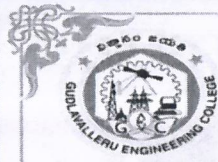
organized by the Department of Civil Engineering, Gudlavalleru Engineering College

From 22nd March to 27th March, 2021


Mr. A H L Swaroop
Coordinator
Dept. of CE, GEC


Dr. A Sreenivasulu
Prof. & Head
Dept. of CE, GEC


Prof (Dr) G V S N R V Prasad
Principal
GEC, Gudlavalleru



GUDLAVALLERU ENGINEERING COLLEGE

(An Autonomous Institute with Permanent Affiliation to JNTUK, Kakinada, NAAC Accredited with A Grade & Accredited by NBA)

Seshadri Rao Knowledge Village, Gudlavalleru – 521356, A.P

AHGAXQ-CE000199 This is to certify that

Mr. D. Venkateswarlu

Professor

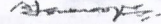
Godavari Institute of Engineering and Technology


has participated in One Week Online Faculty Development Programme on


“Innovations in Civil Engineering”

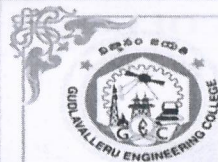
organized by the **Department of Civil Engineering, Gudlavalleru Engineering College**

From 22nd March to 27th March, 2021


Mr. A H L Swaroop
Coordinator
Dept. of CE, GEC


Dr. A Sreenivasulu
Prof. & Head
Dept. of CE, GEC


Prof (Dr) G V S N R V Prasad
Principal
GEC, Gudlavalleru



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Seshadri Rao Knowledge Village, Gudlavalleru – 521356, A.P

AHGAXQ-CE000218 This is to certify that

Mr. K. Gopi Sankar

Assistant Professor


Godavari Institute of Engineering and Technology


has participated in One Week Online Faculty Development Programme on


“Innovations in Civil Engineering”

organized by the **Department of Civil Engineering, Gudlavalleru Engineering College**

From 22nd March to 27th March, 2021


Mr. A H L Swaroop
Coordinator
Dept. of CE, GEC


Dr. A Sreenivasulu
Prof. & Head
Dept. of CE, GEC


Prof (Dr) G V S N R V Prasad
Principal
GEC, Gudlavalleru



GUDLAVALLERU ENGINEERING COLLEGE

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Seshadri Rao Knowledge Village, Gudlavalleru – 521356, A.P

AHGAXQ-CE000219 This is to certify that

Ms. N. D. Anusha

Assistant Professor

Godavari Institute of Engineering and Technology
has participated in One Week Online Faculty Development Programme on

“Innovations in Civil Engineering”

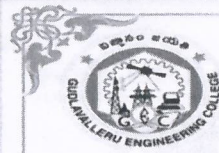
organized by the **Department of Civil Engineering, Gudlavalleru Engineering College**

From 22nd March to 27th March, 2021

Mr. A H L Swaroop
Coordinator
Dept. of CE, GEC

Dr. A Sreenivasulu
Prof. & Head
Dept. of CE, GEC

Prof (Dr) G V S N R V Prasad
Principal
GEC, Gudlavalleru



GUDLAVALLERU ENGINEERING COLLEGE

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Seshadri Rao Knowledge Village, Gudlavalleru – 521356, A.P

AHGAXQ-CE000220 This is to certify that

Ms. J. L. Sudha

Assistant Professor

Godavari Institute of Engineering and Technology
has participated in One Week Online Faculty Development Programme on

“Innovations in Civil Engineering”

organized by the **Department of Civil Engineering, Gudlavalleru Engineering College**

From 22nd March to 27th March, 2021

Mr. A H L Swaroop
Coordinator
Dept. of CE, GEC

Dr. A Sreenivasulu
Prof. & Head
Dept. of CE, GEC

Prof (Dr) G V S N R V Prasad
Principal
GEC, Gudlavalleru

Concluding remarks on the Report.

“Report on Online FDP on “Innovations in Civil Engineering Submitted on 30-05-2021

Signature of Participants with date

1. DVR 30/5/21
2. S 30/05/21
3. A 30-05-2021
4. Sudheer
5. Rejy 30/05/21
30/05/21

Head of the Department

DVR 30/5/21

Signature with date

Head of the Department
CIVIL ENGINEERING
GODAVARI INSTITUTE OF
ENGINEERING & TECHNOLOGY (A)
RAJAHMUNDRY-533 296

REPORT ON

One-week Faculty Development Program on "Sustainable Green Building Design and Certification"

Dates: 26th– 31st October 2020

Organized by

IDEAL INSTITUTE OF TECHNOLOGY, KAKINADA Approved by AICTE New Delhi,
Affiliated to JNTUK, Kakinada.

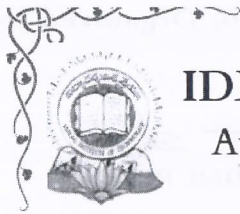
The organizers ensured that all participants were comfortably accommodated and well-fed throughout the duration of the workshop. The food served was not only delicious but also healthy, which is a rare combination in such events.

Overall, we found every session to be informative, engaging, and practical. The FDP not only enriched my understanding of Sustainable Green Building but also equipped me with new skills and techniques to enhance our Carrier. we grateful for this opportunity and would highly recommend similar programs to our colleagues in academia.

we would like to express my sincerest gratitude to the management and academic administrators for their unwavering encouragement and support.

List Of Participants:

1. Mr. V Rajesh - Asst. Professor
2. Mr. B Vasudev – Asst. Professor
3. Mr. GSS Ramtej – Asst. Professor
4. Mr. P Vijay Bhaskar – Asst. Professor
5. Mr. SVHC Prasad – Asst. Professor
6. Mr. A Sai Kumar - Asst. Professor



IDEAL INSTITUTE OF TECHNOLOGY, KAKINADA

Approved by AICTE New Delhi, Affiliated to JNTUK, Kakinada

CERTIFICATE

of Participating
proudly presented to

V. Rajesh

Asst. Professor of Godavari Institute of Engineering & Technology has completed the one-week Faculty Development Program on "Sustainable Green Building Design and Certification" held from 26th – 31st October 2020. Organized by the Department of Civil Engineering

M. Geeta Sri
CONVENER

[Signature]
HOD,CE

[Signature]
PRINCIPAL





IDEAL INSTITUTE OF TECHNOLOGY, KAKINADA

Approved by AICTE New Delhi, Affiliated to JNTUK, Kakinada

CERTIFICATE

of Participating
proudly presented to

B. Vasudev

Asst. Professor of Godavari Institute of Engineering & Technology has completed the one-week Faculty Development Program on "Sustainable Green Building Design and Certification" held from 26th – 31st October 2020. Organized by the Department of Civil Engineering

M Geeta Sri
CONVENER

[Signature]
HOD,CE

[Signature]
PRINCIPAL



IDEAL INSTITUTE OF TECHNOLOGY, KAKINADA

Approved by AICTE New Delhi, Affiliated to JNTUK, Kakinada

CERTIFICATE

of Participating
proudly presented to

G. S. S. Ramtej

Asst. Professor of Godavari Institute of Engineering & Technology has completed the one-week Faculty Development Program on "Sustainable Green Building Design and Certification" held from 26th – 31st October 2020. Organized by the Department of Civil Engineering

M Geeta Sri
CONVENER

[Signature]
HOD,CE

[Signature]
PRINCIPAL





IDEAL INSTITUTE OF TECHNOLOGY, KAKINADA

Approved by AICTE New Delhi, Affiliated to JNTUK, Kakinada

CERTIFICATE

of Participating
proudly presented to

P. Vijay Bhaskar

Asst. Professor of Godavari Institute of Engineering & Technology has completed the one-week Faculty Development Program on "Sustainable Green Building Design and Certification" held from 26th – 31st October 2020. Organized by the Department of Civil Engineering

M. Geeta Sri
CONVENER

[Signature]
HOD, CE

[Signature]
PRINCIPAL

Concluding remarks on the Report.

"Report on One-week Faculty Development Program on "Sustainable Green Building Design and Certification" Submitted on 03-11-2020

Signature of Participants with date

1. *[Signature]* 3/11
2. *[Signature]* 03/11/2020
3. *[Signature]* 3/11/20
4. *[Signature]* 03-11-2020
5. *[Signature]* 03/11/2020
6. *[Signature]* 3/11/20

Head of the Department

[Signature] 3/11/20
Signature with date

Head of the Department
CIVIL ENGINEERING
GODAVARI INSTITUTE OF
ENGINEERING & TECHNOLOGY, A.
RAJAHMUNDRY-531004

REPORT ON

One week FDP on “Recent Advancements in Geotechnical and Transportation Engineering”

Dates: 21-06-2021 to 25-06-2021

Organized by

Godlavalleru Engineering College
Autonomous

The organizers ensured that all participants were comfortably accommodated and well-fed throughout the duration of the workshop. The food served was not only delicious but also healthy, which is a rare combination in such events.

Overall, we found every session to be informative, engaging, and practical. The FDP not only enriched my understanding of green energy resources but also equipped me with new skills and techniques to enhance my teaching potential. We are grateful for this opportunity and would highly recommend similar programs to my colleagues in academia.

We would like to express my sincerest gratitude to the management and academic administrators for their unwavering encouragement and support.

About College

The college is promoted by **AANM & VVRSR** Educational Society, Gudlavalluru and was established in 1998. The college is situated in Gudlavalluru, surrounded by lush green fields, providing serene atmosphere to learners. The college offers B.Tech. programmes in six branches of Engineering, viz, Civil, Electrical & Electronics, Mechanical, Electronics & Communication, Computer Science and Information Technology. It also offers PG programmes in Engineering (M.Tech.) and Management (MBA). The college is permanently affiliated to JNTUK, Kakinada and obtained **Autonomous** status from U.G.C. in 2014 for a period of six years. All eligible branches of engineering are accredited by **NBA** of AICTE, New Delhi and the college is accredited by **NAAC**, New Delhi with "A" Grade.

The Institution is continuously striving for excellence by adopting changes as and when required to improve the systems, practices and performance levels.



About Civil Engineering Department

The Department was started in the year 2009 and has been offering a full time, four year B.Tech. "Civil Engineering" Programme, and a two year M.Tech. Programme in "Structural Engineering". The department, though the youngest in the college, has been successful in working closely on par with other departments to promote inter-disciplinary teaching & learning as well as **R&D and consultancy**. The department has established Water Environment and Land(WEL) research centre to conduct **Research & Development** activities in the fields of water and land resource inventory, mapping, monitoring and management of environment and ecosystems in the region and also Disaster Management. Further, the department is endowed with well-equipped laboratories, library, qualified & dedicated faculty and technically sound supporting staff. The department is offering consultancy services in designing, material / soil testing, surveying etc. It is continuously striving to impart quality education and enhancing competitive spirit amongst students for academic excellence. CE department is recognized as Research Centre by JNTUK, Kakinada.



About the Faculty Development Program

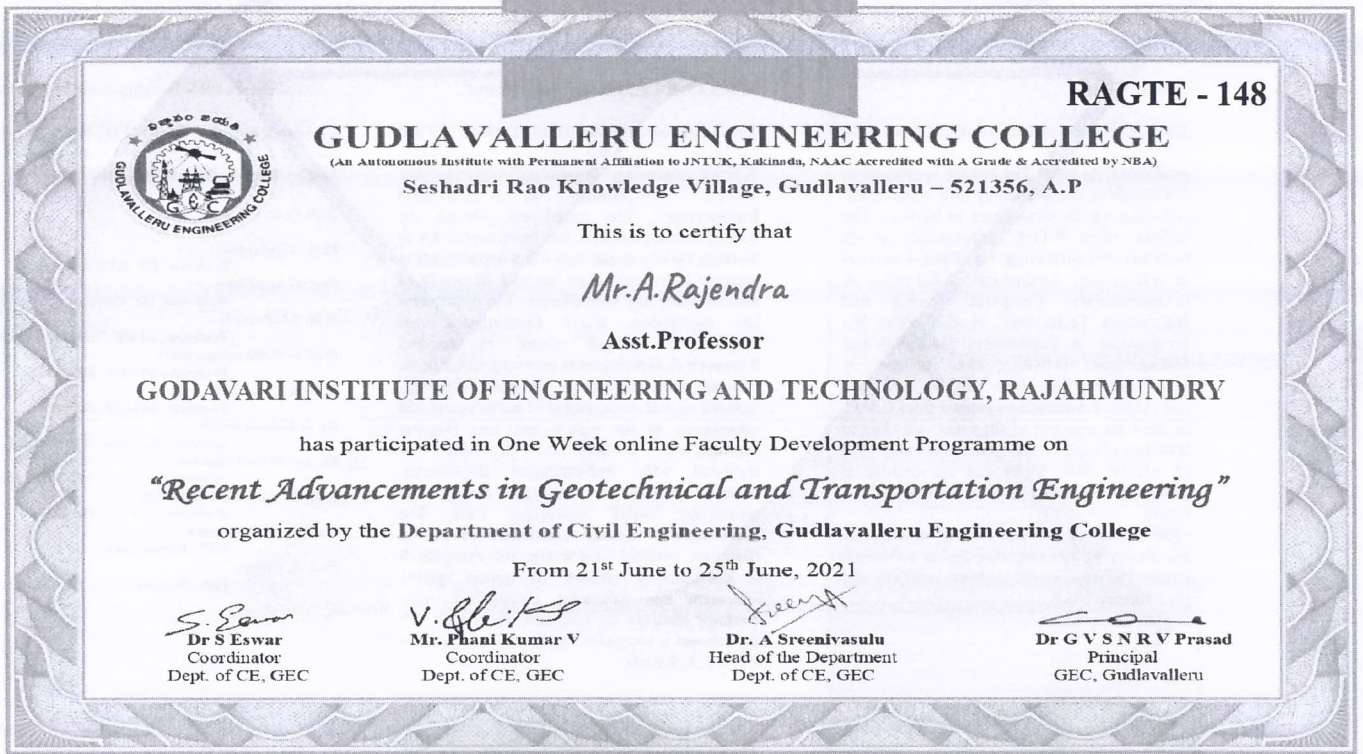
The main objective of this FDP is to enhance the knowledge of innovations in Civil Engineering to the teaching fraternity

Resource Persons

- Prof. A Raj Gopal**
Professor, IIT, Hyderabad
- Prof. G Appa Rao**
Professor, IIT, Chennai
- Prof. T.V.Praveen**
Professor, AUCE, Visakhapatnam
- Prof. G Mallikarjuna Rao**
Professor, SVUCE, Tirupathi
- Prof. K S Chauhan**
Professor, MANIT, Bhopal
- Dr. G Mahesh Reddy**
Assistant Professor, IIT, Mandli
- Dr. K.V.R Ravi Shankar**
Assistant Professor, NIT Warangal
- Prof. B. Madhusudhan Reddy**
Professor, SVUCE, Tirupathi
- Prof. Dr. N.V. Ramana**
VTU, Karnataka
- Prof. R.V Sagar**
IISC, Bangalore

List Of Participants:

1. Dr. D Venkateswarulu - Professor
2. Mr. A. Rajendra – Asst. Professor
3. Mr. K. Gopi Sankar – Asst. Professor
4. Mr. P Vijay Bhasakar – Asst. Professor
5. Ms. J L Sudha – Asst. Professor



RAGTE - 149

GUDLAVALLERU ENGINEERING COLLEGE
(An Autonomous Institute with Permanent Affiliation to JNTUK, Kakinada, NAAC Accredited with A Grade & Accredited by NBA)
 Seshadri Rao Knowledge Village, Gudlavalleru – 521356, A.P

This is to certify that

Mr.P.Vijay Bhaskar
Asst.Professor

GODAVARI INSTITUTE OF ENGINEERING AND TECHNOLOGY, RAJAHMUNDRY
 has participated in One Week online Faculty Development Programme on
“Recent Advancements in Geotechnical and Transportation Engineering”
 organized by the **Department of Civil Engineering, Gudlavalleru Engineering College**
 From 21st June to 25th June, 2021

 Dr S Eswar Coordinator Dept. of CE, GEC	 Mr. Phani Kumar V Coordinator Dept. of CE, GEC	 Dr. A Sreenivasulu Head of the Department Dept. of CE, GEC	 Dr G V S N R V Prasad Principal GEC, Gudlavalleru
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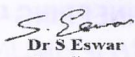
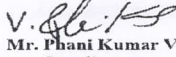
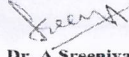

RAGTE - 147

GUDLAVALLERU ENGINEERING COLLEGE
(An Autonomous Institute with Permanent Affiliation to JNTUK, Kakinada, NAAC Accredited with A Grade & Accredited by NBA)
 Seshadri Rao Knowledge Village, Gudlavalleru – 521356, A.P

This is to certify that

Ms.J.L.Sudha
Asst.Professor

GODAVARI INSTITUTE OF ENGINEERING AND TECHNOLOGY, RAJAHMUNDRY
 has participated in One Week online Faculty Development Programme on
“Recent Advancements in Geotechnical and Transportation Engineering”
 organized by the **Department of Civil Engineering, Gudlavalleru Engineering College**
 From 21st June to 25th June, 2021

 Dr S Eswar Coordinator Dept. of CE, GEC	 Mr. Phani Kumar V Coordinator Dept. of CE, GEC	 Dr. A Sreenivasulu Head of the Department Dept. of CE, GEC	 Dr G V S N R V Prasad Principal GEC, Gudlavalleru
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Concluding remarks on the Report.

“Report on One week FDP on “Recent Advancements in Geotechnical and Transportation Engineering Submitted on 28-06-2021

Signature of Participants with date

1. 28/6/21
2. 28/06/2021
3. 28/06/2021
4. 28/06/2021
5. 28-06-21

Head of the Department

28/6/21

Signature with date

**Head of the Department,
CIVIL ENGINEERING
GODAVARI INSTITUTE OF
ENGINEERING & TECHNOLOGY,
RAJAHMUNDRY-533 296**



GODAVARI INSTITUTE OF ENGINEERING & TECHNOLOGY

A Report on

MANAGEMENT DEVELOPMENT PROGRAM

Organized by

JAWAHARLAL NEHRU TECHNOLOGY UNIVERSITY,
KAKINADA

Dates of MDP: 21/06/2021 to 25/06/2021

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20-21

REPORT ON MANAGEMENT DEVELOPMENT PROGRAM

It brings me great pleasure to present a comprehensive report on the Management Development Program organized by Jawaharlal Nehru Technological University, Kakinada, held from the 21st of Jun 2021 to the 25th of Jun 2021. The Management Development Program was conducted by the Department of Electronics and Communication Engineering and focused on the topic of "The art of Successful Leadership & Management". We had the privilege of attending all five days of this program, from beginning to end.

We must say that it was an invigorating experience that rekindled my passion for learning and teaching. The first inaugural session set a positive tone for the entire program, with participants being provided with a conducive environment for interactive learning. Throughout the course, we were fortunate to have three expert resource persons who shared their knowledge in an innovative and inspiring way.

The organizers ensured that all participants were comfortably accommodated and well-fed throughout the duration of the workshop. The food served was not only delicious but also healthy, which is a rare combination in such events.

Overall, we found every session to be informative, engaging, and practical. The MDP not only enriched my understanding of new skills and techniques to enhance my teaching potential. We are grateful for this opportunity and would highly recommend similar programs to my colleagues in academia.

We would like to express my sincerest gratitude to the management and academic administrators for their unwavering encouragement and support. With their backing, we are confident that this undertaking will mark a new epoch in the realm of teaching and learning. We vow to make strides towards a paradigm shift that will revolutionize the way education is imparted and received.



Jawaharlal Nehru Technological Institute Of
Technology Kakinada

Kakinada - 531003, Andhra Pradesh, India. www.jntuk.edu.in



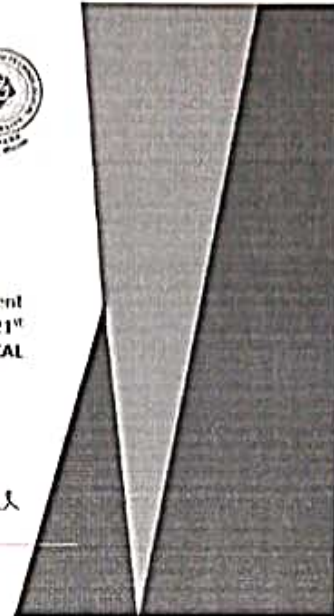
Certificate of Participation

This is to certify that

Dr/Mr./Ms. K. V. Lalitha has participated in Management Development Program on "The Art of Successful Leadership & Management" held from 21st June 2021 to 25th June 2021 organized by JAWAHARLAL NEHRU TECHNOLOGICAL INSTITUTE OF TECHNOLOGY KAKINADA, Kakinada

Head of The Department

Principal



Jawaharlal Nehru Technological Institute Of
Technology Kakinada

Kakinada - 531003, Andhra Pradesh, India. www.jntuk.edu.in



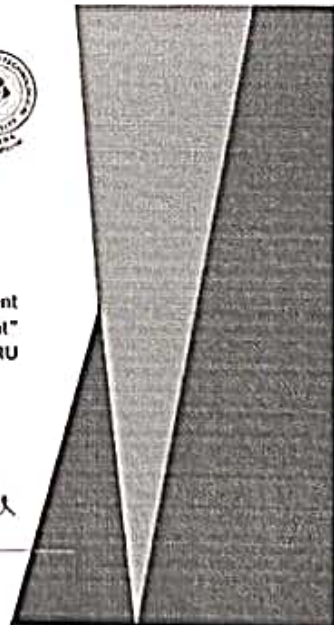
Certificate of Participation

This is to certify that

Dr/Mr./Ms. K. Seetha Rama Raju has participated in Management Development Program on "The Art of Successful Leadership & Management" held from 21st June 2021 to 25th June 2021 organized by JAWAHARLAL NEHRU TECHNOLOGICAL INSTITUTE OF TECHNOLOGY KAKINADA, Kakinada

Head of The Department

Principal



List of faculties attended to the program:

S. No	Faculty Name	Signature of faculty
1	Dr.A.Pavana Kumari	<i>A.P. Pavana</i>
2	Mr. K. Seeta Rama Raju	<i>K. Seetha Rama Raju</i>
3	Mr. D. Gowri Sankar Rao	<i>D. Gowri Sankar Rao</i>
4	Ms. K. V. Lallitha	<i>K. V. Lallitha</i>
5	Mr. B. Venkata Ramana	<i>B. Venkata Ramana</i>
6	Mr. D. Sai Satish	<i>D. Sai Satish</i>
7	Mr. K Simhadri	<i>K. Simhadri</i>

B. Venkata Ramana
Head of HOD-ECE
Department of
ELECTRONICS & COMMUNICATION ENGG.
GODAVARI INSTITUTE OF
ENGINEERING & TECHNOLOGY (A)
Rajamahendravaram-523 206.

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20-21



GODAVARI INSTITUTE OF ENGINEERING & TECHNOLOGY

A Report on

INDUCTION PROGRAMME

**Organized by
Aditya College of Engineering (A), Surampalem**

Dates of Program: 03/05/2021 to 07/05/2021

REPORT ON INDUCTION PROGRAM

It brings me great pleasure to present a comprehensive report on the Induction Program organized by Aditya College of Engineering (A), Surampalem held from the 03th of May 2021 to the 07th of May 2021. The Induction Program was conducted by the Department of Electronics and Communication Engineering and focused on the topic of "Smart phones & Mobile phones Technology". We had the privilege of attending all five days of this workshop, from beginning to end.

We must say that it was an invigorating experience that rekindled my passion for learning and teaching. The first inaugural session set a positive tone for the entire program, with participants being provided with a conducive environment for interactive learning. Throughout the course, we were fortunate to have three expert resource persons who shared their knowledge in an innovative and inspiring way.

The organizers ensured that all participants were comfortably accommodated and well-fed throughout the duration of the workshop. The food served was not only delicious but also healthy, which is a rare combination in such events.

Overall, we found every session to be informative, engaging, and practical. The Induction Program not only enriched my understanding of new skills and techniques to enhance my teaching potential. We are grateful for this opportunity and would highly recommend similar programs to my colleagues in academia.

We would like to express my sincerest gratitude to the management and academic administrators for their unwavering encouragement and support. With their backing, we are confident that this undertaking will mark a new epoch in the realm of teaching and learning. We vow to make strides towards a paradigm shift that will revolutionize the way education is imparted and received.



**Aditya College of Engineering
(AUTONOMOUS)**

Approved By AICTE, Affiliated to JNTUK, Accredited by NBA, NAAC with 'A' Grade
Recognized by UGC under section 2(f) and 12(B) of UGC Act, 1956
Aditya Nagar, ADB Road, Surampalem 533437, E.G Dist., AP



Certificate of Participation

This is to certify that

Dr/Mr./Ms. Ch. Rajesh Babu has participated in Induction Program on "Smart Phones & Mobile Phones Technology" held from 3rd May 2021 to 7th May 2021 organized by Aditya College of Engineering (AUTONOMOUS), Surampalem

S. Vijaya Lakshmi

Head of The Department

P. Pooja

Principal



**Aditya College of Engineering
(AUTONOMOUS)**

Approved By AICTE, Affiliated to JNTUK, Accredited by NBA, NAAC with 'A' Grade
Recognized by UGC under section 2(f) and 12(B) of UGC Act, 1956
Aditya Nagar, ADB Road, Surampalem-533437, E.G Dist., AP



Certificate of Participation

This is to certify that

Dr/Mr./Ms. N. M. R. Rao has participated in Induction Program on "Smart Phones & Mobile Phones Technology" held from 3rd May 2021 to 7th May 2021 organized by Aditya College of Engineering (AUTONOMOUS), Surampalem

S. Vijaya Lakshmi

Head of The Department

P. Pooja

Principal

List of faculties attended to the program:

S. No	Faculty Name	Signature of faculty
1	Mr. D. Vijendra Kumar	<i>[Signature]</i>
2	Mr. Ch. Sri Giri	<i>[Signature]</i>
3	Ms. M Saritha Devi	<i>[Signature]</i>
4	Mr. N M Ramalineswara Rao	<i>[Signature]</i>
5	Mr. Ch Rajesh Babu	<i>[Signature]</i>

[Signature]
HOD-ECE

Department of
ELECTRONICS & COMMUNICATION ENGINEERING
GODAVARI INSTITUTE OF
ENGINEERING & TECHNOLOGY (A)
Ramamaheshwaram 523206

3
6.3.2
20.21



GODAVARI INSTITUTE OF ENGINEERING & TECHNOLOGY

A Report on

INTERNATIONAL CONFERENCE PROGRAM

Organized by

**SESHADRI RAO GUDLAVALLERU ENGINEERING
COLLEGE (A)**

Dates of FDP: 09/03/2021 to 11/03/2021

INTERNATIONAL CONFERENCE PROGRAM

It brings me great pleasure to present a comprehensive report on the International Conference Program on "Recent Advance in Engineering & Technology (ICRAET) – ITAR" organized by Seshadri Rao Gudlavalluru Engineering College, held from the 09th Mar 2021 to the 11th Mar 2021. The International Conference Program was conducted by the Department of Electronics and Communication Engineering and focused on the topic of "Recent Advance in Engineering & Technology (ICRAET) – ITAR ". We had the privilege of attending all three days of this workshop, from beginning to end.

We must say that it was an invigorating experience that rekindled my passion for learning and teaching. The first inaugural session set a positive tone for the entire program, with participants being provided with a conducive environment for interactive learning. Throughout the course, we were fortunate to have three expert resource persons who shared their knowledge in an innovative and inspiring way.

The organizers ensured that all participants were comfortably accommodated and well-fed throughout the duration of the workshop. The food served was not only delicious but also healthy, which is a rare combination in such events.

Overall, we found every session to be informative, engaging, and practical. The ICP not only enriched my understanding of new skills and techniques to enhance my teaching potential. We are grateful for this opportunity and would highly recommend similar programs to my colleagues in academia.

We would like to express my sincerest gratitude to the management and academic administrators for their unwavering encouragement and support. With their backing, we are confident that this undertaking will mark a new epoch in the realm of teaching and learning. We vow to make strides towards a paradigm shift that will revolutionize the way education is imparted and received.



Seshadri Rao Gudlavalluru Engineering College(AUTONOMOUS)



An Autonomous Institute with permanent affiliation to INTUK, Kakinada
(Sponsored by A.A.N.M & V.V.R.S.R Educational Society, Gudlavalluru)
Approved by AICTE, New Delhi & Permitted by AP State Govt

Certificate of Participation

This is to certify that

Dr/Mr./Ms. S. Anantha Lakshmi has participated in International Conference on recent Advance in Engineering and Technology (ICRAET) - ITAR held from 9th March 2021 to 11th March 2021 organized by **SESHADRI RAO GUDLAVALLERU ENGINEERING COLLEGE (AUTONOMOUS)**, Gudlavalluru

Ch. Kavitha

Head of The Department

Ch. Kavitha

Principal



Seshadri Rao Gudlavalluru Engineering College(AUTONOMOUS)



An Autonomous Institute with permanent affiliation to INTUK, Kakinada
(Sponsored by A.A.N.M & V.V.R.S.R Educational Society, Gudlavalluru)
Approved by AICTE, New Delhi & Permitted by AP State Govt

Certificate of Participation

This is to certify that

Dr/Mr./Ms. D. Vijendra Kumar has participated in International Conference on recent Advance in Engineering and Technology (ICRAET) - ITAR held from 9th March 2021 to 11th March 2021 organized by **SESHADRI RAO GUDLAVALLERU ENGINEERING COLLEGE (AUTONOMOUS)**, Gudlavalluru

Ch. Kavitha

Head of The Department

Ch. Kavitha

Principal

List of Faculty Attended to the Program:

S. No	Faculty Name	Signature of faculty
1	Ms. S. Anantha Lakshmi	<i>SAL</i>
2	Mr. D. Vijendra Kumar	<i>DVK</i>
3	Mr. Lenin Babu	<i>MLB</i>

Ch. Kavitha
HOD-ECE

Head of the Department
Department of
ELECTRONICS & COMMUNICATION ENGINEERING
GOPALAPURAM INSTITUTE OF
ENGINEERING & TECHNOLOGY (A)
Rajamahendravaram-533 296.

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6.8.2
20.21



GODAVARI INSTITUTE OF ENGINEERING & TECHNOLOGY

A Report on

NPTEL PROGRAM

**Organized by
SWAYAM- IIT KHARGPUR**

Dates of FDP: Jan – Mar – 2020

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REPORT ON

Three months certification course in NPTEL

Organized by NPTEL, SWAYAM, IIT- KHARGPUR

Date: Jan- Mar - 2020

Course: 1. Evaluation of Air Interface towards 5G
2. Introduction to Soft Computing

Speakers: 1. DR. PRASHANTA KUMAR PATRA, COLLEGE OF ENGINEERING AND TECHNOLOGY, BHUBANESWAR

2. Prof. Suvra Sekhar Das IIT Kharagpur

Participants: Faculty members from other institutes


SWAYAM is a program initiated by Government of India and designed to achieve the three cardinal principles of Education Policy viz., access, equity and quality. The objective of this effort is to take the best teaching learning resources to all, including the most disadvantaged.

SWAYAM seeks to bridge the digital divide for students who have hitherto remained untouched by the digital revolution and have not been able to join the mainstream of the knowledge economy. All the courses are interactive, prepared by the best teachers in the country and are available, free of cost to any learner. More than 1,000 specially chosen faculty and teachers from across the country have participated in preparing these courses. The courses hosted on SWAYAM are in 4 quadrants – (1) video lecture, (2) specially prepared reading material that can be downloaded/printed (3) self-assessment tests through tests and quizzes and (4) an online discussion forum for clearing the doubts. Steps have been taken to enrich the learning experience by using audio-video and multi-media and state of the art pedagogy / technology.

The first meeting of the constituted coordinators was conveyed by the Principal on 17-07- 2020 .The coordinators where briefed about their role and responsibility by the Principal. The department-wise coordinators are requested to identify the course from the swayam list, which will enrich and strengthen the knowledge of the students in their respective programme. A request for local chapter is submitted to the NPTEL coordinator, IIT, Khargpur. The application of local chapter was approved on 20-12-2020 by the NPTEL coordinator, IIT, Khargpur.

Following that SGC has been listed out as an active chapter in the swayam portal.


INTENDED AUDIENCE : Senior undergraduate students, graduate level students, MS and PhD students, in the broad domain of telecommunications engineering who are interested to work further or even gather the latest developments in the domain of wireless communication technology leading to 5G air interface. The course is also suitable for practicing engineers in the domain of wireless communications who want to be familiar with the new technology changes that are expected to be engines of 5G air interface / radio access technology so that they can equip themselves with the new knowledge in a composite manner.



Elite

NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)




This certificate is awarded to
SRINIVASH ROULA
for successfully completing the course

Evolution of Air Interface towards 5G

with a consolidated score of **62** %

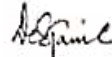
Online Assignments	18.25/25	Proctored Exam	43.76/75
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Total number of candidates certified in this course: **126**




Prof. G P Raja Sekhar
Dean, Continuing Education
IIT Kharagpur


Feb-Apr 2021
(8 week course)



Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL21EE12514210133To validate and check scores: <https://nptel.ac.in/hoc>

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NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to
SRINIVASH ROULA
for successfully completing the course

Introduction to Soft Computing

with a consolidated score of **58** %

Online Assignments	22.79/25	Proctored Exam	35/75
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Total number of candidates certified in this course: 166

Prof. G.P. Raja Sekher
Dean, Continuing Education
IIT Kharagpur

Jan-Mar 2021
(8 week course)

Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL21CS11S22180119

To validate and check scores: <https://npTEL.ac.in>

The following faculties are attended:

S. No	Faculty Name	Name of Course	Signature of faculty
1	Srinivash Roula	Evaluation of Air Interface towards 5G	
2	Srinivash Roula	Introduction to Soft Computing	

HOD-ECE
Department of
INFORMATION & COMMUNICATION
TECHNOLOGY
JAMIA HIND UNIVERSITY
NEW DELHI

1
6.3.2
20-21



GODAVARI INSTITUTE OF ENGINEERING & TECHNOLOGY

A Report on

FACULTY DEVELOPMENT PROGRAMME

**Organized by
Ideal Institute of Technology (A), Kakinada**

Dates of FDP: 07/09/2020 to 11/09/2020

REPORT ON FACULTY DEVELOPMENT PROGRAM

It brings me great pleasure to present a comprehensive report on the Faculty Development Program (FDP) organized by Ideal Institute of Technology (A) Kakinada, held from the 07th of Aug 2020 to the 11th of Aug 2020. The FDP was conducted by the Department of Electronics and Communication Engineering and focused on the topic of "Challenges & Opportunities in VLSI for IOT Applications". We had the privilege of attending all five days of this workshop, from beginning to end.

We must say that it was an invigorating experience that rekindled my passion for learning and teaching. The first inaugural session set a positive tone for the entire program, with participants being provided with a conducive environment for interactive learning. Throughout the course, we were fortunate to have three expert resource persons who shared their knowledge in an innovative and inspiring way.

The organizers ensured that all participants were comfortably accommodated and well-fed throughout the duration of the workshop. The food served was not only delicious but also healthy, which is a rare combination in such events.

Overall, we found every session to be informative, engaging, and practical. The FDP not only enriched my understanding of new skills and techniques to enhance my teaching potential. We are grateful for this opportunity and would highly recommend similar programs to my colleagues in academia.

We would like to express my sincerest gratitude to the management and academic administrators for their unwavering encouragement and support. With their backing, we are confident that this undertaking will mark a new epoch in the realm of teaching and learning. We vow to make strides towards a paradigm shift that will revolutionize the way education is imparted and received.



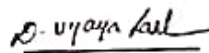
IDEAL INSTITUTE OF TECHNOLOGY

(Approved by AICTE, New Delhi & Affiliated To JNTUK, Kakinada)
Vidyut Nagar, Kakinada-533003 (A.P.)

CERTIFICATE OF PARTICIPATION

This is to certify that Dr. /Mr./Ms. CH.HIMABINDU Assistant Professor GIET (A) has participated in the five day faculty development program on "Challenges And Opportunities in VLSI For IOT Applications organized" by Department of Electronics and Communication Engineering from 07/09/2020 to 11/09/2020.


HOD-ECE


CONVENER


PRINCIPAL



IDEAL INSTITUTE OF TECHNOLOGY

(Approved by AICTE, New Delhi & Affiliated To JNTUK, Kakinada)
Vidyut Nagar, Kakinada-533003 (A.P.)

CERTIFICATE OF PARTICIPATION

This is to certify that Dr. /Mr./Ms. M. BAJIBABU Assistant Professor GIET (A) has participated in the five day faculty development program on "Challenges And Opportunities in VLSI For IOT Applications organized" by Department of Electronics and Communication Engineering from 07/09/2020 to 11/09/2020.


HOD-ECE


CONVENER


PRINCIPAL

List of faculty attended to the program:

S. No	Faculty Name	Signature of faculty
1	Ms. Ch. Hima Bindu	<i>Ch. H. Bindu</i>
2	Ms. A. Sindhu	<i>A. Sindhu</i>
3	Mr. D. Satish	<i>D. Satish</i>
4	Ms. P. Lakshmi Neeraja	<i>P. Lakshmi Neeraja</i>
5	Mr. B. Kiran Babu	<i>B. Kiran Babu</i>
6	Mr. P. Omkar	<i>P. Omkar</i>
7	Ms. Sunieetha	<i>Sunieetha</i>
8	Mr. M. Baji Babu	<i>M. Baji Babu</i>
9	Mr. K. Satya Rahul	<i>K. Satya Rahul</i>
10	Mr. T. Ravindra	<i>T. Ravindra</i>
11	Mr. J. Mahesh Kumar	<i>J. Mahesh Kumar</i>
12	Ms. Nandhini Priyanka	<i>N. Priyanka</i>
13	Ms. Ch. Gowri	<i>Ch. Gowri</i>
14	Dr. B. Srinivasa Raja	<i>B. Srinivasa Raja</i>
15	Dr. A. V. Pratap Kumar	<i>A. V. Pratap Kumar</i>
16	Ms. V. Aruna	<i>V. Aruna</i>
17	Dr. A. V. Bardwaja	<i>A. V. Bardwaja</i>
18	Ms. V. Lavanya	<i>V. Lavanya</i>
19	Mr. K. Chakra Rao	<i>K. Chakra Rao</i>
20	Mr. M. Durga Prasad	<i>M. Durga Prasad</i>
21	Mr. Srinivasa Roula	<i>S. Roula</i>

B. Raju

HOD-ECE

ELECTRONIC COMMUNICATIONS ENGINEERING
 GODAVARI INSTITUTE OF
 ENGINEERING & TECHNOLOGY (A)
 Rajamahendravaram-523206

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6



Godavari Institute of Engineering & Technology (A) DP-71

REPORT ON

Faculty Development Program on Block Chain Technologies

Date (s): 26/10/2020 to 31/10/2020



**GODAVARI INSTITUTE OF ENGINEERING &
TECHNOLOGY (AUTONOMOUS)**

Chaitanya Knowledge City, NH-16, Rajahmundry 533296, AP

Brief Report of the FDP

We are submitting the report on my participation in the "Faculty Development Program on Blockchain Technologies," which was held from October 26, 2020, to October 31, 2020. I represented GIET(A) during this enlightening program, which took place at Ideal Institute of Technology, Kakinada.

The Faculty Development Program aimed to provide faculty members with a comprehensive understanding of Blockchain Technologies, one of the most transformative innovations in recent times. The primary objectives of the program were:

- To educate educators about the fundamental principles and workings of blockchain technology.
- To explore the wide range of applications of blockchain across various industries.
- To facilitate hands-on learning experiences and practical insights into blockchain development.
- To encourage collaboration and knowledge sharing among faculty members from different institutions.

The program was thoughtfully designed and executed, with a curriculum that covered both theoretical and practical aspects of blockchain. The highlights of the program included:

Blockchain Fundamentals: In-depth sessions on the core principles of blockchain, including distributed ledger technology, consensus algorithms, and cryptographic security.

Smart Contracts: Exploring the development and deployment of smart contracts on blockchain platforms.

Use Cases and Applications: Detailed discussions on real-world applications of blockchain in areas such as finance, supply chain, healthcare, and more.

Practical Workshops: Hands-on workshops that allowed participants to create and deploy their own blockchain-based solutions.

Blockchain Security: Insights into the importance of security in blockchain networks and best practices for safeguarding data.

The program offered a rich learning experience with expert speakers and interactive sessions. It enabled participants to gain a profound understanding of blockchain technology and its potential to revolutionize various industries. The practical workshops were particularly beneficial, providing a platform for participants to apply their knowledge in real-world scenarios.

We would like to extend my sincere gratitude to the management and principal of GIET(A) for their unwavering support and encouragement, which made it possible for me to participate in this enriching Faculty Development Program. Such initiatives are crucial for faculty members to stay updated with emerging technologies and enhance their teaching and research capabilities.



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Godavari Institute of Engineering & Technology (A) **DP-71**

The "Faculty Development Program on Blockchain Technologies" was an invaluable experience, and we are thankful for the opportunity to attend. We are confident that the knowledge and insights gained during this program will contribute significantly to my professional growth and benefit the students I have the privilege to teach.

FDP Details:

FDP Name: One Week Online FDP on Block Chain Technologies

Dates: 26-10-2020 to 31-10-2020

Hosting Institute: Ideal Institute of Technology, Kakinada

Certificates



IDEAL
INSTITUTE OF TECHNOLOGY

Certificate of Participation

This is to Certify that

Mr. RADHA MOHAN PATTANAYAK, Associate Professor, Department of CSE

of **GODAVARI INSTITUTE OF ENGINEERING AND TECHNOLOGY**

has participated in **One Week Online Faculty Development Program**

on

"BLOCK CHAIN TECHNOLOGIES"

Organized by

Ideal Institute of Technology, Kakinada

Department of Computer Science and Engineering

from 26th to 31st October 2020

P RADHIKA KRUPALINI
CONVENER

M.S.R.S.PRASAD
HOD

Dr. T. Srikanth
PRINCIPAL



IDEAL

INSTITUTE OF TECHNOLOGY

Certificate of Participation

This is to Certify that

Mr.D.SATTI BABU, Associate Professor, Department of CSE

of **GODAVARI INSTITUTE OF ENGINEERING AND TECHNOLOGY**

has participated in **One Week Online Faculty Development Program**
on

" BLOCK CHAIN TECHNOLOGIES "

Organized by

Ideal Institute of Technology, Kakinada
Department of Computer Science and Engineering
from 26th to 31st October 2020

P. Reddy

PRADHIKA KRUPALINI
CONVENER

M.S.R.S. Prasad

M.S.R.S.PRASAD
HOD

Dr. T. Srikanth

Dr. T. Srikanth
PRINCIPAL

Faculty Attended List

SI No	Faculty Name	Designation	Signature
1	Dr.JMSV Ravi Kumar	Professor	<i>JMSV</i>
2	Mr.Shaik Yacoob	Sr. Assistant Professor	<i>Shaik</i>
3	Mrs.P.Prasanna Lakshmi	Assistant Professor	<i>Prasanna</i>
4	Mr.U Ravindra Kumar	Assistant Professor	<i>Ravindra</i>



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Godavari Institute of Engineering & Technology (A) DP-71

5	Mr.V.Nageswar Rao	Associate Professor	
6	Mr.T Bhaskar Reddy	Associate Professor	
7	Mr.K.Sudheer Kumar	Associate Professor	
8	Mrs Vijaya Durga	Associate Professor	
9	Mrs.G.Rajesh	Assistant Professor	
10	Mrs.D.Sudha Rani	Assistant Professor	
11	Mrs.S.Divya	Assistant Professor	
12	Mrs STP Kousalya	Assistant Professor	
13	Dr.Shrija Madhu	Associate Professor	
14	Mr.D.Satti Babu	Associate Professor	
15	Mr.Radha Mohan Pattanayak	Associate Professor	
16	Dr.P.Sri Ram Chandra	Associate Professor	
17	Ms.A.Vandana Peter	Assistant Professor	
18	Mrs.P.Nagamani	Assistant Professor	
19	Mr.M.V.Satish Varma	Assistant Professor	

Head of the Department: Dr. B.Sujatha Professor, Dept. of CSE
Signature with date

Head of the Department
Computer Science & Engineering
Godavari Institute of Engineering & Technology (A)
NH-16, Chaitanya Knowledge City,
RAJAMAHENDRAVARAM. A.P. India, 533 290.

632



Godavari Institute of Engineering & Technology (A) DP-71

REPORT ON

National Level Faculty Development Program on Cyber Security

Date (s): 22/07/2020 to 26/07/2020



**GODAVARI INSTITUTE OF ENGINEERING &
TECHNOLOGY (AUTONOMOUS)**

Chaitanya Knowledge City, NH-16, Rajahmundry 533296, AP

Brief Report of the FDP

We are pleased to submit a report on our participation in the "National Level Faculty Development Program on Cyber Security," which was conducted from July 22, 2020, to July 26, 2020. Representing GIET(A), I had the privilege of attending this program hosted at Gudlavalluru Engineering College, Gudlavalluru.

The National Level Faculty Development Program was organized with the aim of equipping educators with a comprehensive understanding of Cyber Security, one of the most critical and rapidly evolving domains in the realm of information technology. The primary objectives of the program were:

- To provide faculty members with the latest knowledge and skills in Cyber Security.
- To raise awareness about emerging cyber threats and vulnerabilities.
- To facilitate hands-on learning experiences and practical insights into Cyber Security.
- To promote collaboration and knowledge sharing among faculty members from different institutions.

The program was meticulously designed to cover a wide range of topics and activities, including:

Fundamentals of Cyber Security: In-depth sessions on the core principles, concepts, and methodologies of Cyber Security.

Cyber Threat Landscape: Discussions on current cyber threats, vulnerabilities, and attack vectors.

Ethical Hacking and Penetration Testing: Practical workshops on ethical hacking techniques and penetration testing.

Security Best Practices: Guidance on implementing security best practices in networks, systems, and applications.

Legal and Ethical Aspects: Insight into the legal and ethical dimensions of Cyber Security.

Cyber Security Tools: Introduction to essential tools used in Cyber Security.

Throughout the program, We had the opportunity to attend informative sessions, participate in discussions, and engage in hands-on workshops. These activities deepened my understanding of Cyber Security and provided valuable insights into mitigating cyber threats and vulnerabilities.

We would like to express my sincere gratitude to the management and principal of GIET(A) for their unwavering support and encouragement. It is through their foresight and commitment to faculty development that we had the opportunity to participate in this prestigious National Level Faculty Development Program on Cyber Security. Such initiatives play a vital role in enhancing the knowledge

and skills of faculty members, ensuring that we can better prepare our students to meet the challenges of an increasingly digital and connected world.

The "National Level Faculty Development Program on Cyber Security" was an enlightening experience, and we thankful for the opportunity to attend. We are confident that the knowledge gained during this program will significantly contribute to our professional growth and, ultimately, enhance the quality of education we provide to my students.

Brochure

Resource Persons

Dr. Praveen Chandra Reddy
Assistant Professor
Department of Information Technology
Dr. Praveen Chandra Reddy



Dr. Praveen Chandra Reddy holds a B.Tech in Information Technology from Anna University, Chennai. He has worked in the IT industry for over 10 years. He has completed his M.Tech in Information Technology from Anna University, Chennai. He is currently working as an Assistant Professor in the Department of Information Technology at Godavari Institute of Engineering & Technology, Rajahmundry.

Dr. N. Lakshmi
Assistant Professor
Department of Information Technology
Dr. N. Lakshmi



Dr. N. Lakshmi holds a B.Tech in Information Technology from Anna University, Chennai. She has worked in the IT industry for over 10 years. She has completed her M.Tech in Information Technology from Anna University, Chennai. She is currently working as an Assistant Professor in the Department of Information Technology at Godavari Institute of Engineering & Technology, Rajahmundry.

About G.I.E.T.

Godavari Institute of Engineering & Technology (A) is an Autonomous Institute established in the year 1993. It is a Government Engineering College located in Rajahmundry, Andhra Pradesh. The Institute is affiliated to the Government Engineering College, Rajahmundry. The Institute has a long history of providing quality education to its students. It has a wide range of undergraduate and postgraduate programs in various engineering disciplines. The Institute is known for its excellent faculty, state-of-the-art infrastructure, and a strong emphasis on research and innovation.

About the Departments

The Department of Information Technology at Godavari Institute of Engineering & Technology (A) is a leading department in the field of IT education. It offers a variety of undergraduate and postgraduate programs in IT. The department is equipped with the latest software and hardware facilities. The faculty members are highly qualified and experienced in their respective fields. The department also organizes various workshops, seminars, and conferences to keep the students updated with the latest trends in IT. The department is committed to providing a high-quality education and fostering the growth of its students in the IT industry.

About the Programme

This workshop is intended to provide a comprehensive overview of the current state of cyber security technologies and concepts. It addresses the various opportunities in the area of cyber security. The workshop covers the following topics:

- Fundamentals of Cyber Security
- Types of Security & Threats
- Career Opportunities
- Why Cyber Security & Market needs
- Cyber Security Trends & Challenges

Chief Patron

Dr. N. Jagannada Rao Vallurupalli, Chairman
Sri. Srinivasa Rao Alusumari, Joint Chairman
Sri. Setyanarayana Rao Vallurupalli, Joint Chairman
Information & Communication
Mr. Ramakrishna Vallurupalli, Joint Secretary & Correspondent

Patron

Dr. R. Raghavendra Babu, Principal

Co-Patrons

Dr. G.V.S.N.R.V. Prasad, Vice Principal, Academic
Dr. H. Naruna Kumar, Vice Principal, Administration

Advisors

Dr. P. Nagaswara Reddy, Director (AS&S)

Conveners

Dr. S. Narayana Prabhakar, H.O.D., CSE
Dr. Ch. Kavitha, H.O.D., A.I.T

Congressors

Mr. T.H.V.R. Sivarup Kumar, 9946730024
Ms. S. Vinetha Krishna, 7759141311
Mr. M. Nagaraju, 9911582415

Important Dates

Last Date for Registration: **18-07-2020**
Confirmation through Email: **20-07-2020**

Dates of Event

Timings:

Session 1: 9:00 AM - 12:00 PM
Session 2: 1:00 PM - 4:00 PM
Session 3: 4:30 PM - 7:30 PM

Registration Link: <https://tinyurl.com/66p3g3t75>



A National Level Online Faculty Development Program
"CYBER SECURITY"

Organized by
Computer Science and Engineering & Information Technology
In association with



CYBERPSY
NATIONAL LEVEL ONLINE FACULTY DEVELOPMENT PROGRAM
ON "CYBER SECURITY"
Registration Link: <https://tinyurl.com/66p3g3t75>
Contact: 9946730024, 7759141311, 9911582415



AUTONOMOUS
NAAC 'A' INSTITUTION

Godavari Institute of Engineering & Technology (A) DP-71

Certificates



Gudlavalleru Engineering College

(An Autonomous Institute with Permanent Affiliation to JNTUK, Kakinada)
Seshadri Rao Knowledge Village, Gudlavalleru-521356



CYBERPSY

E-Certificate of Participation

This is to certify that Ms/Mr/Dr. P KRANTHI KUMAR

from GODAVARI INSTITUTE OF ENGINEERING & TECHNOLOGY

has actively participated in a National Level online Faculty Development Program on "Cyber Security" organized by Departments of Computer Science and Engineering & Information Technology in association with CyberPsy, Gudlavalleru Engineering College, Gudlavalleru from 22nd - 26th July, 2020.

Dr. Ch. Kavitha,
HoD, IT Department

Dr. S. Narayana,
HoD, CSE Department

Mr. V. Vamsi Srinivas,
Founder, CyberPsy

Dr. P. Ravindra Babu,
Principal



AUTONOMOUS
NAAC 'A+' INSTITUTION

Godavari Institute of Engineering & Technology (A) **DP-71**



Godlavalleru Engineering College

(An Autonomous Institute with Permanent Affiliation to JNTUK, Kakinada)
Seshadri Rao Knowledge Village, Gudlavalleru-521356



CYBERPSY

E-Certificate of Participation

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from GODAVARI INSTITUTE OF ENGINEERING & TECHNOLOGY

has actively participated in a National Level online Faculty Development Program on "Cyber Security" organized by Departments of Computer Science and Engineering & Information Technology in association with CyberPsy, Gudlavalleru Engineering College, Gudlavalleru from 22nd - 26th July, 2020.

Dr. Ch. Kavitha,
HoD, IT Department

Dr. S. Narayana,
HoD, CSE Department

Mr. V. Vamshi Srinivas,
Founder, CyberPsy

Dr. P. Ravindra Babu,
Principal

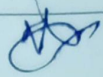
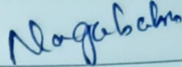
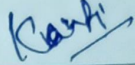
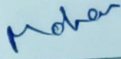
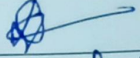
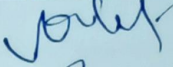


Faculty Attended List

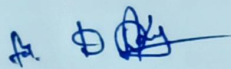
Sl No	Faculty Name	Designation	Signature
1	Dr.B.Sujatha	Professor	
2	Dr. T.V. Prasad	Professor	



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NAAC 'A+' INSTITUTION

Godavari Institute of Engineering & Technology (A) DP-71

3	Mr. D.Sattibabu	Associate Professor	
4	Mr. Y.Sai Naga Babu	Assistant Professor	
5	Ms. P. Kranthi Kumari	Assistant Professor	
6	Mr. S Mohan Krishna	Assistant Professor	
7	Ms.D.Susheela	Assistant Professor	
8	Ms. N Mamatha Voilet	Assistant Professor	
9	Mrs.K Surya Kala	Assistant Professor	
10	Mr. D. Phani Kumar	Assistant Professor	



Head of the Department: Dr. B.Sujatha Professor, Dept. of CSE
Signature with date

Head of the Department
Computer Science & Engineering
Godavari Institute of Engineering & Technology (A)
NH-16, Chaitanya Knowledge City,
RAJAMAHENDRAVARAM. A.P. India, 533 296.



AUTONOMOUS
NAAC 'A+' INSTITUTION

Godavari Institute of Engineering & Technology (A) DP-71

REPORT ON

One Week Faculty Development Program on Trends in Machine Learning and Deep Learning in Various Research Areas

Date (s): 14/12/2020 to 19/12/2020



AUTONOMOUS
NAAC 'A+' INSTITUTION

**GODAVARI INSTITUTE OF ENGINEERING &
TECHNOLOGY (AUTONOMOUS)**

Chaitanya Knowledge City, NH-16, Rajahmundry 533296, AP



AUTONOMOUS
NAAC 'A+' INSTITUTION

Brief Report of the FDP

We are submitting the report on participation in the "One-Week Faculty Development Program on Trends in Machine Learning and Deep Learning in Various Research Areas." This enlightening program was conducted from December 14, 2020, to December 19, 2020, and I represented GIET(A) during this engaging event, which was hosted at Pragati Engineering College, Surampalem.

The Faculty Development Program aimed to provide faculty members with a comprehensive understanding of the latest trends in Machine Learning (ML) and Deep Learning (DL) and their applications across various research domains. The primary objectives of the program were as follows:

- To explore the emerging trends and advancements in ML and DL.
- To showcase how ML and DL are being utilized in diverse research areas.
- To provide hands-on experience and practical insights into ML and DL techniques.
- To promote collaboration and knowledge sharing among faculty members from different institutions.

Program Highlights:

The program was meticulously designed to encompass a wide range of topics and activities, including:

Recent Developments in ML and DL: In-depth sessions on the latest algorithms, tools, and methodologies in ML and DL.

Applications in Research Areas: Discussions and case studies showcasing the application of ML and DL in fields such as healthcare, finance, natural language processing, and more.

Hands-on Workshops: Practical workshops that allowed participants to work on ML and DL projects, providing a real-world understanding of these technologies.

Guest Lectures: Expert speakers who shared their insights and experiences in the field of ML and DL.

Research Collaboration: Opportunities for faculty members to connect and discuss potential research collaborations.

Throughout the program, we had the privilege of attending informative sessions, engaging in discussions, and participating in hands-on workshops. These activities enriched my understanding of the latest developments in ML and DL and their versatile applications in various research areas.

We would like to extend my heartfelt gratitude to the management and principal of GIET(A) for their unwavering support and encouragement. It is through their support that I had the opportunity to participate in this intellectually stimulating Faculty Development Program. These initiatives play a pivotal

role in enhancing the knowledge and skills of faculty members, which in turn benefits the institution and its students.

The "One-Week Faculty Development Program on Trends in Machine Learning and Deep Learning in Various Research Areas" was a highly enriching experience, and we are thankful for the opportunity to attend. We are confident that the insights and knowledge gained during this program will greatly contribute to my professional growth and, ultimately, the quality of education we provide to my students.

Brochure

AIMS OF THE PROGRAM: A quest of cutting edge machine learning in the area of computer science that focuses on security and detecting patterns and outliers in data to enable learning, reasoning and decision making in the field of human intelligence. Deep learning and neural networks are the most recent and powerful tools for machine learning. The objective is that all the participants are made with the significant skills that are necessary to keep the system secure. At the end, attending participants will be able to keep the system secure and prevent high level malware. Learning about the relationship between deep learning with computer science, networking, neural networks, machine learning and its application in various fields of computer science and engineering. The program is designed to provide a comprehensive overview of the current state and emerging trends in machine learning and its applications.

TOPICS TO BE COVERED:
Introduction about machine learning, Types of Learning algorithms, Supervised learning methods, Unsupervised learning methods, Reinforcement learning, Decision tree based classification methods, Support vector and the classification and applications, Deep learning, neural networks, deep neural networks, Applications of deep learning in various fields of computer science and engineering.

DATE AND TIME:
Date: 01st December 2020 to 07th December 2020
Time: 9:00 PM to 3:00 PM

ORGANIZING PERSONS:
Eminent speakers from different engineering colleges, institutes and industries will deliver the lectures by D Kondababu (Asst. Professor)

REGISTRATION FEE:
Certificate will be provided to all participants who attend the sessions.

Contact Persons:
1. Srini D. Simsha 8074185984
2. Mrs. N V S Sowjanya 9705766038
Email: hod_it@pragati.ac.in

PROGRAMME COORDINATOR:
D Kondababu (Asst. Professor)
RIET College of Engineering

PROGRAMME CHAIRMAN:
D Kondababu (Asst. Professor)
RIET College of Engineering

PROGRAMME SECRETARY:
D Kondababu (Asst. Professor)
RIET College of Engineering

PROGRAMME OFFICER:
D Kondababu (Asst. Professor)
RIET College of Engineering

PROGRAMME ASSISTANT:
D Kondababu (Asst. Professor)
RIET College of Engineering

PRAGATI ENGINEERING COLLEGE (AUTONOMOUS) is established in the year 2001 by M.S. Gupta Educational Society in Hyderabad, T. S. Road, A.P. The institute is accredited by NAAC with 'A' grade in the year 2018 and achieved the autonomous status in 2018. Pragma has been graded as gold in the ANI LLLI survey of industries. Pragma has been awarded as 'A' grade by Knowledge Gateway, Govt. of India. Pragma has been designated as centre of excellence (knowledge exchange centre) by M/S Infosys Ltd. College affiliated UGA rating for the year 2019 by Council of UGA and has been ranked one among the Top 10 Colleges in A.P. by Times India. Three departments of ME, CSE and ECE are recognized as Research centres. The institution stands 2nd position and also considered as within band category by SWAAAM, AP, India.

Department of Information Technology: The department of IT was established in the year 2001 to groom the students for the requirements of IT industry. The Dept. Head was inaugurated as a research center in learning in the field of electronics, Analysis, synthesis, response of the department's students can be found in most of the local and global software projects. Skilled of the department members through going to the college by solving industry issues. The department strives to empower the students, to achieve the demanding standards of IT industry, by bringing about a synergistic, academic, professional, research, cutting edge technologies, industry experts, faculty and students are engaged in a sustained interaction.

ONE WEEK FACULTY DEVELOPMENT PROGRAMME (FDP)
01st to 07th December 2020
by
D Kondababu (Asst. Professor)
RIET College Of Engineering

MACHINE LEARNING & ITS APPLICATIONS



Organized by
Department of Information Technology



PRAGATI ENGINEERING COLLEGE

(Autonomous)

#127E, Add: Hood, Surampalem, Near Peddapuram, E.S. U.L., Andhra Pradesh, India - 503 432
Website: www.pragati.ac.in



AUTONOMOUS
NAAC 'A+' INSTITUTION

Godavari Institute of Engineering & Technology (A) **DP-71**

Certificates



PRAGATI ENGINEERING COLLEGE
(AUTONOMOUS)

178, ADB ROAD, SURAMPALEM, NEAR PEDDAPURAM, E.G. DT., ANDHRA PRADESH, INDIA - 511 417

Certificate of Participation

Mr./Mrs. D.SRINIVAS,ASST. PROF

has participated in One Week Faculty Development Programme on "Trends in Machine Learning and Deep Learning in Various Research Areas" from 14/12/2020 to 19/12/2020 organized by Department of CSE, Pragati Engineering College (Autonomous) .

Dr. P. Krishna Rao

Chairman

Dr. M. Radhika Mani

Head of the Department

Dr. S. Sambhu Prasad

Principal



**PRAGATI ENGINEERING COLLEGE
(AUTONOMOUS)**

1-178, ADB ROAD, SURAMPALEM, NEAR PEDDAPURAM, EG. DT., ANDHRA PRADESH, INDIA - 531 437

Certificate of Participation

Mr./Mrs. A.SIVA KUMAR,ASST. PROF

has participated in One Week Faculty Development Programme on "Trends in Machine Learning and Deep Learning in Various Research Areas" from 14/12/2020 to 19/12/2020 organized by Department of CSE, Pragati Engineering College (Autonomous) .

Dr. P. Krishna Rao

Dr. P. Krishna Rao

Chairman

Dr. M. Radhika Mani

Dr. M. Radhika Mani

Head of the Department

Dr. S. Sambhu Prasad

Dr. S. Sambhu Prasad

Principal

Section 3



AUTONOMOUS
NAAC 'A+' INSTITUTION

Godavari Institute of Engineering & Technology (A) DP-71

Faculty Attended List

Sl No	Faculty Name	Designation	Signature
1	Mr. D.Srinivas	Assistant Professor	
2	Mr. A Siva Kumar	Assistant Professor	
3	Mr. V Ajay Kumar	Assistant Professor	
4	Mrs.S.Sakuntala	Assistant Professor	
5	Mrs.S.Pravallika	Assistant Professor	
6	Mrs.N.Durga Devi	Assistant Professor	
7	Mrs.N.V.V.Pravallika	Assistant Professor	
8	Mr.B.V.V.S.M.Avinash	Assistant Professor	

Head of the Department: Dr. B.Sujatha Professor, Dept. of CSE
Signature with date

Head of the Department
Computer Science & Engineering
Godavari Institute of Engineering & Technology (A)
NH-16, Chaitanya Knowledge City,
RAJAMAHENDRAVARAM, A.P. India, 533 296.

6.3.2



Godavari Institute of Engineering & Technology (A) DP-71

REPORT ON

Faculty Development Program on Block Chain Technologies

Date (s): 26/10/2020 to 31/10/2020



**GODAVARI INSTITUTE OF ENGINEERING &
TECHNOLOGY (AUTONOMOUS)**

Chaitanya Knowledge City, NH-16, Rajahmundry 533296, AP

Brief Report of the FDP

We are submitting the report on my participation in the "Faculty Development Program on Blockchain Technologies," which was held from October 26, 2020, to October 31, 2020. I represented GIET(A) during this enlightening program, which took place at Ideal Institute of Technology, Kakinada.

The Faculty Development Program aimed to provide faculty members with a comprehensive understanding of Blockchain Technologies, one of the most transformative innovations in recent times. The primary objectives of the program were:

- To educate educators about the fundamental principles and workings of blockchain technology.
- To explore the wide range of applications of blockchain across various industries.
- To facilitate hands-on learning experiences and practical insights into blockchain development.
- To encourage collaboration and knowledge sharing among faculty members from different institutions.

The program was thoughtfully designed and executed, with a curriculum that covered both theoretical and practical aspects of blockchain. The highlights of the program included:

Blockchain Fundamentals: In-depth sessions on the core principles of blockchain, including distributed ledger technology, consensus algorithms, and cryptographic security.

Smart Contracts: Exploring the development and deployment of smart contracts on blockchain platforms.

Use Cases and Applications: Detailed discussions on real-world applications of blockchain in areas such as finance, supply chain, healthcare, and more.

Practical Workshops: Hands-on workshops that allowed participants to create and deploy their own blockchain-based solutions.

Blockchain Security: Insights into the importance of security in blockchain networks and best practices for safeguarding data.

The program offered a rich learning experience with expert speakers and interactive sessions. It enabled participants to gain a profound understanding of blockchain technology and its potential to revolutionize various industries. The practical workshops were particularly beneficial, providing a platform for participants to apply their knowledge in real-world scenarios.

We would like to extend my sincere gratitude to the management and principal of GIET(A) for their unwavering support and encouragement, which made it possible for me to participate in this enriching Faculty Development Program. Such initiatives are crucial for faculty members to stay updated with emerging technologies and enhance their teaching and research capabilities.



AUTONOMOUS
NAAC 'A+' INSTITUTION

Godavari Institute of Engineering & Technology (A) **DP-71**

The "Faculty Development Program on Blockchain Technologies" was an invaluable experience, and we are thankful for the opportunity to attend. We are confident that the knowledge and insights gained during this program will contribute significantly to my professional growth and benefit the students I have the privilege to teach.

FDP Details:

FDP Name: One Week Online FDP on Block Chain Technologies

Dates: 26-10-2020 to 31-10-2020

Hosting Institute: Ideal Institute of Technology, Kakinada

Certificates



IDEAL

INSTITUTE OF TECHNOLOGY

Certificate of Participation

This is to Certify that

Mr. RADHA MOHAN PATTANAYAK, Associate Professor, Department of CSE

of **GODAVARI INSTITUTE OF ENGINEERING AND TECHNOLOGY**

has participated in **One Week Online Faculty Development Program**
on

" BLOCK CHAIN TECHNOLOGIES "

Organized by

Ideal Institute of Technology, Kakinada

Department of Computer Science and Engineering

from 26th to 31st October 2020

P RADHIKA KRUPALINI
CONVENER

M.S.R.S.PRASAD
HOD

Dr. T. Srikanth
PRINCIPAL



IDEAL

INSTITUTE OF TECHNOLOGY

Certificate of Participation

This is to Certify that

Mr.D.SATTI BABU, Associate Professor, Department of CSE

of **GODAVARI INSTITUTE OF ENGINEERING AND TECHNOLOGY**

has participated in **One Week Online Faculty Development Program**
on

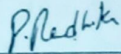
" BLOCK CHAIN TECHNOLOGIES "

Organized by

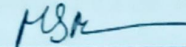
Ideal Institute of Technology, Kakinada

Department of Computer Science and Engineering

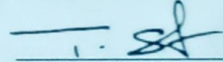
from 26th to 31st October 2020



P RADHIKA KRUPALINI
CONVENER

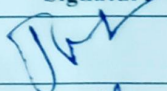





M.S.R.S.PRASAD
HOD



Dr. T. Srikanth
PRINCIPAL

Faculty Attended List

SI No	Faculty Name	Designation	Signature
1	Dr.JMSV Ravi Kumar	Professor	
2	Mr.Shaik Yacoob	Sr. Assistant Professor	
3	Mrs.P.Prasanna Lakshmi	Assistant Professor	
4	Mr.U Ravindra Kumar	Assistant Professor	

REPORT ON

Faculty development program on
“NITTR – MODULE 1”

Dates: 10/08/2020 - 11/11/2020

Organised by

NITTR



N Orientation Towards Technical Education and Curriculum Aspects

**WELCOME TO
AICTE-NINTTT
MODULE I**

**ORIENTATION TOWARDS TECHNICAL EDUCATION
AND CURRICULUM ASPECTS**

MORE VIDEOS

Full screen (f)

Share 1/6

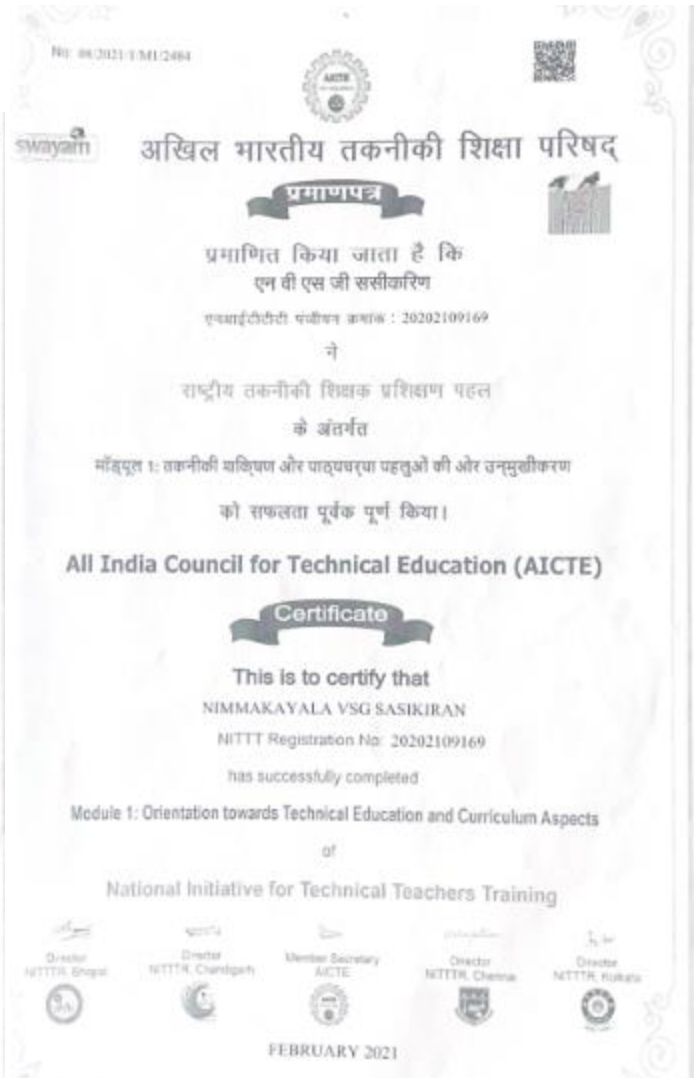
FREE ONLINE EDUCATION

swayam

शिक्षणं मृतम, ज्ञानं मृतम

AICTE

शिक्षणं मृतम, ज्ञानं मृतम



Technical education contributes a major share to the overall education system and plays a vital role in the social and economic development of the nation. Hence the Technical Education has the need to create skilled manpower to enhance industrial productivity and to further improve the quality of life. The bridge from human resource development to economic growth has to be built by well trained teachers. The most important 'agent of change' in 'Knowledge Society' is the teacher.

Signature of the participant with date

M Harika chowdary

Handwritten signature and date: 11/6/21

Mr Shaik nayeem

Handwritten signature and date: 11/6/21

Mr NVSG Sasi Kiran

Handwritten signature and date: 11/6/21

Mr K Sreenivasa reddy

Handwritten signature and date: 11/6/21

Mr. SK Avinash Kapil

Handwritten signature and date: 11/6/21

Handwritten signature
Head of the department

Signature with date

Head of the Department
Mechanical Engineering
GIET (RAJAHMUNDRY)

REPORT ON

Faculty development program on
“NITTR – MODULE 2”

Dates: 01/04/2021 - 31/05/2021

Organised by

NITTR



AICTE NINTTT MODULE 2 Prof SKG Professional Ethics and Sustainability

FREE ONLINE EDUCATION
swayam
एक ही मंच, सभी मंच

Share

**WELCOME TO
AICTE-NINTTT
MODULE II**

PROFESSIONAL ETHICS AND SUSTAINABILITY

MORE VIDEOS

The image is a video thumbnail for an AICTE-NINTTT module. It features a background of a library with bookshelves. At the top, there are logos for GIET, AICTE, and Swayam. The text 'AICTE NINTTT MODULE 2 Prof SKG Professional Ethics and Sustainability' is at the top. Below that, 'FREE ONLINE EDUCATION swayam' is written. A 'Share' button is in the top right. The main text in the center reads 'WELCOME TO AICTE-NINTTT MODULE II'. At the bottom, there is a red banner with the text 'PROFESSIONAL ETHICS AND SUSTAINABILITY' and a 'MORE VIDEOS' button on the left.

No: 01/2022/1/M2/17468

अखिल भारतीय तकनीकी शिक्षा परिषद

प्रमाणपत्र

प्रमाणित किया जाता है कि
मेका हारिका चोव्दारी
एनआईटीटीटी पंजीवन क्रमांक : 20201109404
ने
राष्ट्रीय तकनीकी शिक्षक प्रशिक्षण पहल
के अंतर्गत
मॉड्यूल 2 : वृत्तिक आचार नीति और संचारणीयता
को सफलता पूर्वक पूर्ण किया।

All India Council for Technical Education (AICTE)

Certificate

This is to certify that
MEKA HARIKA CHOWDARY
NITTT Registration No: 20201109404
has successfully completed
Module 2 : Professional Ethics and Sustainability
of
National Initiative for Technical Teachers Training

Director NITTT, Bhopal Director NITTT, Chandigarh Member Secretary AICTE Director NITTT, Chennai Director NITTT, Kolkata

SEPTEMBER 2021

No: 01/2022/1/M2/18120

अखिल भारतीय तकनीकी शिक्षा परिषद

प्रमाणपत्र

प्रमाणित किया जाता है कि
एन वी एन वी ससीकिरण
एनआईटीटीटी पंजीवन क्रमांक : 20202109169
ने
राष्ट्रीय तकनीकी शिक्षक प्रशिक्षण पहल
के अंतर्गत
मॉड्यूल 2 : वृत्तिक आचार नीति और संचारणीयता
को सफलता पूर्वक पूर्ण किया।

All India Council for Technical Education (AICTE)

Certificate

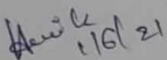
This is to certify that
NIMMAKAYALA VSG SASIKIRAN
NITTT Registration No: 20202109169
has successfully completed
Module 2 : Professional Ethics and Sustainability
of
National Initiative for Technical Teachers Training


Director NITTT, Bhopal Director NITTT, Chandigarh Member Secretary AICTE Director NITTT, Chennai Director NITTT, Kolkata

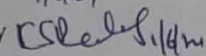
SEPTEMBER 2021

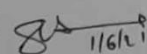
Professionals are required to practice value-based ethical behaviour in their professional and personal lives to achieve perpetual prosperity and happiness for maximum possible number of people. However, appropriate professional behaviour is possible only when professionals have a clear understanding of self and appreciation of importance of working with harmony at various level of existence. Professionals are also supposed to take care of social issues and environmental protection while working for economic development and well-being of their clients. This module therefore, attemptsto develop understanding that for achieving sustainable prosperity and happiness in life, it is important to accept the concept of co-existence and need of harmony at different levels of existence such as self, family, society and nature.


Signature of the participant with date

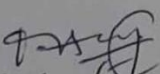
M Harika chowdary  1/6/21

Mr NVSG Sasi Kiran  1/6/21

Mr K Sreenivasa reddy  1/6/21

Mr. SK Avinash Kapil  1/6/21

Mr. PVSS Maneendra  1/6/21


Head of the department

Signature with date

Head of the Department
Mechanical Engineering
GIET (A), RAJAHMUNDRY

REPORT ON

Five day faculty development program on
“Laboratory and workshop learning skills in conducting practical
classes”

Dates: 15/02/2021 - 20/02/2021

Organised by

Department of Chemical Engineering

JNTUACE

Ananthapur, AP, India



JAWAHARLAL NEHRU TECHNICAL UNIVERSITY ANANTAPUR
Ananthapuramu-515002, Andhra Pradesh



ALL INDIA COUNCIL FOR TECHNICAL EDUCATION
Nelson Mandela Marg, Vansant Kunj, New Delhi-110070

AICTE SPONSORED FACULTY DEVELOPMENT PROGRAMME



CERTIFICATE

This is to certify that **Mr. ALAPATI BABJI**, Associate professor (Mechanical Engg.), Godavari institute of engineering and technology (Autonomous), Rajahmundry, A.P. , has participated in, online FDP, “Laboratory and Workshop Learning Skills in Conducting Practical Classes”, held from 15-02-2021 to 20-02-2021, Organized by Department of Chemical Engineering, JNTUACEA and Directorate of Faculty Development & IQAC, JNTUA, Ananthapuramu, Andhra Pradesh.


Dr. S. Sharada
FDP Coordinator & HOD

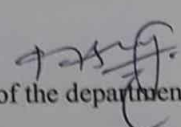
Prof. K. Govinda Rajulu
Principal

Laboratory and workshops based teaching and learning give the opportunities to perform hands-on practical trainings, or conducting experiments with objects, materials, phenomena, and ideas either individually or in groups by observing and manipulating the theoretical knowledge to develop the understanding.

Signature of the participants with date

Mr Alapati Babji

 21/2/21


Head of the department

Signature with date

Head of the Department
Mechanical Engineering
GIET (A), RAJAHMUNDRY, A.P

REPORT ON

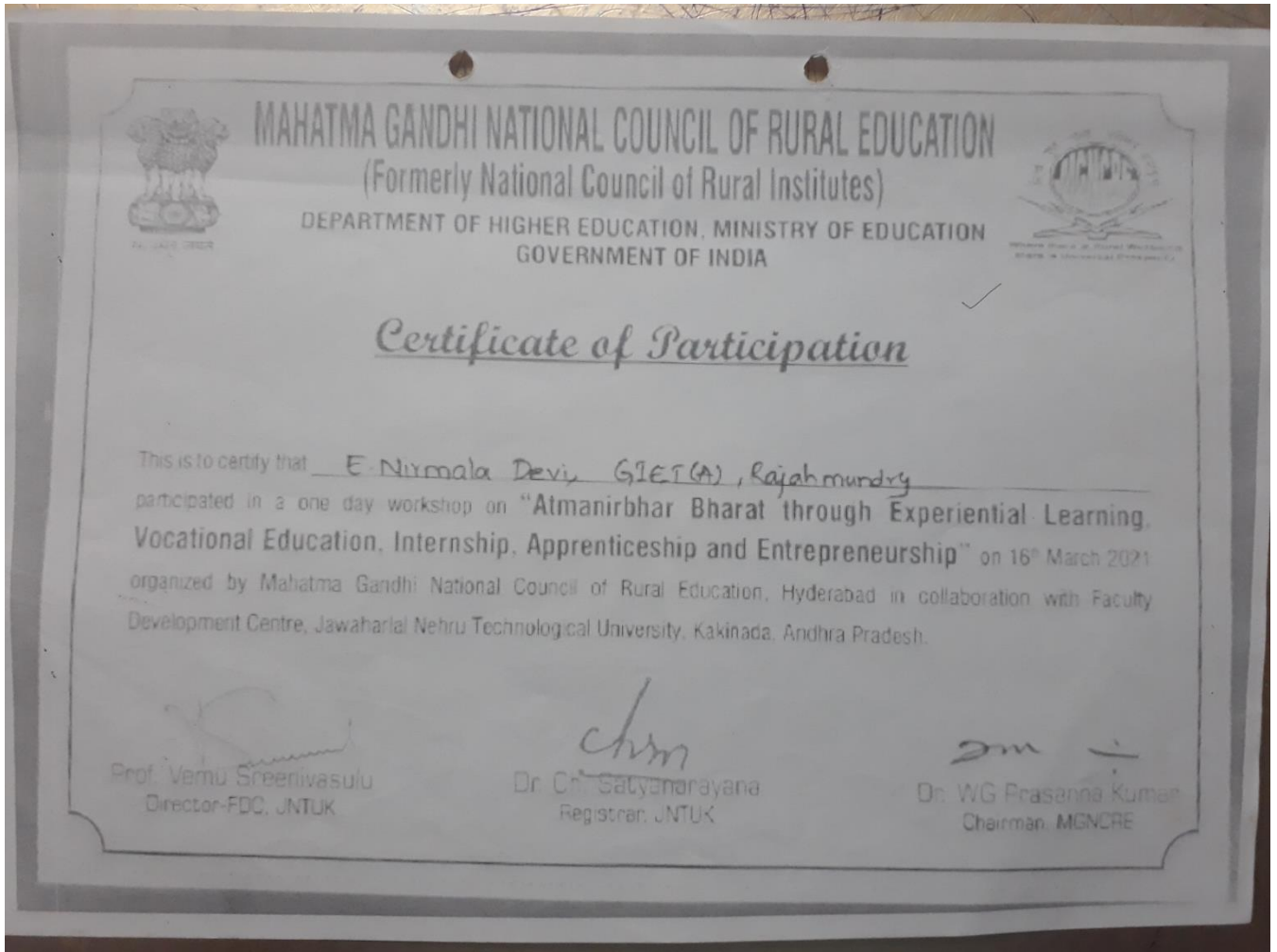
Workshop program on
“Atmanirbhar Bharat through Experimental Learning vocational
Education,internship,Appreciation and Entrepreneurship”

Date: 16/03/2021

Organised by

JNTUK

Kakinada, AP, India



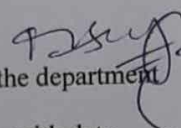
Vocational Education and Skill Development. This policy recognizes the need to align education with industry requirements and emphasizes the importance of vocational training. In this article, we will discuss the provisions outlined in NEP 2020, showcase instances of successful implementation, explore the benefits it offers, and address legitimate critiques. Let's embark on this journey of empowering future professionals

Signature of the participants with date

Mrs.E.Nirmala Devi



17/3/21



Head of the department

Signature with date

Head of the Department
Mechanical Engineering
GIET (A), RAJAHMUNDRY A P

REPORT ON

Five day faculty development program on
“Strategic Methods and tools for product development”

Dates: 22/02/2021 - 26/03/2021

Organised by

Department of Mechanical Engineering

SRKR ENGINEERING COLLEGE

Bhimavaram-534204, AP, India



SAGI RAMA KRISHNAM RAJU ENGINEERING COLLEGE
(AUTONOMOUS)

CHINA AMIRAM :: BHIMAVARAM-534204



CERTIFICATE

This is to certify that

ALAPATI BABJI

has participated in AICTE sponsored Two-Week Faculty Development Program on
"STRATEGIC METHODS AND TOOLS FOR PRODUCT DEVELOPMENT"

Organised by Department of Mechanical Engineering during
22nd to 26th February, 2021 (Phase-I) and 22nd to 26th March, 2021 (Phase-II) at
Sagi Rama Krishnam Raju Engineering College (A), Bhimavaram through online mode.

(Dr. A. Bala Krishna)

(Dr. P. Rama Murthy Raju)

Program Coordinators

(Dr. K. Brahma Raju)

Professor & Head

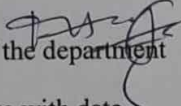
(Dr. M. Jagapathi Raju)

Principal

Five main tools are used during this development process: sketches, technical drawings, prototypes, mockups, and models. Each one has specific purposes within the sequence that leads to success. The internal product development strategies will include market research, user research, testing, and product launch.

Signature of the participants with date

Mr Alapati Babji  27/3/21


Head of the department

Signature with date

Head of the Department
Mechanical Engineering
GIET (A), RAJAHMUNDRY A.P

REPORT ON

Five day faculty development program on
“Recent innovations and futuristic scope for research in internal
combustion engines”

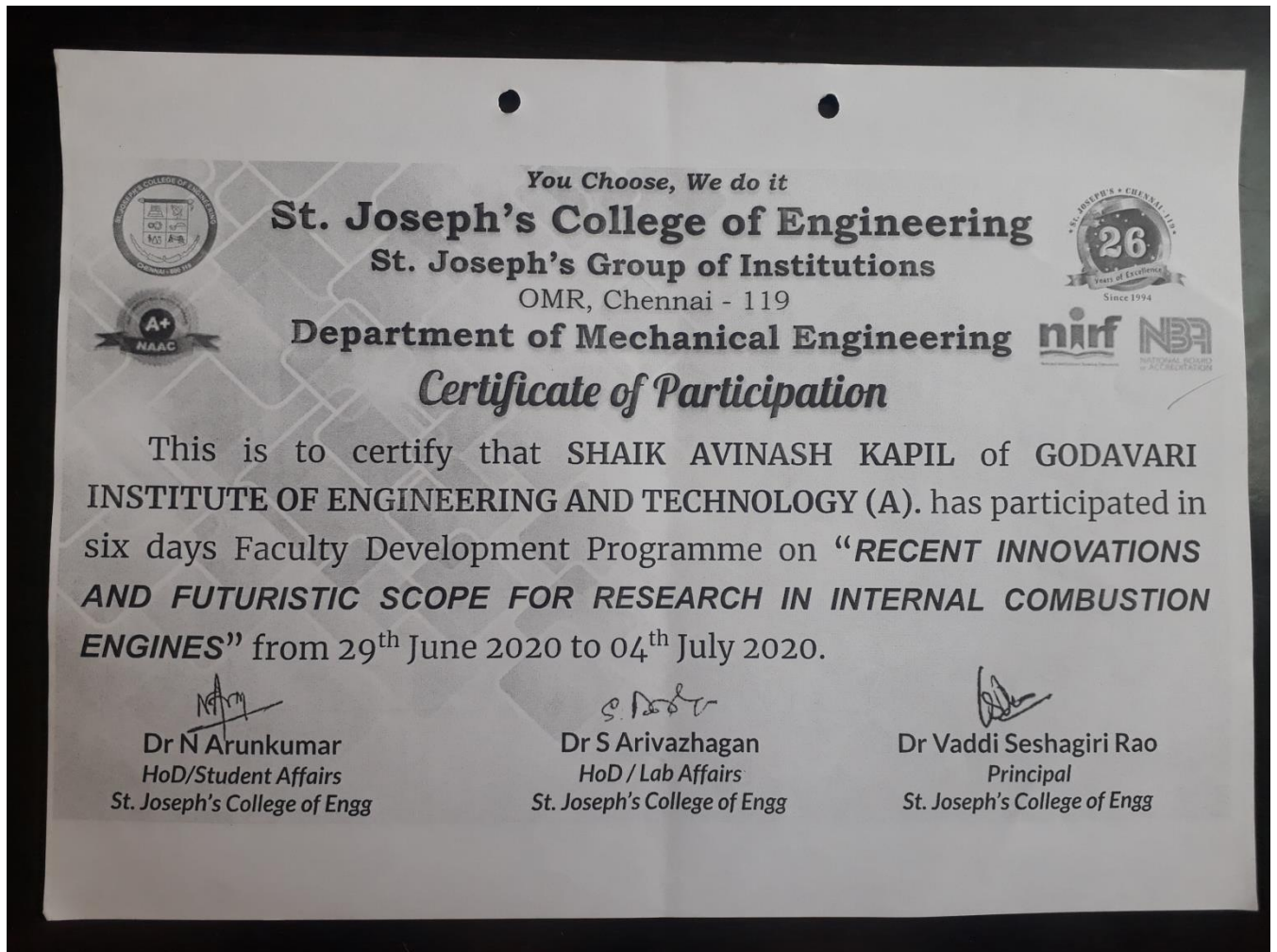
Dates: 29/06/2020 - 04/07/2020

Organised by

Department of Mechanical Engineering


St. Joseph’s College of Engineering

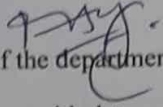
CHENNAI-119



Improvements in engine breathing are of interest, potentially via exhaust gas turbochargers to realize fast response and low temperature combustion with ultra-high-pressure supercharging, large quantities of EGR, and further improvements in the Miller cycle with variable valve systems, while maintaining the required.

Signature of the participants with date

Mr.Sk.Avinash Kapil 
5/11/20


Head of the department

Signature with date

Head of the Department
Mechanical Engineering
GIET (A), RAJAHMUNDRY, A.P

REPORT ON

Workshop program on
“Recent trends in Foundry technology”

Dates: 01/07/2020 - 02/07/2020

Organised by

**Department of Mechanical Engineering
Swarnandra Institute of Engineering and Technology
Narasapur-534280, AP, India**



Foundry 4.0 includes many aspects, including the use of robotics, artificial intelligence, data and process automation, and other emerging technologies. But it also encompasses how digital manufacturing will affect the way employees engage with each other, the machinery and customers.

Signature of the participants with date

Mrs. K. Gowthami *(Signature)*
8/7/20

(Signature)
Head of the department
Signature with date

Head of the Department
Mechanical Engineering
GIET (A), RAJIBUNDRY A.P

REPORT ON

Five day faculty development program on
“Research Innovations in Mechanical Engineering”

Dates: 13/07/2020 - 17/07/2020

Organised by 13-07-2020 to 17-07-2020


Department of Mechanical Engineering
Sasi Institute of Engineering & Technology
Tadepalligudem, AP, India

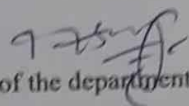


New innovations in mechanical engineering are Hydrogen Engine Vehicles, Artificial Intelligence in Manufacturing, Solid Waste Management, Safety in Electric Vehicles, Mechatronics and Robotics, Renewable Energy, Nontechnology and Environment Friendly Manufacturing

Signature of the participants with date

Mr B Joga rao


10/1/20


Head of the department

Signature with date

Head of the Department
Mechanical Engineering
GIET (A), RAJAHMUNDRY A P