



Godavari Institute of Engineering & Technology
Approved by AICTE, Permanently Affiliated to JNTUK, Kakinada
Chaitanya Knowledge City, NH-16, Rajamahendravaram
Andhra Pradesh, INDIA. PIN: 533296 | www.giet.ac.in

Year of signing MoU	Name of the organization with whom MOU/Collaboration being signed	Purpose of MOU/Collaboration	Duration	
			Start Date	End Date
2021-22				
2022	Ideal Institute of Engineering	Research support,teaching and learning support,skills development	22.10.2021	21.10.2022
2022	Ideal Institute of Engineering	Research support,teaching and learning support,skills development	22.10.2021	21.10.2022
2022	Ideal Institute of Engineering	Research support,teaching and learning support,skills development	22.10.2021	21.10.2022
2019	SYNERGEM	skill develment	12.12.2019	11.12.2020
2020	pragathi Engineeering college	exchange of knowledge	24.08.2021	23.08.2022
2020	pragathi Engineeering college	exchange of knowledge	24.08.2021	23.08.2022
2020	pragathi Engineeering college	exchange of knowledge	24.08.2021	23.08.2022
2020	pragathi Engineeering college	exchange of knowledge	24.08.2021	23.08.2022
2020	pragathi Engineeering college	exchange of knowledge	24.08.2021	23.08.2022
2020	pragathi Engineeering college	exchange of knowledge	24.08.2021	23.08.2022
2021	POWER PLANT ENGINEERING WORKS	To make ready the students in industry support	01.09.2021	31.08.2022
2021	EFFTRONICS SYSTEM PVT.LTD	Training and skill development	24.08.2021	23.08.2022
2021	Lineysha And Thevan Software Technologies Pvt Ltd	Providing solutions and services related to software such as building a cyber security network, web development, mobile app development.	01.09.2021	31.08.2026
2022	Sri Shasha Prayathi Technologies Pvt.Ltd	Enriching the technical education process and continuous interaction between industry and institution.	15.11.2022	14.11.2027


IQAC
Godavari Institute of Engineering & Technology
NH-16, Chaitanya Knowledge City,
RAJAHMUNDRY.


PRINCIPAL
Godavari Institute of Engineering & Technology (Autonomous)
NH-16, Chaitanya Knowledge City,
RAJAHENDRAVARAM-533 296

MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding is entered into an effective as on
22nd October 2021

By and Between



An Autonomous Institution
NBA Accredited & NAAC A+

GODAVARI INSTITUTE OF ENGINEERING & TECHNOLOGY

NH - 16, Chaitanya Knowledge City,

Rajahmundry - 533296,

East Godavari District, Andhra Pradesh, India.



IDEAL INSTITUTE OF TECHNOLOGY

Vidyut Nagar,

Kakinada - 533003,

East Godavari District, Andhra Pradesh, India.

GODAVARI INSTITUTE OF ENGINEERING AND TECHNOLOGY having its registered office at Chaitanya Knowledge City, Rajahmundry, East Godavari District, Andhra Pradesh - 533296, represented by its Principal (hereinafter refer to as "GIET", which expression shall, unless repugnant to the context or meaning thereof, mean & include its successors & assigns) being the part of first party

and

IDEAL INSTITUTE OF TECHNOLOGY having its registered office at Vidyut Nagar, Kakinada – 533003, East Godavari District, Andhra Pradesh, represented by its Principal (hereinafter refer to as "IDEAL", which expression shall, unless repugnant to the context or meaning thereof, mean & include its successors & assigns) being the part of second party and "GIET" & "IDEAL" are hereinafter, wherever the context so requires, individually referred to as "party" and collectively as "parties".

Whereas:

- A. **GIET** is engaged in service of Engineering & Technical Education with college name referred as GODAVARI INSTITUTE OF ENGINEERING & TECHNOLOGY in the East Godavari District, Andhra Pradesh.
- B. **IDEAL** is engaged in service of Engineering & Technical Education with college name referred as IDEAL INSTITUTE OF TECHNOLOGY in the East Godavari District, Andhra Pradesh.

I. OBJECTIVES OF MOU:

- 1. To promote & enhance academic interest between GIET and IDEAL.
- 2. To provide advice for implementation of quality of education between GIET and IDEAL
- 3. To promote research/continuing education activities between parties
- 4. To give guidance for quality improvement, leading to accreditation by NAAC as mentor – mentee institutes
- 5. Access to Information on research / education resources
- 6. Technical support in projects related to science and management from senior faculty or experts

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II. TECHNICAL AREAS OF COLLABORATION:

- A. A continuing quality improvement programme to improve quality of teaching staff in both parties.
- B. Providing academic interaction by delivering special lectures at both institutes on topics of relevance to modern industry.
- C. Provide necessary helps in organizing workshops, conferences and personality development programmes at both parties for enhancement of skills in respect of faculty, staff and students.
- D. To provide training programs for Students & Staff.

III. TERMS & CONDITIONS:

- 1. The cost of development of infrastructure at both parties should be borne by themselves.
- 2. Both parties agreed to help identify and invite the faculty members & researchers from the other institutes to participate in conferences, workshops and short-term courses.
- 3. This MOU may be amended, removed and terminated by mutual written agreement of the parties at any time.

A. CONFIDENTIALITY:

The GIET and IDEAL agreed to hold in confidence all information/data designated by the parties as being confidential which is obtained from either party or created during the performance of MOU and will not disclose the same to any third party without written consent of the other party.

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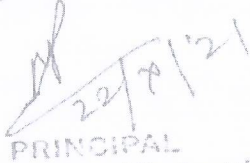
B. TENURE AND TERMINATION

This MOU will take effect from the date it is signed by representatives of the two institutions. Either institution may terminate the MOU by giving written notice to the other institution 30 days in advance. However, GIET and IDEAL will ensure that all activities in progress are allowed to complete successfully.

This MOU is signed subject to approval of the respective academic/administrative bodies.

IN WITNESS WHEREOF THE PARTIES HAVE EXECUTED THIS MOU AS OF THE DAY AND YEAR FIRST ABOVE WRITTEN:

Signed for GIET

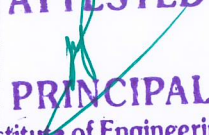

22/7/21
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Signed for IDEAL


Principal
IDEAL INSTITUTE OF TECHNOLOGY
VIDYUTNAGAR KAKINADA

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REPORT

Report on the online Faculty Development Programs Conducted by the Godavari Institute of Engineering and Technology, Rajahmundry, East Godavari district with the Ideal Institute of Technology, Vidyut Nagar, Kakinada-533003.

Godavari Institute of Engineering and Technology(autonomous), Rajahmundry, East Godavari has a long-standing commitment to fostering partnerships with educational institutions to promote academic and research excellence. Over the past year, we have actively engaged in designing and implementing MOUs with several educational institutions to collaborate on various programs and initiatives. In these lines for A/Y 2021-22, the below listed programs were arranged and successfully completed.


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S.No	Name of the Faculty	Title of the program	Duration	Host Institution	MoU serial No with 3.7.1.3 document	MoU Page No with document 3.7.1.3
1	Mr. P Durga prasad Assistant Professor	Additive Manufacturing	14.03.2022 to 19.03.2022	Department of Mechanical Engineering	11	9
2	Ms.T.B.N.SATYA SIREESHA Assistant Professor	APPLICATIONS OF REMOTE SENSING & GIS IN CIVIL ENGINEERING	15/11/2021 to 19/11/2021	Department of Civil Engineering	12	10
3	Mr. A Srinivas Assistant Professor	APPLICATIONS OF REMOTE SENSING & GIS IN CIVIL ENGINEERING	15/11/2021 to 19/11/2021	Department of Civil Engineering	12	11
4	Mr. T Ramesh Naidu Assistant Professor	APPLICATIONS OF REMOTE SENSING & GIS IN CIVIL ENGINEERING	15/11/2021 to 19/11/2021	Department of Civil Engineering	12	12
5	Ms. M Neelima Assistant Professor	APPLICATIONS OF REMOTE SENSING & GIS IN CIVIL ENGINEERING	15/11/2021 to 19/11/2021	Department of Civil Engineering	12	13
6	Mr. Md.Nazeer Ahmed Assistant Professor	APPLICATIONS OF REMOTE SENSING & GIS IN CIVIL ENGINEERING	15/11/2021 to 19/11/2021	Department of Civil Engineering	12	14
7	Ms. V T D Kalyani	APPLICATIONS OF REMOTE SENSING & GIS IN CIVIL ENGINEERING	15/11/2021 to 19/11/2021	Department of Civil Engineering	12	15

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8	Ms. M. Geetha Sree	APPLICATIONS OF REMOTE SENSING & GIS IN CIVIL ENGINEERING	15/11/2021 to 19/11/2021	Department of Civil Engineering	12	16
9	Mr. G Ramu Assistant Professor	Smart Grid Technologies and Renewable Energy Integration	25.10.2021- 29.10.2021	Department of Electronics and communications Engineering	13	17


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

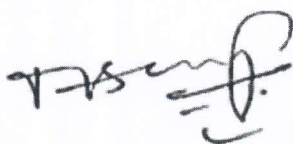
NH – 16, Chaitanya Knowledge City, Rajanagaram

Rajamahendravaram – 533296, A.P, INDIA

Affiliated to JNTUK – Kakinada, Approved by AICTE, Accredited by NAAC

CERTIFICATE

This is to certify that **Mr. P. DURGA PRASAD** of **Ideal Institute of Technology** has participated in online FDP on "ADDITIVE MANUFACTURING" held from 14th March 2022 to 19th March 2022, organised by Department of Mechanical Engineering, Godavari Institute of Engineering & Technology, Rajamahendravaram.


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RAJAHMUNDRY-533296


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CERTIFICATE

This is to certify that Ms.T.B.N.SATYA SIREESHA, Assistant Professor of IDEAL INSTITUTE OF TECHNOLOGY has successfully completed the one week online faculty development program on “**APPLICATIONS OF REMOTE SENSING & GIS IN CIVIL ENGINEERING**” held from 15/11/2021 to 19/11/2021 organized by the Department of Civil Engineering.

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CERTIFICATE

This is to certify that Mr.A.SRINIVAS, Assistant Professor of IDEAL INSTITUTE OF TECHNOLOGY has successfully completed the one week online faculty development program on “**APPLICATIONS OF REMOTE SENSING & GIS IN CIVIL ENGINEERING** ” held from 15/11/2021 to 19/11/2021 organized by the Department of Civil Engineering.

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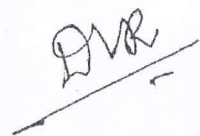
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CERTIFICATE

This is to certify that Mr.T.RAMESH NAIDU, Assistant Professor of IDEAL INSTITUTE OF TECHNOLOGY has successfully completed the one week online faculty development program on **“APPLICATIONS OF REMOTE SENSING & GIS IN CIVIL ENGINEERING ”** held from 15/11/2021 to 19/11/2021 organized by the Department of Civil Engineering.



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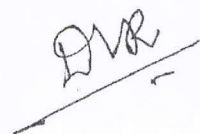
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CERTIFICATE

This is to certify that Ms.M.NEELIMA, Assistant Professor of IDEAL INSTITUTE OF TECHNOLOGY has successfully completed the one week online faculty development program on **“APPLICATIONS OF REMOTE SENSING & GIS IN CIVIL ENGINEERING ”** held from 15/11/2021 to 19/11/2021 organized by the Department of Civil Engineering.



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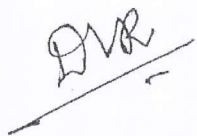
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CERTIFICATE

This is to certify that Mr.Md.NAZEER AHMED, Assistant Professor of IDEAL INSTITUTE OF TECHNOLOGY has successfully completed the one week online faculty development program on **“APPLICATIONS OF REMOTE SENSING & GIS IN CIVIL ENGINEERING ”** held from 15/11/2021 to 19/11/2021 organized by the Department of Civil Engineering.



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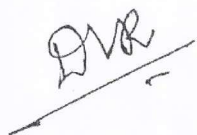
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CERTIFICATE

This is to certify that Ms.V.TARANGA DIVIJA KALYANI, Assistant Professor of IDEAL INSTITUTE OF TECHNOLOGY has successfully completed the one week online faculty development program on **"APPLICATIONS OF REMOTE SENSING & GIS IN CIVIL ENGINEERING "** held from 15/11/2021 to 19/11/2021 organized by the Department of Civil Engineering.



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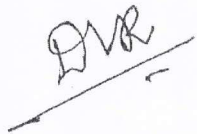
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This is to certify that Ms.M.GEETHASREE, Assistant Professor of IDEAL INSTITUTE OF TECHNOLOGY has successfully completed the one week online faculty development program on **“APPLICATIONS OF REMOTE SENSING & GIS IN CIVIL ENGINEERING ”** held from 15/11/2021 to 19/11/2021 organized by the Department of Civil Engineering.



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PRINCIPAL

CERTIFICATE

of participation

THIS IS TO CERTIFY THAT **MR .G RAMU** OF **IDEAL INSTITUTE OF TECHNOLOGY** HAS PARTICIPATED FIVE DAY ONLINE FACULTY DEVELOPMENT PROGRAM ON "SMART GRID TECHNOLOGIES AND RENEWABLE ENERGY INTEGRATION" FROM 25-10-2021 TO 29-10-2021, ORGANIZED BY THE DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING.



Dr. D Ravi Kishore

HOD-EEE

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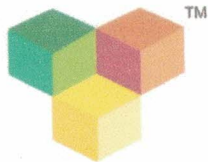
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Dr. P.M.M.S. Sarma

Principal



SYNERGEM



MEMORANDUM OF UNDERSTANDING For Organizing Formula 1 STEM Competition

THE AGREEMENT

This AGREEMENT made and entered into on 12th of December, 2019 between

SYNERGEM (SYN), an Energy, Automotive, Design and Inspection Training institute registered in India under the Indian Companies Act 1956. Recognized by Central Electricity Authority, Under Ministry of Power, Govt of India from 2010 – 2015. Strategic associate partner of Jindal Institute of Power Technology for conducting specialized training modules on Energy Sector. Authorized training Partner of AUTODESK. Regional Partner for Formula-1 STEM Education (F1 in schools & Colleges). An ISO 9001:2015 Certified organization, having its head office at 40-6-31/A, 1st Floor, Sushma Plaza, Opp Fortune Murali Hotel, Labbipet, Vijayawada 520010, Andhra Pradesh (Hereinafter referred to as the "INSTITUTION" which expression shall where the contest so admits include its successors and permitted assigns) of one part

and

Godavari Institute of Engineering and Technology (GIET)- an Autonomous institute Approved by AICTE, Permanently Affiliated to JNTU Kakinada, Accredited by NAAC - A+ and NBA. College was established in 1998 and having its campus at NH - 16, Chaitanya Knowledge City, Rajahmundry-533296 Andhra Pradesh, India. (Hereinafter referred to as "ASSOCIATE" which expression shall where the contest so admits include its successors and permitted assigns) of the other part.

The agreement is operated through Chief Executive Officer of The INSTITUTION and Principal of The ASSOCIATE. This Proposal for Organizing Formula 1 STEM Competition and effective relationship in the larger interest of the sector.

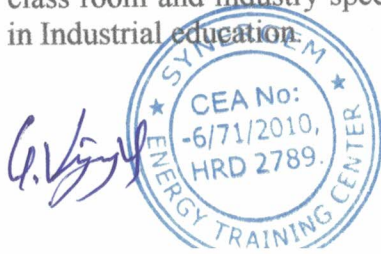
SCOPE

WHEREAS The INSTITUTION is engaged in providing industrial training, skill development, consultation and has strength in development and delivery, innovations and inspection technology trainings etc. particularly in the areas of Energy, Automotive, Inspection and Design. Institution has approached The ASSOCIATE to Organizing Formula 1 STEM Competition.

and

WHEREAS the ASSOCIATE is a premier professional educational society, devoted to the advancement of Science and Technology in Mechanical, Automotive, Mining, Civil, Electronics, Telecommunications, Information Technology, Computer Science and other related disciplines, has agreed for this mutual association.

Now therefore in consideration of the previous and mutual covenants hereinafter contained, the parties hereto agree to jointly play an effective role in uplifting the Energy, Automotive & Design sector through skill enhancement of the Technical and Engineering students through class room and industry specific practical training ensuring quality delivery towards excellence in Industrial education.





SYNERGEM



What is F1 in Schools™ INDIA SENIORS?

A Self Learning STEM Education Program integrated with vital soft skills where college students in the age group of 19 to 26 collaborate to form a team of 5 to 8 students and apply their theoretical knowledge in practical ways to create scientifically fascinating F1 model cars. With R&D at its core, the program experience propels the learning circle of the participants to carve a niche out of their personalities by embarking on a journey that institutes the mindset of becoming the next generation entrepreneurs, innovators, thinkers and leaders.

OBJECTIVES

- To make learning fun again using the magnetic appeal of Formula1®
- To help cultivate a culture of research and development amongst students in India
- To develop soft skills among Indian students that are at par with rest of the world
- To increase industry-academia collaborations and partnerships
- To prepare young people for future roles in finance, design, technology, engineering and scientific industries
- To provide career opportunities to students in automotive and motorsport industries

F1 IN SCHOOLS™ INDIA SENIORS COMPETITION OFFERINGS

The F1 in Schools™ India Seniors Competition shall offer a wide range of learning experience to our young students. Enhance your career by becoming an Autodesk Fusion 360™ & Flow Design Certified User. This software certification will validate your skills, fulfill academic and industry requirements, and enhance your design career.

An exclusive F1 in Schools™ Seniors Competition inside the college with 8 training sessions to make the students industry ready. The club also gives the students an option to become certified Autodesk Fusion 360 Certified User.

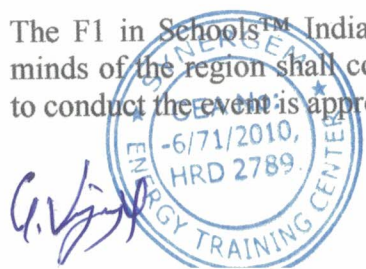
Competition Schedule	
Session 1	Competition Seminar and Software Downloading
Session 2	Design Session 1 – Model Block Designing and Body Prototyping
Session 3	Design Session 2 – Sculpting
Session 4	Design Session 3 – Wings and Nose Cone
Session 5	Design Session 4 – Wheels and Assembly, Flow Design and Analysis
Session 6	Social Media and Marketing Skills
Session 7	Verbal Presentation and Portfolio Design
Session 8	3D Printing and Manufacturing

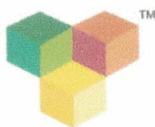
ASSOCIATION

F1 in Schools India™ feels immensely privileged in proposing to have your college as the venue partner of the F1 in Schools™ Seniors Regional Finals 2019-20

F1 IN SCHOOLS™ INDIA SENIORS VENUE PARTNER DETAILS

The F1 in Schools™ India Seniors Regional Finals shall be a grand event where the fastest minds of the region shall come together to be the best teams of their region. The proposed date to conduct the event is approximately February.





SYNERGEM



It shall be our privilege to host the first F1 in Schools™ India Seniors Regional Finals at your exceptional college premises and make the 2 day competition a memorable one.

The further details and requirements to successfully conduct the competition in your school premises is mentioned below in the proposal.

Minimum Team participation requires from college to host F1 in Schools™ India Seniors Regional Finals?

If we have more than 25 teams from a college, F1 in Schools™ Seniors competition shall be conducted at the particular college as a venue partner and other colleges teams will be invited to venue of which the best teams will qualify for the National Event which will be conducted in Amity University Delhi.

COMMERCIALS FOR F1 IN SCHOOLS™ INDIA SENIORS PARTICIPATION:

The Registration Fee per Student is **INR 3,500 (Inclusive of Taxes)**

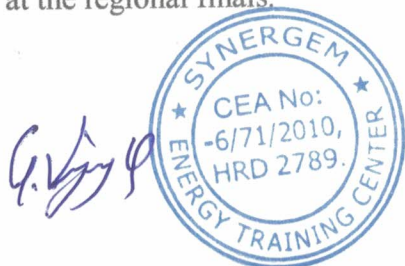
STUDENT REGISTRATION FEE INCLUDES:

Options wise Benefits	Clubs
F1 in Schools™ Seniors Student Kit	Yes
F1 in Schools™ Seniors Global Learning Channel	Yes
F1 in Schools™ India Seniors ERP	Yes
Total Student Training Sessions	8
Autodesk Fusion 360 Certificate to student	Yes
Autodesk Flow Design Certificate to student	Yes
F1 in schools Seniors Competition Participation Certificate to student	Yes
Certificate to college	Yes
Social Media Coverage	Yes
Manufacturing and 3D Printing Costs • Car Manufacturing (01 Car) • 3D Printing (1 Nose Cone + 1 Back Wing)	Yes

WHAT F1 IN SCHOOLS™ INDIA SHALL BRING?

All inventory, material and knowledge required to make the F1 in Schools™ India Seniors Regional Finals a success shall be brought in by the F1 in Schools™ India execution team.

Mentioned below are the set of details that shall be brought in by the F1 in Schools™ India team at the regional finals.





SYNERGEM

An Autonomous Institution
NBA Accredited & NAAC A*

Serial Number	Inventory Name and Description
1	F1 in Schools Race Track
2	Pit Booths for Participating Teams
3	Experienced man power to conduct the challenge
4	Relevant Inventory and Stationary Required
5	Relevant Branding and Marketing Material
6	Dedicated PR and Marketing Teams

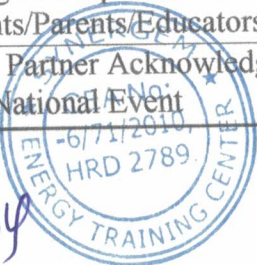
WHAT F1 IN SCHOOLS™ INDIA REQUIRES FROM THE COLLEGE?

S.No	Inventory Name and Description
1	Stage area
2	Hall Area available with 30 Meters in Length or Breath
3	Sound and Wireless Mike Set Up
4	Brunch for Participating Teams and accompanying faculties
5	Tea and Coffee for F1 in Schools Team and Guests for the event
6	Area allocation to set up Pit Booths (60 Pit Booths) (Dimension per booth: 2m(B) x 1m(L) x 2.4m(H))
7	Class Rooms with Projectors & Screens for conducting presentations
8	Lockable Room to Store Project Elements Submitted by Students (3 days Prior the Event dates)
9	Details of Entry of Participating Colleges from other region and Security Guidelines
10	Electricity connection with proper Earthing points

MARKETING DELIVERABLES FROM F1 IN SCHOOLS™ INDIA

The below mentioned are the marketing deliverables offered to the venue partners of the F1 in Schools™ India Season 3 Regional Event.

Social Media Deliverables	Venue Partner
Facebook – Banner	Yes
Facebook – Post	Yes
Twitter	Yes
Instagram	Yes
YouTube	Yes
Event Day Deliverables	
Logo mention	As Venue Partner
Presence on Event Standees (As Venue Partner)	All Event Standees
Brand Specific easel stands	Yes
Special mention during announcements at Event	Yes
Branding Material	Yes
Special sponsor mention at National Events	Yes
Stalls/ event	Yes
Brand Standees	Yes
Exclusive Branding at Lunch Area	Yes
Placing of Corporate Literature/Brochures for Students/Parents/Educators (Guests)	Yes
Venue Partner Acknowledgement and Logo presence at F1 in Schools India National Event	Yes




TERMS & CONDITIONS:

- F1 in Schools™ India shall deliver the 8 Training Sessions to the participating students and provide all the assistance required by the participating students during this tenure.
- F1 in Schools™ India employees, officials, professionals, crew and venue authorities, fellow participants and/or any other person or entities involved shall not be liable for any personal or monetary or material loss or damage or injury incurred during and/or after the challenge/event and participants shall indemnify them for the same.
- F1 in Schools™ India reserves the right to all decisions and matters pertaining to the event/challenge and the organizer's decision shall be final.
- Any dispute or issues arising hereunder shall be subject to the exclusive jurisdiction of courts at Delhi.
- Registrations once done cannot be cancelled or exchanged. Registration fee once deposited shall not be refunded under any circumstances.

Each of the parties hereto has caused this Agreement to be duly executed by a duly authorized representative of such party as of the date first above written.



THE INSTITUTION

SYNERGEM



THE ASSOCIATE

Godavari Institute of Engineering
and Technology



REPORT ON

A Webinar
On
“Alternate fuels – I.C.Engines” under Synergem

Dates: 16/08/2021



GODAVARI INSTITUTE OF ENGINEERING & TECHNOLOGY
(AUTONOMOUS)

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

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Section 1

Brief Report of the Event

Background : A webinar on “Alternate fuels – I.C.Engines

Objectives of the program : The objective of this programme is to impart knowledge on the basics, analysis and applications of alternative fuels for IC engines energy. Participation in this programme will be helpful for young teachers engaged in research works in the synthesis, characterization and application of the alternative fuels in the field of automobile engineering. The Faculty Development Programme covers analytical and experimental technology that is used to study and understand the mechanisms and applications of alternative fuel technology.

Organization of Event : Mechanical Department

For whom : Research scholars, Academicians, Faculty and students.

Topics to be covered : Brief history of fossil fuels. The basics, analysis and applications of alternative fuels for IC engines energy.

Organizing team : G VIJAY KUMAR. Managing Partner & CEO, Synergem
Mr. A.Babji, Coordinator

Section 2

List of Participating Institutions/ Departments/Offices: Mechanical, Automobile department Faculty of Various Colleges

1. Pydah college of engineering, Patavala
2. Shri Vishnu Engineering College for Women, Bhimavaram
3. Godavari Institute of engineering & technology, Rajahmundry
4. Kakinada Institute Of Technology And Science, Divili, Peddapuram
5. Sri Indu college of engineering and technology

Section 3

List of Participants

Department / Institute :

S. No	First Name	Surname	Designation	College
1	Prakash Varma	Potturi S	Associate Professor	Shri Vishnu Engineering College For Women
2	Deepak	Miriyalkar	Assistant Professor	GIET(A)
3	Gopichand	Aila	Student	GIET(A)
4	Sulthan Ali	Mahammad	Student	GIET(A)
5	M.Sudhir Patnaik	M.	Student	GIET(A)

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6	Sri Durga Anand Kumar	Kondapalli	Student	GIET(A)
7	Vijaya Babu	Bathula	Student	GIET(A)
8	Balakrishna	M	Associate Professor	GIET(A)
9	Suresh	Nalla	Student	GIET(A)
10	Jayaram	Jayaram	Student	GIET(A)
11	Raviteja	Jatla	Student	GIET(A)
12	Santha Kumar	Bandaru	Student	GIET(A)
13	Santhisupriya	Karri	Student	GIET(A)
14	Bala Sai Satya Vamsi	Noolu	Student	GIET(A)
15	Vivek	Boddapati	Student	GIET(A)
16	Vinaysai	N	Student	GIET(A)
17	Sairam	Challapalli	Student	GIET(A)
18	Mahesh	Gampala	Student	GIET(A)
19	Ayyappa Swamy	Rajana	Student	GIET(A)
20	Venkata Mallesh	Kona	Student	GIET(A)
21	Chaitanya	Chintaluru	Student	GIET(A)
22	Abishek	Parasu	Student	GIET(A)
23	Santhosh Kumar	Mediseti	Student	GIET(A)
24	Guru Venkata Pratap	Yannamani	Student	GIET(A)

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25	Venkatesh	Gorrela	Student	GIET(A)
26	Jayananda Kumar	T	Professor	GIET(A)
27	John Prasad	Guttula	Student	GIET(A)
28	Manoj Kumar	Gorle	Student	GIET(A)
29	Muktanando	Pandava	Student	GIET(A)
30	Nikhil	Thadi	Student	GIET(A)
31	Umesh Bhagath	K	Student	GIET(A)
32	Tarak	Alapati	Student	GIET(A)
33	Srinu	Goruputi	Student	GIET(A)
34	Lokesh	Yalla	Student	GIET(A)
35	Surya Mallulli	Greeshmith	Student	GIET(A)
36	Ramakrishna	G	Associate Professor	GIET(A)
37	Durgaprasad	Pedada	Student	GIET(A)
38	Bhanu Prakash	Vemula	Student	GIET(A)
39	Veerendra Babu	Boda	Student	GIET(A)
40	Kumar Raj	Abhishek	Student	GIET(A)
41	Srinu	Gali	Student	GIET(A)
42	Ravikumar	Madala	Student	GIET(A)
43	Mahesh	Sitini	Student	GIET(A)
44	Saikrishna	Danimisetti	Student	Gier
45	Rajeev	Rajeev	Student	GIET(A)

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46	Veera Venkata Mahesh	Kundrapu	Student	GIET(A)
47	Vishal	Roy	Student	GIET(A)
48	Rakesh	Nayak	Student	GIET(A)
49	Aravind	M. N. V. S	Student	GIET(A)
50	Vivek	M.S.S.D	Student	GIET(A)
51	Sai	Vangapandu	Student	GIET(A)
52	Manikumar	N V V	Student	GIET(A)
53	Chaithanya Raju	Kinthali	Student	GIET(A)
54	Sai Vamsi	K	Student	GIET(A)
55	Madhubabu	S	Student	GIET(A)
56	Rahul	Kothurthi	Student	GIET(A)
57	Pavan Kalyan	K	Student	GIET(A)
58	Dhana Sekhar	Yepuri	Associate Professor	Kakinada Institute Of Technology And Science, Divili,peddapuram
59	Uma Nageswara Rao	Namala	Student	GIET(A)
60	Rambabu	Palivela	Associate Professor	Pydah College Of Engineering
61	Dharma Teja	Singidi	Student	GIET(A)
62	Naga Venkata Apparao	Nemala	Student	GIET(A)
63	Santosh Kumar	Janamanchi	Assistant Professor	GIET(A)

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64	Nikhil	Reddi	Student	GIET(A)
65	Kumar	Aakash	Student	GIET(A)
66	Babji	Alapati	Associate Professor	GIET(A)
67	Chaitanya	Panduri	Student	GIET(A)
68	Venkata Nagarjuna	Ome	Student	GIET(A)
69	Bhanu Kishore	Surisetty	Student	GIET(A)
70	Shyam Kumar Reddy	Gudla	Student	GIET(A)
71	Naveen Kumar	Ravipalli	Student	GIET(A)
72	Rajesh	Sundarapu	Student	GIET(A)
73	Jaya Venkata Krishna	Veeramalla	Student	GIET(A)
74	Suresh	Dasari	Student	GIET(A)
75	Ravi Teja	Ravi Teja	Student	GIET(A)
76	Pallareddy	Dwarampudi	Student	GIET(A)
77	Hemantkumar	Hemantkumar	Student	GIET(A)
78	Subhash Chandrabose	B	Student	GIET(A)
79	Manikanta Kumar	Swayambarapu	Student	GIET(A)
80	Suresh	Chitikela	Student	GIET(A)
81	Raja Sekhar	Lalam	Student	GIET(A)
82	Lokesh	Billa	Student	GIET(A)

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83	Srinu Killada	Srinu Killada	Student	GIET(A)
84	Kasi Bhavani Sai Krishna	Manapareddy	Student	GIET(A)
85	Venkata Sai	A	Student	GIET(A)
86	Harshavardhan	Muppidi	Student	GIET(A)
87	Rajesh	Merugu	Student	GIET(A)
88	Sai Kiran Kumar	Madipi	Student	GIET(A)
89	Balji	Sivaji	Student	GIET(A)
90	Sai Kiran	Sai Kiran	Assistant Professor	GIET(A)
91	Ravi Teja	Kadiyala	Assistant Professor	Kakinada Institute Of Technology And Science
92	Ravi	Lakkoju	Student	Sri Indu college of engineering and technology
93	Hemanth Kumar	A	Assistant Professor	GIET(A)
94	Sirisha	V	Associate Professor	SRI Indu college of engineering and technology
95	Joga Rao	Bikkavolu	Student	GIET(A)
96	Venkata Rami	Reddy	Assistant Professor	Sri indu college of engineering and technology
97	Swathi	Gaddameedhi	Student	Sri indu college of engineering and technology
98	Srinivas Babu	Sunkavilli	Assistant Professor	GIET(A)
99	Vijaya Kumar	Kollapuram	Student	Sri Indu College of engineering and technology

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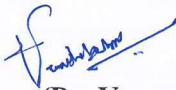
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100	Lakshmi	Vinay	Assistant Professor	GIET(A)
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Section 4

Schedule of the Event

Date and Time	Session 1 (Time : 10 AM- 12.00 AM)
16- 08 -2021	Alternate fuels – I.C.Engines  (Dr. Veerash Babu A)

Section 5

List of Resource Persons

1. Dr. Veerash Babu A. Associate Professor, Dept. of Mechanical and Industrial Engineering, National institute of Technology, Warangal, Telangana, India.

Section 6

Photographs

GODAVARI INSTITUTE OF ENGINEERING & TECHNOLOGY (A)
APPROVED BY AICTE (BASIC & UPGRADE) & AFFILIATED TO JNTU KARNATAKA
GIET CAMPUS, NH - 16, RAJAHMUNDRY, EAST GODAVARI DIST. A.P. PIN- 522006, INDIA
MDN No. +91 9521254452, +91 9886868491 | E-MAIL: info@gieta.ac.in | COLLEGE CODE - 55

DEPARTMENT OF MECHANICAL ENGINEERING
A Webinar
On
"ALTERNATE FUELS – I.C. ENGINES"
Date: Monday 16th August 2021. | Time: 10 AM to 12 PM


Resource Person:
Dr. VEERESH BABU A
Associate Professor
National Institute of Technology, Warangal
Telangana – INDIA

Participants: Research Scholars, Academicians, Faculty and Students.
E-Certificate will be provided to all active Participants
Registration: <https://forms.gle/44mEmaTfXVghTfr5A>
Join WhatsApp group:
<https://chat.whatsapp.com/GaQ6Jn1SPiLuOpCW3Noma>

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Chairman, Chaitanya group of Institutions
Sri. K. Sasi Kumar Varma
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Sri. K. Lakshmi Sankar Varma
Executive Director, Chaitanya Group of Institutions

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G.M. GIET Group of Institutions
Dr. T.V. Prasad, Director, GA, GIET Institutions
Dr. - Patron
Dr. P.M.S. Sarma, Principal

Convener
Dr. Sreenivas Rao M, PhD, Dept. of M.E
Coordinator
Mr. A. Balaji, Associate Professor, Dept. of M.E

Advisory Board, Faculty, Department of Mechanical Engineering

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Participants (195)

Search

Participants:

- harika
- miriyalkar deepak
- nirmala
- PALIVELA RAMBABU
- POTTURI S PRAKASH VARMA
- prakash bhanu -19551A0334
- rajesh sundarapu
- RaviTeja
- Santosh Kumar
- sulthan
- swathi kontham

Speakers (2- High Definition Audio Device)

35

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Participants (93)

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Participants:

- BABJI ALAPATI Me
- GIER MECH-4th Year Host
- Dr.A.Veeresh Babu Cohost
- ALAPATI BABJI Cohost
- Dr.MSRao Cohost
- Dr. G Ramakrishna Cohost
- 19551A0301 Abhishek.k.Raj
- 19551A0303 <S@! >
- 19551A0306
- 19551a0309
- 19551A0316Sai Vamsi.Kamma
- 19551A0317@chaithanya

Unmute Start video

11:05 16-08-2021

Why Alternate Fuel

- Social Interest
- Economic
- Geopolitical

Global Warming: The green house gases like carbon dioxide, methane, and nitrous oxide are major culprits.

Carbon dioxide stays in the atmosphere for approximately 100 years, methane lasts about 12 years. Other greenhouse gases last even longer.

CO₂ is the gas responsible for keeping the Earth's climate warm because it absorbs radiation that would otherwise leave the Earth's atmosphere and disperse into the upper atmosphere

- About 20% of CO₂ emitted in Atmosphere comes from burning gasoline in the engines of the vehicle
- Methane is obtained from resources such as rice paddies, bovine flatulence, bacteria in bogs and fossil fuel manufacture
- The main sources of nitrous oxide include nylon and nitric acid production, cars with catalytic converters, the use of fertilizers in agriculture and the burning of organic matter
- Another major cause of global warming is deforestation. Deforestation is to be blamed for 25% of all CO₂ release entering the atmosphere
- About 63% of fossil fuels are from middle east
- By 2040 approximately half of the global energy supply will come from renewables

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Participants (95)

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GV GIER MECH-4th Year Host

DR Dr.A.Veeresh Babu Cohost

AB ALAPATI BABJI Cohost

DM Dr.MSRao Cohost

DR Dr.G.Ramakrishna Cohost

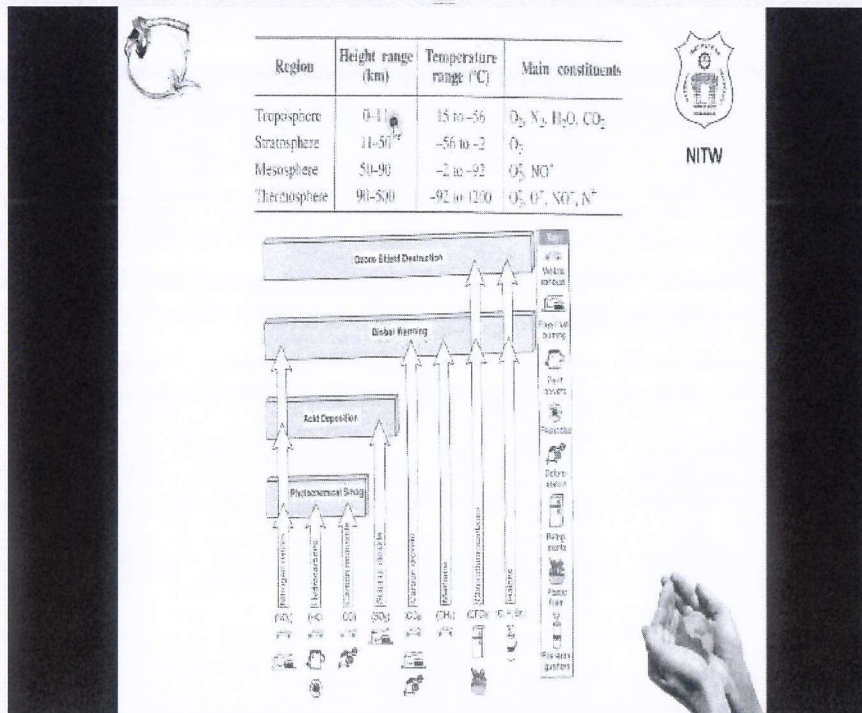
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19551A0303 <\$@!>

1 19551A0306

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1V 19551A0316Sai Vamsi.Kamma



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Speakers (2- High Definition Audio Device)

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Webex Meetings Interface: Participants (95), Search, BA BABJI ALAPATI Me, GV GIER MECH-4th Year Host, DR Dr.A.Veeresh Babu Cohost, AB ALAPATI BABJI Cohost, DM Dr.MSRao Cohost, DR Dr.G.Ramakrishna Cohost, 1A 19551A0301 Abhishekk.Raj, 19551A0303 <\$@!>, 1 19551A0306, 1 19551a0309, 1V 19551A0316Sai Vamsi.Kamma

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AB ALAPATI BABJI Cohost

DM Dr.MSRao Cohost

DR Dr.G.Ramakrishna Cohost

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1 19551A0317@chaitanya

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DM Dr.MSRao Cohost

DR Dr.G.Ramakrishna Cohost

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19551A0303 <S@! >

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1 19551a0309

1V 19551A0316Sai Vamsi.Kamma

1 19551A0317@chaitanya

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30°C Rain 11:17 16-08-2021

Effects of Particulate Matter:

- Premature Death
- Cancer
- Acute Respiratory Illnesses (asthma, chronic bronchitis, painful breathing)
- Shortness of Breath
- Heart Disease
- Lung Damage

NITW

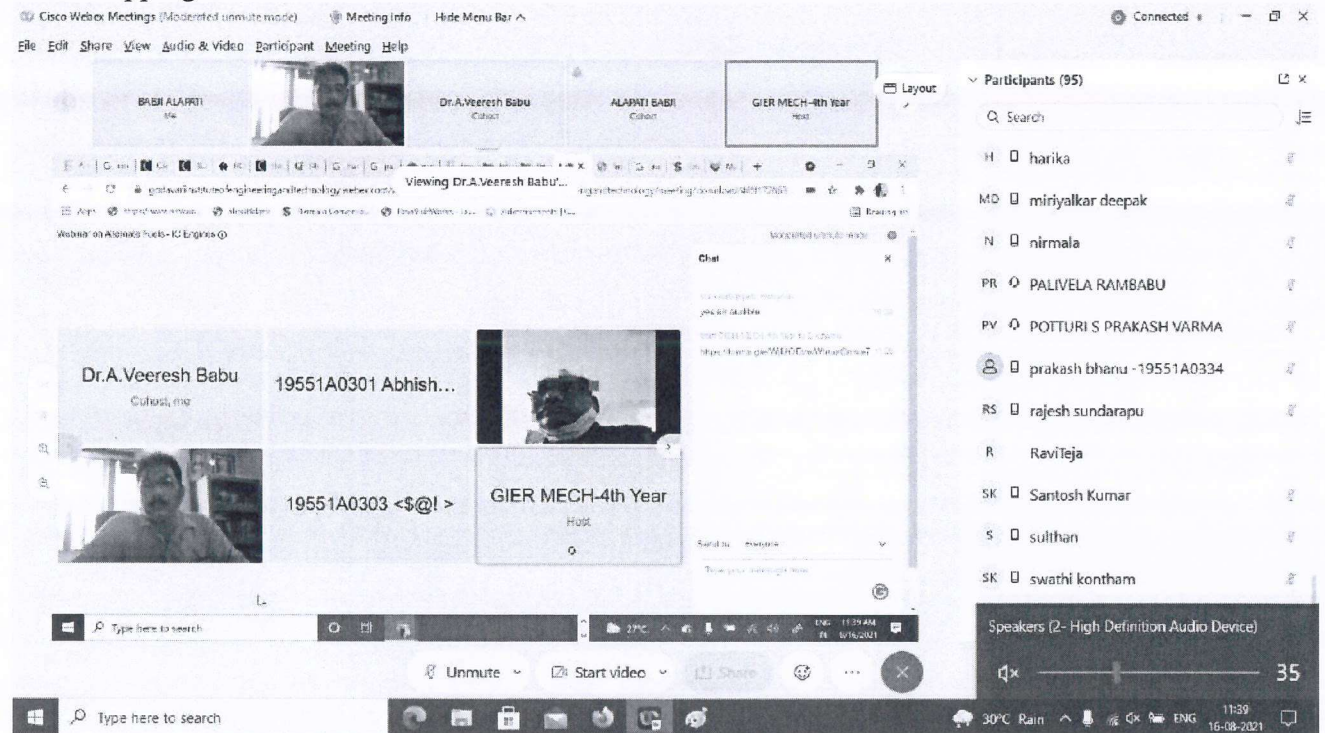
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Section 7

Press Clippings



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RENEWAL OF MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding is entered into an effective as on

24th August 2021

By and Between



An Autonomous Institution
NBA Accredited & NAAC A⁺

GODAVARI INSTITUTE OF ENGINEERING & TECHNOLOGY

NH - 16, Chaitanya Knowledge City,

Rajahmundry - 533296,

East Godavari District, Andhra Pradesh, India.



PRAGATI ENGINEERING COLLEGE (AUTONOMOUS)

Surampalem, East Godavari District, Andhra Pradesh-533437



PRAGATI ENGINEERING COLLEGE

(AUTONOMOUS)

ADB Road, Surampalem, Kakinada District, A.P. - 533 437

(Approved by AICTE, Permanently Affiliated to JNTUK, Kakinada.)

(Recognized by UGC Under Section 2(f) and 12 (B) of UGC act, 1956)

Ph : 08852 - 252233, 34. Website : www.pragati.ac.in

(Sponsored by M/s. Gayatri Educational Society)

"Learning is Supreme Deity"

D.No. 2-46-21, Near D-Mart, Kakatiya Nagar, Kakinada. Ph : 7330826667, 7337458886

GODAVARI INSTITUTE OF ENGINEERING & TECHNOLOGY having its registered office at Chaitanya Knowledge City, Rajahmundry, East Godavari District, Andhra Pradesh - 533296, represented by its Principal (hereinafter refer to as "GIET", which expression shall, unless repugnant to the context or meaning thereof, mean & include its successors & assigns) being the part of first party

and

PRAGATI ENGINEERING COLLEGE having its registered office at Pragati Engineering College, East Godavari District, Andhra Pradesh-533296, represented by its Principal (hereinafter refer to as "PEC", which expression shall, unless repugnant to the context or meaning thereof, mean & include its successors & assigns) being the part of second party and "GIET" & "PEC" are hereinafter, wherever the context so requires, individually referred to as "party" and collectively as "parties".

Whereas:

- A. **GIET** is engaged in service of engineering & technical education with college name referred as **GODAVARI INSTITUTE OF ENGINEERING & TECHNOLOGY** in the East Godavari District, Andhra Pradesh
- B. **PEC** is engaged in offering Degree level courses with college name referred **PEC** in the East Godavari District, Andhra Pradesh

I. OBJECTIVES OF MOU:

1. To promote & enhance academic interest between GIET and PEC
2. To provide advice for implementation of quality of education between GIET and PEC
3. To promote research/continuing education activities between parties

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4. To give guidance for quality improvement, leading to accreditation by NAAC as mentor – mentee institutes
5. Access to Information on research / education resources
6. Technical support in projects related to science and management from senior faculty or experts

II. TECHNICAL AREAS OF COLLABORATION:

- A. A continuing quality improvement programme to improve quality of teaching staff in both parties.
- B. Providing academic interaction by delivering special lectures at both institutes on topics of relevance to modern industry.
- C. Provide necessary helps in organizing workshops, conferences and personality development programmes at both parties for enhancement of skills in respect of faculty, staff and students.
- D. To provide training programs for Students & Staff.

III. TERMS & CONDITIONS:

1. The cost of development of infrastructure at both parties should be borne by themselves.
2. Both parties agreed to help identify and invite the faculty members & researchers from the other institutes to participate in conferences, workshops and short-term courses.
3. This MOU may be amended, removed and terminated by mutual written agreement of the parties at any time.

A. CONFIDENTIALITY:

The **GIET** and **PEC** agreed to hold in confidence all information/data designated by the parties as being confidential which is obtained from either party or created during the performance of MOU and will not disclose the same to any third party without written consent of the other party.

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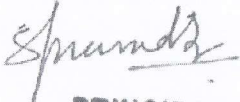
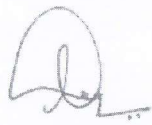
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B. TENURE AND TERMINATION

This MOU will take effect from the date it is signed by representatives of the two institutions for a period of One year. Either institution may terminate the MOU by giving written notice to the other institution 30 days in advance. However, **GIET** and **PEC** will ensure that all activities in progress are allowed to complete successfully.

This **MOU** is signed subject to approval of the respective academic/administrative bodies.

**IN WITNESS WHEREOF THE PARTIES HAVE EXECUTED THIS MOU
AS OF THE DAY AND YEAR FIRST ABOVE WRITTEN:**

Signed for PEC  PRINCIPAL PRAGATI ENGINEERING COLLEGE (AUTONOMOUS) # 1-378, ADB ROAD, SURAMPALEM Near Peddapuram, E.G.Dt. (AP)-523437	Signed for GIET  PRINCIPAL Godavari Institute of Engineering & Technology (Autonomous) NH-16, Chaitanya Knowledge City, RAJAMAHENDRAVARAM-533 296
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REPORT

*Report on the online Faculty Development Programs Conducted by the **Godavari Institute of Engineering and Technology**, Rajahmundry, East Godavari district with the **Pragati Engineering College (A)**, Suramplaem, East Godavari district -533437.*

Godavari Institute of Engineering and Technology(autonomous), Rajahmundry, East Godavari has a long-standing commitment to fostering partnerships with educational institutions to promote academic and research excellence. Over the past year, we have actively engaged in designing and implementing MOUs with several educational institutions to collaborate on various programs and initiatives. In these lines for A/Y 2020-21, the below listed programs were arranged and successfully completed.


IQAC

IQAC


Godavari Institute of
Engineering & Technology
NH-16, Chaitanya Knowledge City,
RAJAHMUNDRY.



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S.No	Name of the Faculty	Title of the program	Duration	Host Institution	MoU serial No with 3.7.1.3 document	MoU Page No with document 3.7.1.3
1	Mr. S Anjaneyulu Assistant Professor	Additive Manufacturing	3-5-2021 to 8-5-2021	Department of Mechanical Engineering	15	44
2	Ms. I Sushama Assistant Professor	Additive Manufacturing	3-5-2021 to 8-5-2021	Department of Mechanical Engineering	15	45
3	Mr. G Bhavanarayana Assistant Professor	Power Electronics for Renewable Energy Systems in Electrical Engineering	19-10-2020 to 23-10-2020	Department of Electrical and Electronics Engineering	18	46
4	Ms. Iduru Gayathri Devi Assistant Professor	Source Code Management Using Git & GitHub	21.09.2020 to 25.09.2020	Department of Computer Science & Engineering	16	47
5	Ms. Kumari Gorle Assistant Professor	Source Code Management Using Git & GitHub	21.09.2020 to 25.09.2020	Department of Computer Science & Engineering	16	48
6	Mr. Chandra Sekhar Koppireddy Assistant Professor	Source Code Management Using Git & GitHub	21.09.2020 to 25.09.2020	Department of Computer Science & Engineering	16	49
7	Ms. Srilakshmi Puli Assistant Professor	Source Code Management Using Git & GitHub	21.09.2020 to 25.09.2020	Department of Computer Science & Engineering	16	50



GODAVARI INSTITUTE OF ENGINEERING & TECHNOLOGY

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8	Mr. Yerramsetti Srinivasa Rao Assistant Professor	Source Code Management Using Git & GitHub	21.09.2020 to 25.09.2020	Department of Computer Science & Engineering	16	51
9	Ms. K.Shamsri Assistant Professor	Source Code Management Using Git & GitHub	21.09.2020 to 25.09.2020	Department of Computer Science & Engineering	16	52
10	Mrs. Jyotsna Akumuri Asst. Professor	Molecules and beyond the Molecules	14.07.2020- 18.07.2020	Department of HBS	31	53



**Godavari Institute of
Engineering & Technology**
NH-16, Chaitanya Knowledge City,
RAJAHMUNDRY.

**PRINCIPAL
PRINCIPAL**
**Godavari Institute of Engineering &
Technology (Autonomous)**
NH-16, Chaitanya Knowledge City,
RAJAHENDRAVARAM-533 296

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

NH-16, Chaitanya Knowledge City, Rajahmundry

CERTIFICATE OF PARTICIPATION

This is to certify that Mr. S Anjaneyulu from Pragati Engineering College (A) has participated in a one week Online Faculty Development Program on "Additive Manufacturing" Organized by the Department of Automobile Engineering from 3-5-2021 to 8-5-2021

V. Subrahmanyam

**Mr.V.Subrahmanyam
H.O.D. A.M.E**

ATTESTED

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NH-16,Chaitanya Knowledge City
RAJAHMUNDY-533 296

Dr.P.M.M.S.Sarma

**Dr.P.M.M.S.Sarma
PRINCIPAL**

CERTIFICATE OF PARTICIPATION

This is to certify that Ms. I.Sushma from Pragati Engineering College (A) has participated in a one week Online Faculty Development Program on "Additive Manufacturing" Organized by the Department of Automobile Engineering from 3-5-2021 to 8-5-2021

V. Subrahmanyam

Mr.V.Subrahmanyam **ATTESTED**
H.O.D. A.M.E **PRINCIPAL**

Godavari Institute of Engineering & Tech.
NH-16, Chaitanya Knowledge City
RAJAHMUNDY-533 296

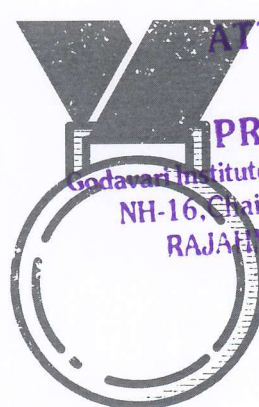
P.M.M.S. Sarma
Dr.P.M.M.S.Sarma
PRINCIPAL

CERTIFICATE OF PARTICIPATION



This is to certify that **Mr. G. Bhavanarayana** of **Pragati Engineering College (A)** has participated Five Day online Faculty Development Program on "Power Electronics for Renewable Energy Systems in Electrical Engineering" From 19-10-2020 to 23-10-2020, organized by the Department of Electrical and Electronics Engineering.

Dr. D Ravi Kishore
HOD-EEE



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NH-16, Chaitanya Knowledge City
RAJAHMUNDRY-532 006

Dr. P.M.M.S. Sarma
Principal

CERTIFICATE OF PARTICIPATION

This is to certify that Mr./Ms./Mrs./Dr./Prof. **Iduru Gayathri Devi** from Pragati Engineering College(A), Surampalam, has attended the online Faculty Development Program on '**Source Code Management Using Git & GitHub**' conducted by the Department of Computer Science & Engineering, Godavari Institute of Engineering & Technology (Autonomous), during September 21-25, 2020.

ATTESTED

PRINCIPAL

Godavari Institute of Engineering & Tech.(A)
NH-16, Chaitanya Knowledge City
RAJAHMUNDRY-533 296

Vijay
Convener/HoD

[Signature]
Principal

Date: 25-09-2020

CERTIFICATE OF PARTICIPATION

This is to certify that Mr./Ms./Mrs./Dr./Prof. **Kumari Gorle** from Pragati Engineering College(A), Surampalam, has attended the online Faculty Development Program on '**Source Code Management Using Git & GitHub**' conducted by the Department of Computer Science & Engineering, Godavari Institute of Engineering & Technology (Autonomous), during September 21-25, 2020.

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NH-16, Chaitanya Knowledge City
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Convener/HoD

Principal

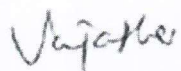
Date: 25-09-2020

CERTIFICATE OF PARTICIPATION

This is to certify that Mr./Ms./Mrs./Dr./Prof. **Chandra Sekhar Koppireddy** from Pragati Engineering College(A), Surampalam, has attended the online Faculty Development Program on '**Source Code Management Using Git & GitHub**' conducted by the Department of Computer Science & Engineering, Godavari Institute of Engineering & Technology (Autonomous), during September 21-25, 2020.

ATTESTED

PRINCIPAL


Convener/HOD

Godavari Institute of Engineering & Tech. (A)
NH-16, Chaitanya Knowledge City
RAJAHMUNDY-533 296


Principal

Date: 25-09-2020

CERTIFICATE OF PARTICIPATION

This is to certify that Mr./Ms./Mrs./Dr./Prof. **Srilakshmi Puli** from Pragati Engineering College(A), Surampalam, has attended the online Faculty Development Program on '**Source Code Management Using Git & GitHub**' conducted by the Department of Computer Science & Engineering, Godavari Institute of Engineering & Technology (Autonomous), during September 21-25, 2020.

Vijayalakshmi
ATTESTED
PRINCIPAL
Godavari Institute of Engineering & Tech.
NH-16, Chaitanya Knowledge City
RAJAHMUNDRY-533 296

[Signature]
Principal

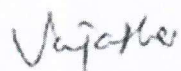
Date: 25-09-2020

CERTIFICATE OF PARTICIPATION

This is to certify that Mr./Ms./Mrs./Dr./Prof. **Yerramsetti Srinivasa Rao** from Pragati Engineering College(A), Surampalam, has attended the online Faculty Development Program on '**Source Code Management Using Git & GitHub**' conducted by the Department of Computer Science & Engineering, Godavari Institute of Engineering & Technology (Autonomous), during September 21-25, 2020.

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PRINCIPAL


Convener/HoD

Godavari Institute of Engineering & Tech.(A)
NH-16, Chaitanya Knowledge City
RAJAHMUNDY-533 296


Principal

Date: 25-09-2020

CERTIFICATE OF PARTICIPATION

This is to certify that Mr./Ms./Mrs./Dr./Prof. **K.Shamsri** from Pragati Engineering College(A), Surampalam, has attended the online Faculty Development Program on '**Source Code Management Using Git & GitHub**' conducted by the Department of Computer Science & Engineering, Godavari Institute of Engineering & Technology (Autonomous), during September 21-25, 2020.

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PRINCIPAL

Vijatha
Convener/HoD

Godavari Institute of Engineering & Tech.
NH-16, Chaitanya Knowledge City
RAJAHMUNDY-533 296

[Signature]
Principal

Date: 25-09-2020



GODAVARI INSTITUTE OF ENGINEERING & TECHNOLOGY(A)

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Rajamahendravaram, A.P., INDIA, PIN: 533296, www.giet.ac.in



CERTIFICATE OF PARTICIPATION

This is to certify that **Mrs. Jyotsna Akumuri, Asst. Professor** of Pragati Engineering College
(A) has successfully completed Five-Day Faculty Development Program on "***Molecules
and beyond the Molecules***" held from 14th July to 18th July, 2020.

organized by the Department of **Humanities and Basic Sciences**

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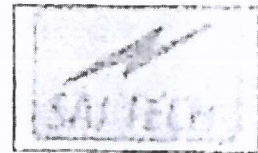
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NH-16, Chaitanya Knowledge City
RAJAHMUNDRY-533 296



PRINCIPAL

V. Kusuma Kumari

DEAN-HBS



**Memorandum of Understanding for academic cooperation
between
Godavari Institute of Engineering & Technology (Autonomous),
Rajahmundry
And
POWER PLANT ENGINEERING WORKS
PLOT NO 83, INDUSTRIAL PARK
E-BLOCK, AUTONAGAR, VISAKHAPATNAM, ANDHRA PRADESH, 530012.**

Godavari Institute of Engineering & Technology, Rajahmundry (GIET), Chaitanya Knowledge City, NH-16, Rajahmundry 533 296, AP, India and POWER PLANT ENGINEERING WORKS, PLOT NO 83, INDUSTRIAL PARK E-BLOCK, AUTONAGAR, VISAKHAPATNAM, ANDHRA PRADESH, 530012. recognize their strengths in research and education in one or more disciplines of science, engineering, management and social sciences, and their mutual interest in engaging themselves in academic cooperation.

Therefore, **GIET** and **POWER PLANT ENGINEERING WORKS** agree to establish a programme for academic cooperation in areas of mutual interest, and in accordance with terms and conditions set forth in this memorandum of understanding (MoU)

GIET and POWER PLANT ENGINEERING WORKS agree:

- a) to exchange information on research and educational programmes,
- b) to exchange information on teaching, learning material and other literature relevant to their educational and research programmes,
- c) to jointly organize short-term continuing education programmes on topics of mutual interest and to invite each other's faculty/staff to participate therein,
- d) to jointly organize seminars, conferences, or workshops on topics of mutual interest and to invite each other's faculty/staff /staff to participate therein,
- e) to jointly propose and engage in research or training programmes sponsored by funding agencies, and to invite each other's faculty/staff/students to participate therein,
- f) to exchange, on a reciprocal basis, faculty/staff and students for limited periods of time for purpose of internships, students/ Industrial Visits/ Industrial Projects/ Training Research etc.,

GIET and POWER PLANT ENGINEERING WORKS agree that detailed terms and conditions that guide each activity identified above, if required, will be separately agreed upon by the two institutions by signing the implementing

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RAJAHMUNDY-533 296

Page 1 of 2

agreement for each activity. These terms shall include a description of proposed activity and financial arrangements.

Each Party will ensure appropriate protection of Intellectual Property Rights generated from cooperation pursuant to MoU, consistent with their respective laws, rules and regulations and international agreements to which both parties are committed. In case of joint publication, the use of the name, logo and/or official emblem of the participants on any publication, document and/or paper will require prior permission of both the participants. Further, the Parties shall not assign any rights and obligations arising out of the IPR generated from inventions/activities carried out under the MoU to any third Party without consent of the other party.

Commercialization of technology in any other country shall be done jointly through a separate agreement. All Confidential Information shall remain the exclusive property of the disclosing party.

Each institution shall appoint one member of its teaching/research faculty/staff to coordinate the programme on its behalf. The coordinator, thus appointed, will periodically review and identify ways to strengthen cooperation between the two institutions.

This MoU will take effect from the date it is signed by representatives of the two institutions. It will remain valid for five years, and may be continued thereafter after suitable review and agreement. Either of the parties may terminate the MoU by giving written notice to the other party, three months in advance. Once terminated, neither GIET nor POWER PLANT ENGINEERING WORKS will be responsible for any losses, financial or otherwise, which the other institutions may suffer. However, GIET POWER PLANT ENGINEERING WORKS will ensure that all activities in progress are allowed to complete successfully.

Should there be a dispute relating to any aspect of academic cooperation, Principal, GIET and Vice Chancellor /President, POWER PLANT ENGINEERING WORKS will jointly resolve the dispute in a spirit of independence, mutual respect, and shared responsibility.

This MoU is signed subject to approval of the respective academic /administrative bodies.

Signed by

Godavari Institute of Engineering & Technology,

Rajahmundry

Date

Witnessed by

Signature

Name

Date

For Power Plant Engineering Works

Signed by

On behalf of Mahabub Puram

ENGINEERING WORKS

Plot No. 10 INDUSTRIAL PARK

Block A, TONAGARA VILLAGE

IN AM ANDHRA PRADESH

Date

Signature

Name

Date

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MoU PARTNER POWER PLANT ENGINEERING WORKS & GIET (A) ORGANIZING

**ONE DAY SEMINAR
ON
PLANNING ASPECTS –NEW TOWN SHIPS**

Date: **2ND NOVEMBER, 2021**



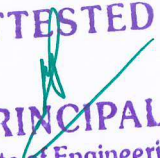
DEPARTMENT OF CIVIL ENGINEERING

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

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

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Section 1

Brief Report of the Event **[PLANNING ASPECTS-NEW TOWN SHIPS]**

The seminar on "Planning Aspects of New Townships" marks an exceptional convergence of civil engineering students and construction experts, aimed at dissecting the intricate facets of creating sustainable and functional new urban developments. Hosted at V B BLOCK, SEMINAR HALL, Godavari Institute of Engineering & Technology, this seminar offers a unique platform for sharing theoretical knowledge and practical insights that are crucial for shaping the cities of the future.

Theoretical Insights: Central to the seminar are comprehensive discussions on the theoretical underpinnings of designing new townships. Esteemed speakers delve into urban planning principles, land-use zoning, transportation infrastructure, and environmental sustainability. They illuminate the significance of integrating housing, commercial spaces, recreational facilities, and green spaces within the blueprint of a new township to ensure holistic urban living.

The seminar on earthwork construction, a collaborative endeavor between civil engineering students and seasoned construction experts, emerges as a pivotal event aimed at unraveling the intricacies of one of the fundamental components of civil engineering. Held at [Insert Venue], this seminar serves as a forum where theoretical knowledge converges with practical expertise, fostering an in-depth understanding of earthwork methodologies.

The seminar delves into the theoretical underpinnings of earthwork construction, providing students with a comprehensive understanding of concepts such as soil mechanics, slope stability, and foundation design. Expert speakers elucidate the significance of geological surveys, soil classification, and compaction techniques, laying a strong foundation for informed decision-making in construction projects.

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Organizing team: Department of Civil Engineering, GIET (A)

Section 2

List of Participating students/ Department:

1	18551A0101	BALLA JAYANTHI
2	18551A0102	BATCHU JASWANTH
3	18551A0103	BOPPINEEDU VENKATA NAGA DATTA SAI VINAY
4	18551A0104	CHINTA GANESH
5	18551A0105	CHUKKA PREMALATHA
6	18551A0106	GAMIDI SUSHMA
7	18551A0107	GARRE HARSHA DATTA
8	18551A0108	GOLLAPALLI AANANDINI
9	18551A0109	GORRELA VEERENDRA
10	18551A0110	IDAMAKANTI VINOD KUMAR REDDY
11	18551A0111	JAYA CHITTI VAMSI NALLAMILLI
12	18551A0113	KUKKALA YASHWANTH
13	18551A0114	M. KESHAV YADAV
14	18551A0115	MADHYAHNAPU PRABHU
15	18551A0116	MENTIMI SUNNY BABU
16	18551A0117	MOTHINENI RAMA SAI DILIP
17	18551A0118	NAGAMALLI TEJA NAGENDRA
18	18551A0120	PANUGANTI SRI CHARAN

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19	18551A0121	PONUKUMATI PRASANTH
20	18551A0122	POTHULA DIWAKAR
21	18551A0123	RUPESH KUMAR YADAV
22	20555A0103	MADDALA SAI MOUNIKA
23	20555A0104	GOLLAPALLI UPENDRA
24	20555A0105	BODDAPU VISHNUCHAKRAM
25	20555A0106	DEVAPATI SIVA PRASAD
26	20555A0107	SESHAPALLI SUMANTH
27	20555A0108	YINUMARTHI SYAM KUMAR
28	20555A0109	ULISETTI GANGADORA
29	20555A0110	ADABALA BHARGAVI PADMAVATHI
30	20555A0111	KARAMTHOTA BHARADWAJ NAIK
31	20555A0112	BONAGIRI LAKSHMI NARAYANA MANIKUMAR
32	20555A0113	DARAPU AYYAPPA
33	20555A0114	BODASINGU SAI
34	20555A0115	GEDELA SIVA KRISHNA
35	20555A0116	ALUPANA PRAVEEN
36	20555A0117	SAMBANGI JAYAPRAKASH
37	20555A0118	VASAMSETTI VENKATA SAI
38	20555A0119	DANNANA ARAVIND
39	20555A0120	KANIGANTI MADHU CHARAN
40	20555A0121	VALLEPU NARENDRA

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41	20555A0122	DEYYALA SATYA KALYANI
42	20555A0123	PALAKURTHI NAGA GANESH CHOWDARY
43	20551A0144	KOPPADI MAHENDRA
44	20551A0145	KORADA JAGADEESH KUMAR
45	20551A0146	KOSURI KRISHNA VAMSI
46	20551A0147	KURAGANTI SYAM BABU
47	20551A0148	AMBUJALAPU RAJU
48	20551A0149	MOHAMMAD GOUSE MOHIDDIN
49	20551A0150	MOSALI NARASIMHA YADAV
50	20551A0151	MUDUNURI CHARAN TEJA
51	20551A0152	NARA SRIKANTH
52	20551A0153	NASIMSETTI VENKATA RAMANA
53	20551A0154	NICHENAKOLLA VENKATA SIVAKUMAR
54	20551A0155	PADALA SARAN
55	20551A0156	POLASANAPALLI S S S MAHA LAKSHMI
56	20551A0157	PULLI VEERA DURGA GANESH
57	20551A0158	RAJEEV RANJAN RAVI
58	20551A0160	VADAPALLI SRI DATTA SATYA SAI SAKETH
59	20551A0161	VANAMA HARSHA VARDHAN
60	20551A0162	VARASALA DAIVIKA
61	20551A0163	YENDA LOKESH

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NH-16,Chaitanya Knowledge City
RAJAHMUNDRY-533 296

62	20551A0164	ADDADA RAMARAJU
63	20551A0165	BADUGU SATYA SAI SIDDU BABU

Section 3

Schedule of the Program: 2ND November, 2021 at 10:00 AM IST

Venue: VB Block Seminar Hall, GIET (A)

Section 4

Resource Persons:

Mr. GGS Prasad Raju, City planner, Kadapa

Mr. K Ramachandraraju, Director, Power Plant Engineering Works

Organized Faculty Members:

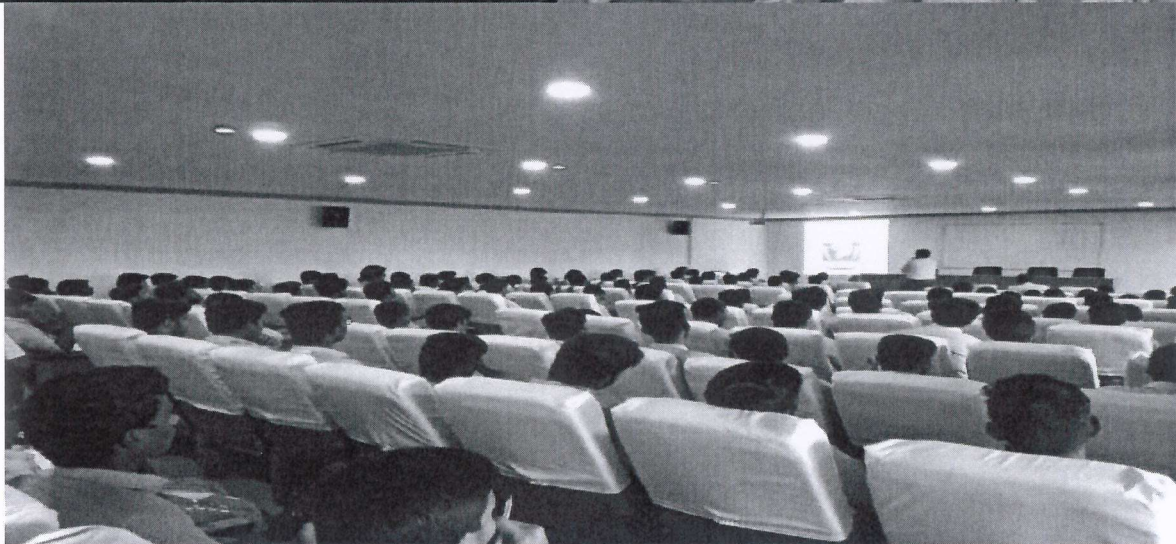
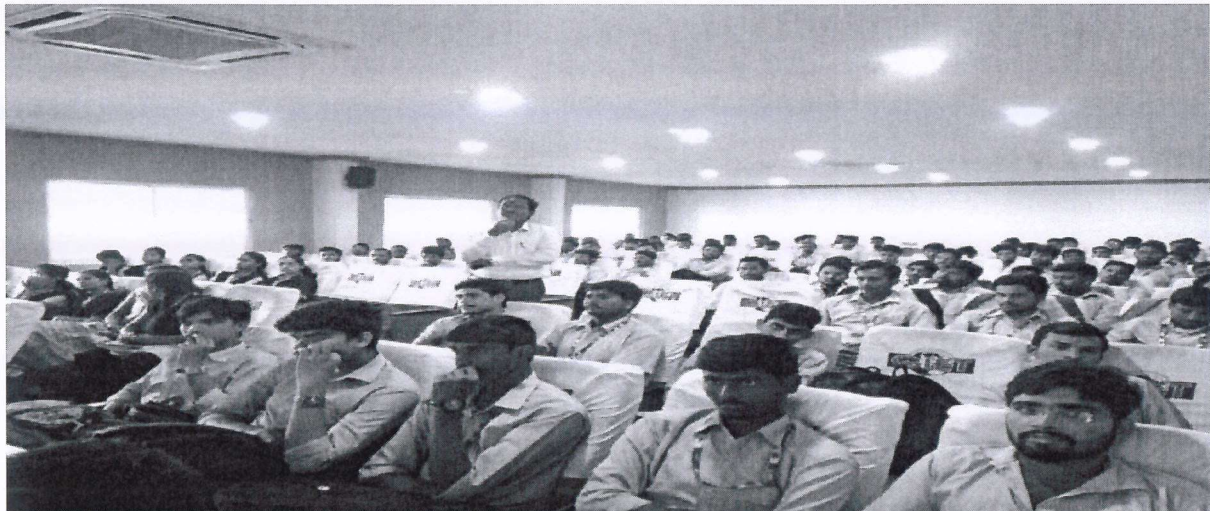
Ms. JAMI LAKSHMI.SUDHA	ASSISTANT PROFESSOR
K.D.V.PRASADA RAJU	ASSISTANT PROFESSOR
P.MAHESWARA REDDY	ASSISTANT PROFESSOR
D.S.V.S.RAM SAGAR	ASSISTANT PROFESSOR
Mr. ALLA RAJENDRA	ASSISTANT PROFESSOR
Mr.PINISETTY VIJAY BHASKAR	ASSISTANT PROFESSOR
Mr.VIPPARTHY RAJESH	ASSISTANT PROFESSOR

Section 5

Photographs

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NH-16, Chaitanya Knowledge City
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Concluding remarks on the Event:

Report on "ONE DAY SEMINAR ON PLANNING ASPECTS – NEW TOWN SHIPS" on
2nd NOVEMBER, 2021– Submitted.

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Godavari Institute of Engineering & Tech.(A)
NH-16,Chaitanya Knowledge City
RAJAHMUNDRY-533 296

Co-ordinator: Mr. D S V RAMSAGAR

Ram sagar

Head of the Department: Dr. D Venkateswarlu

DVR

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

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Godavari Institute of Engineering & Tech (A)
NH-16, Chaitanya Knowledge City
RAJAHMUNDRY-533 296

Memorandum Of Understanding

Between

Godavari Institute of Engineering & Technology , Rajamahendravaram

And

Efftronics Systems Pvt Ltd, Mangalagiri

This Agreement made and entered into on **24-Aug-2021** between **Godavari Institute of Engineering & Technology , Rajamahendravaram-533296** and **Efftronics Systems Pvt Ltd** (here in after called Efftronics) situated at Pot No.4, APIIC IT park, Autonagar , Mangalagiri -522503 This MOU shall be valid for 1 year from the date and each party shall be at full liberty to terminate the collaboration with a notice period of 3 months.

Objectives of the MOU:

The objective of this Memorandum of Understanding is:

- To promote interaction between **Godavari Institute of Engineering & Technology, Rajamahendravaram** and Efftronics in mutually beneficial areas.
- To provide a formal basis for initiating interaction between **Godavari Institute of Engineering & Technology, Rajamahendravaram** and Efftronics

Proposed Modes of Collaboration:

Godavari Institute of Engineering & Technology, Rajamahendravaram and Efftronics propose to collaborate through

- Exchanging of expertise by means of Guest Lectures, Technical Seminars, Workshops and other events (during regular working days) for the benefit of the faculty and students.
- Permitting students for One-day Industrial Visit.
- Allowing faculty & Staff for industrial training.
- Permitting Practical training to students.
- Attending campus recruitment where the intake depends up on the clearance of all the rounds by the candidate in selection process.

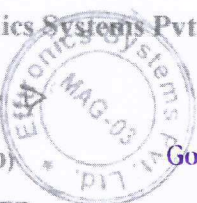
Note: All the above modes will be decided upon mutual consent based on Availability, Work Schedules and Manpower of Company.

Date of Agreement: 24-Aug-2021

With Regards

For Efftronics Systems Pvt. Ltd

Spurthi
(SPURTHI D)
HR MANAGER



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Godavari Institute of Engineering & Tech.(A)
NH-16,Chaitanya Knowledge City
RAJAHMUNDY-533 296

Godavari Institute of Engineering & Technology

PRINCIPAL

MOU ACTIVITY ON

EFFTRONICS SYSTEM PVT.LTD
2021-2022



DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

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

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

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NH-16, Chaitanya Knowledge City
RAJAHMUNDRY-533 296

Section 1

Brief Report of the Event

EFFTRONICS SYSTEM PVT.LTD with which the MoU was signed on 24-aug 2021 duration of the agreement is continuous with 1 years. Objectives and scope of the MoU to promote interaction between the Efftronics in mutually beneficial areas to provide a formal basis for initiating interaction between industry and institution Efftronics is a technology leader in Data Acquisition Systems, Data Dissemination Systems, Multilingual Graphics and Engineering solutions.

Organizing team: Department of Electronics and Communication Engineering, GIET (A)

Section 2

List of Participating students/ Department:

S.NO	ROLL NO	STUDENT NAME
1	19551A0401	ADARI.HIMA CHANDU
2	19551A0408	BODDU YASWANTH REDDY
3	19551A0409	BORA HARTHIK REDDY
4	19551A0411	CHENNAMSETTI SAI MURALI KRISHNA
5	19551A0412	CHITRA ARUN KUMAR
6	19551A0413	SI.ANN'S SCHOOL
7	19551A0414	DEVUPALLI.SAMPATH GANAPATHI
8	19551A0434	KUCHIMANCHI MANJUNADHA BHASKAR
9	19551A0435	KUNAPARAJU NAGA DURGA SARANYA
10	19551A0436	LABALA SAI KRISHNA
11	19551A0437	LATCHIREDDI HEMANTH NAIDU
12	19551A0438	MALIREDDY SRAVANI
13	19551A0439	MANDA.BANGARU SAI SRI AISWARYA
14	19551A0440	MANEM YADA LOKESH
15	19551a0441	MARUKURTHI ASHOK KUMAR
16	19551A0442	METTULA SRINIVAS
17	19551A0443	MUPPIRI LAKSHMAN SURYA KUMAR
18	19551A0444	NAKKA SAMPATH KUMAR
19	19551A0454	SATTARU MALLAREDDY
20	19551A0455	SATHI.RUSHMITHA SIVA NAGESWARI
21	19551A0456	SATTARU LAKSHMI REDDY
22	19551A0457	TANNIRU KARTHIK KUMAR
23	19551A0458	T.HIMA SWETHA
24	19551A0459	THOTA SAI MEENAKSHI
25	19551A0460	THUPILI KALYANI
26	19551A0461	VAKACHARLA VIJAYA LALITHA
27	19551A0462	VARANASI SIVA SARAN MARUTHI
28	19551A0463	VARRI SRIRAMA VENKATA RAKESH
29	20551A0466	ARIGI VINOD

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30	20551A0467	ATTHILI VAMSI KRISHNA
31	20551A0468	BANALA BHARATH KALYAN
32	20551A0469	BEERAKAYALA ESWAR
33	20551A0470	BHUPATHIRAJU SAI PRANEETH VARMA
34	20551A0471	BOLLIPO VANDANA
35	20551A0472	BUVVADA BHARGAVI SIVA LAKSHMI DURGA
36	20551A04B7	TIPPANABOINA S V PAVAN KALYAN
37	20551A04B8	TUMULURI VENKATA SAI SREYANSH
38	20551A04B9	Undrajavaramu sudheer babu
39	20551A04C0	VANGURI RAGHAVA SRIRAM
40	20551A04C1	VEMANA PRANAY SURYA
41	20551A04C2	VIPPARATHY GUNA VENKATESH
42	20551A04C3	YALAMSETTI LOHITHA
43	20551A04C4	YEGIREDDI MANIKANTA
44	20551A04G3	MUDUNURI VIVEK VARMA
45	20551A04G4	POLISETTY VAMSI PAVAN KUMAR
46	20551A04G5	POTHANA SRILATHA
47	20551A04G6	PUVVALA DU SAI RAMA KRISHNA
48	20551A04G7	PYLA PRATHYUSHA
49	20551A04G8	RATNALA VENNELA
50	20551A04H8	Yalla .Lavanya

Section 3

Schedule of the Program:

Venue: ONLINE

Section 4

Resource Person:

Organised Faculty Members:

- Mrs.Ch.Gowri
- Mrs.K.Jyothi
- Mrs.K. V.Lalitha
- Mrs.Saritha Devi
- Mr.G. V. Vinod

Concluding remarks on the Event:

Report on EFFTRONICS SYSTEM PVT.LTD

ATTESTED
PRINCIPAL
Godavari Institute of Engineering & Tech.(A)
NH-16,Chaitanya Knowledge City
RAJAHMUNDY-533 296.



Godavari Institute of Engineering & Technology(A)

DP-71

Ch. Gowri

Co-ordinator: Mrs. CH. GOWRI

Signature with date

B. Srinivas Raja

Head of the Department: Dr. B. SRINIVAS RAJA

Signature with date

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

ATTESTED
PRINCIPAL
Godavari Institute of Engineering & Tech.
NH-16, Chaitanya Knowledge City
RAJAHMUNDRY-533 296

GODAVARI INSTITUTE OF ENGINEERING AND TECHNOLOGY(A)
NH-16 CHITANYA NAGAR,RAJAHMUNDRY-533296
DEPARTMENT OF ELECTRONICS&COMMUNICATIONENGINEERING

MoU details:

EFFTRONICS SYSTEM PVT.LTD with which the MoU was signed on 24-aug 2021 duration of the agreement is continuous with 1 years. Objectives and scope of the MoU to promote interaction between the Efftronics in mutually beneficial areas to provide a formal basis for initiating interaction between industry and institution

Activities conducted:

- i. 50 students are from ECE 2nd 3rd year B. Tech have participated.

Student participation:

- i. The number of students who have actively engaged in activities related to the internship

S.No	Pin Number	Name as per SSC(BLOCK LETTERS)	Student Contact Number
1	19551A0401	ADARI.HIMA CHANDU	9908161446
2	19551A0408	BODDU YASWANTH REDDY	9390442238
3	19551A0409	BORA HARTHIK REDDY	9441315322
4	19551A0411	CHENNAMSETTI SAI MURALI KRISHNA	9347462128
5	19551A0412	CHITRA ARUN KUMAR	7288066407
6	19551A0413	SI.ANN'S SCHOOL	9133530669
7	19551A0414	DEVUPALLI.SAMPATH GANAPATHI	6301620172
8	19551A0434	KUCHIMANCHI MANJUNADHA BHASKAR	9347253085
9	19551A0435	KUNAPARAJU NAGA DURGA SARANYA	9912382935
10	19551A0436	LABALA SAI KRISHNA	9573217433
11	19551A0437	LATCHIREDDI HEMANTH NAIDU	9110789563
12	19551A0438	MALIREDDY SRAVANI	9390761232
13	19551A0439	MANDA.BANGARU SAI SRI AISWARYA	9381853872
14	19551A0440	MANEM YADA LOKESH	6302829248
15	19551a0441	MARUKURTHI ASHOK KUMAR	6281719399
16	19551A0442	METTULA SRINIVAS	9515953173
17	19551A0443	MUPPIRI LAKSHMAN SURYA KUMAR	9133669948
18	19551A0444	NAKKA SAMPATH KUMAR	9100573205
19	19551A0454	SATTARU MALLAREDDY	9347356176
20	19551A0455	SATHI.RUSHMITHA SIVA NAGESWARI	9676018422
21	19551A0456	SATTARU LAKSHMI REDDY	9347791454
22	19551A0457	TANNIRU KARTHIK KUMAR	6305450422
23	19551A0458	T.HIMA SWETHA	8328655185
24	19551A0459	THOTA SAI MEENAKSHI	9398299618
25	19551A0460	THUPILI KALYANI	9390650863
26	19551A0461	VAKACHARLA VIJAYA LALITHA	9697666668

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PRINCIPAL

Godavari Institute of Engineering & Tech.(A)
 NH-16,Chaitanya Knowledge City
 RAJAHMUNDRY-533 296

27	19551A0462	VARANASI SIVA SARAN MARUTHI	8328133494
28	19551A0463	VARRI SRIRAMA VENKATA RAKESH	9182890601
29	20551A0466	ARIGI VINOD	9346555216
30	20551A0467	ATTHILI VAMSI KRISHNA	8919018396
31	20551A0468	BANALA BHARATH KALYAN	6302330215
32	20551A0469	BEERAKAYALA ESWAR	8374051822
33	20551A0470	BHUPATHIRAJU SAI PRANEETH VARMA	8985880237
34	20551A0471	BOLLIPO VANDANA	9885262475
35	20551A0472	BUVVADA BHARGAVI SIVA LAKSHMI DURGA	9989196619
36	20551A04B7	TIPPANABOINA S V PAVAN KALYAN	9502819579
37	20551A04B8	TUMULURI VENKATA SAI SREYANSH	7659928228
38	20551A04B9	Undrajavarapu sudheer babu	7386657507
39	20551A04C0	VANGURI RAGHAVA SRIRAM	8185814753
40	20551A04C1	VEMANA PRANAY SURYA	9989868999
41	20551A04C2	VIPPARATHY GUNA VENKATESH	9492834497
42	20551A04C3	YALAMSETTI LOHITHA	9502395205
43	20551A04C4	YEGIREDDI MANIKANTA	9121725948
44	20551A04G3	MUDUNURI VIVEK VARMA	9502455132
45	20551A04G4	POLISSETTY VAMSI PAVAN KUMAR	7993001318
46	20551A04G5	POTHANA SRILATHA	9550412203
47	20551A04G6	PUVVALA DU SAI RAMA KRISHNA	7396638794
48	20551A04G7	PYLA PRATHYUSHA	9014040511
49	20551A04G8	RATNALA VENNELA	7386123635
50	20551A04H8	Yalla .Lavanya	9652185647

Challenges and recommendations:

There is no obstacles encountered during the implementation of the MoUs.

ATTESTED

PRINCIPAL
 Godavari Institute of Engineering & Tech.(A)
 NH-16, Chaitanya Knowledge City
 RAJAHMUNDRY-533 296

LINEYSHA AND THEVAN startuptupindia
SOFTWARE TECHNOLOGIES PRIVATE LIMITED [Regd.]

Date :

**Memorandum of Understanding for
academic cooperation
Between**



**GODAVARI INSTITUTE OF ENGINEERING &
TECHNOLOGY(Autonomous)
RAJAHMUNDRI**

And



**LINEYSHA AND THEVAN SOFTWARE TECHNOLOGIES PVT LTD
VIJAYAWADA**

**GODAVARI INSTITUTE OF ENGINEERING & TECHNOLOGY,
RAJAHMUNDRI (GIET),** Chaitanya Knowledge City,
NH-16, Rajahmundry 533 296, AP, India and **LINEYSHA AND THEVAN
SOFTWARE TECHNOLOGIES PVT LTD, VIJAYAWADA** recognize their
strengths in research and education in one or more disciplines of
science, engineering, management and social sciences, and their mutual
interest in engaging themselves in academic cooperation.

Therefore, **GIET** and **LINEYSHA AND THEVAN SOFTWARE
TECHNOLOGIES PVT LTD** agree to establish a programme for academic
cooperation in areas of mutual interest, and in accordance with terms
and conditions set forth in this memorandum of understanding (MoU).

GIET and **LINEYSHA AND THEVAN SOFTWARE TECHNOLOGIES PVT
LTD** agree:

- a) to exchange information on research and educational
programmes,

ATTESTED

PRINCIPAL

III Floor, Vasanthi Nagar, Rajahmundry - 520 010, A.P. India.

e-mail : Itssoftwaretechno2019@gmail.com C : 8977144333, 8247252626
NH-16, Chaitanya Knowledge City
RAJAHMUNDRI-533 296



LINEYSHA AND THEVAN SOFTWARE TECHNOLOGIES PRIVATE LIMITED [Regd.]

Date :

- b) to exchange information on teaching, learning material and other literature relevant to their educational and research programmes,
- c) to jointly organize short-term continuing education programmes on topics of mutual interest and to invite each other's faculty/staff to participate therein,
- d) to jointly organize seminars, conferences, or workshops on topics of mutual interest and to invite each other's faculty/staff /staff to participate therein,
- e) to jointly propose and engage in research or training programmes sponsored by funding agencies, and to invite each other's faculty/staff/students to participate therein,
- f) to exchange, on a reciprocal basis, faculty/staff and students for limited periods of time for purpose of Internships to students/ Industrial Visits/ Industrial Projects/ Training/ Research etc.,

GIET and LINEYSHA AND THEVAN SOFTWARE TECHNOLOGIES PVT LTD agree that detailed terms and conditions that guide each activity identified above, if required, will be separately agreed upon by the two institutions by signing the implementing agreement for each activity. These terms shall include a description of proposed activity and financial arrangements.

Each Party will ensure appropriate protection of Intellectual Property Rights generated from cooperation pursuant to MoU, consistent with their respective laws, rules and regulations and international agreements to which both parties are committed. In case of joint publication, the use of the name, logo and/or official emblem of the participants on any publication, document and/or paper will require prior permission of both the participants. Further, the Parties shall not assign any rights and obligations arising out of the IPR generated from inventions/activities carried out under the MoU to any third Party without consent of the other party.

Commercialization of technology in any other country shall be done jointly through a separate agreement. All Confidential Information shall remain the exclusive property of the disclosing party.

ATTESTED

PRINCIPAL

Godavari Institute of Engineering & Tech. (A)

NH-16, Chaitanya Knowledge City

RAJAHMUNDRY-533 296

III Floor, Vasanth Plaza, New Market, Rajahmundry - 520 010, A.P. India.

e-mail : Itsoftwaretechno2019@gmail.com / lineyshaandthevan.com / lineyshaandthevan.com C : 8977144333, 8247252626



LINEYSHA AND THEVAN SOFTWARE TECHNOLOGIES PRIVATE LIMITED [Regd.]

Date :

Each institution shall appoint one member of its teaching/research faculty/staff to coordinate the programme on its behalf. The coordinator, thus appointed, will periodically review and identify ways to strengthen cooperation between the two institutions.

This MoU will take effect from the date it is signed by representatives of the two institutions. It will remain valid for five years, and may be continued thereafter after suitable review and agreement. Either of the parties may terminate the MoU by giving written notice to the other party, three months in advance. Once terminated, neither **GIET** nor **LINEYSHA AND THEVAN SOFTWARE TECHNOLOGIES PVT LTD** will be responsible for any losses, financial or otherwise, which the other institutions may suffer. However, **GIET** and **LINEYSHA AND THEVAN SOFTWARE TECHNOLOGIES PVT LTD** will ensure that all activities in progress are allowed to complete successfully.

Should there be a dispute relating to any aspect of academic cooperation, Principal, **GIET** and Vice Chancellor /President, **LINEYSHA AND THEVAN SOFTWARE TECHNOLOGIES PVT LTD** will jointly resolve the dispute in a spirit of independence, mutual respect, and shared responsibility.

This MoU is signed subject to approval of the respective academic /administrative bodies.

PRINCIPAL

GODAVARI INSTITUTE OF
ENGINEERING & TECHNOLOGY,
RAJAHMUNDRY

ATTESTED

PRINCIPAL

Godavari Institute of Engineering & Tech.(A)
NH-16, Chaitanya Knowledge City
RAJAHMUNDRY-533 296

DATE:

Witnessed by:

SIGNATURE:
NAME : Dr. S.V. R.K. Rao
DATE : 16-09-2021

DIRECTOR

LINEYSHA AND THEVAN
SOFTWARE TECHNOLOGIES PVT. LTD
TECHNOLOGIES PVT LTD

VIJAYAWADA

DATE: 01.09.2021

SIGNATURE:
NAME: V. SAMSON DEVAKUMAR
DATE:

MOU ACTIVITY ON

LINEYSHA AND THEVAN SOFTWARE TECHNOLOGIES PVT.LTD
2021-2022



DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

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

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

Contents

Section	Description	Page No
1	Brief Report of the Event	3
2	List of Participating students/ Department	3
3	Schedule of the Event	4
4	List of Resource Persons	4

ATTESTED

PRINCIPAL
 Godavari Institute of Engineering & Tech.(A)
 NH-16, Chaitanya Knowledge City
 RAJAHMUNDRY-533 296

Section 1

Brief Report of the Event

Lineysha And Thevan Software Technologies Pvt Ltd is responsible for providing solutions and services related to software such as building a cyber security network, web development, mobile app development and cloud consulting to name some. with which the MoU was signed on 1 st sep 2021 duration of the agreement is continuous with 5 years. Objectives and scope of the MoU to promote interaction between the Efftronics in mutually beneficial areas to provide a formal basis for initiating interaction between industry and institution

Organizing team: Department of Electronics and Communication Engineering, GIET (A)

Section 2

List of Participating students/ Department:

S.NO	ROLL NO	STUDENT NAME
1	19551A04C7	VYDA GIREESHA
2	19551A04C8	DIMPLE HARIKA
3	19551A04C9	ADIMOOLAM MOUNIKA
4	19551A04D0	ALLUMALLA DILEEP
5	19551A04D2	ANAPARTHI SURESH
6	19551A04D4	ANNAPUREDDY SRINIVASAREDDY
7	20555A0401	RAAVIPATI SIRISHA
8	20555A0402	SADHANALA RAVI NAGA DURGA RAO
9	20555A0403	KONDAPALLI ARAVIND SWAMY
10	20555A0404	KATAKAM PHANEENDRA
11	20555A0405	DOMADA VENKATA SEKHAR
12	20555A0406	GUTALA ROHINI
13	20555A0407	KOTA CHANDRA SEKHAR
14	20555A0416	PALIVELA ASMITHA
15	20555A0417	CHINNAM VENKATESH
16	20555A0418	NAIDU NAVYA BHANU
17	20555A0419	ATYAM AMARNATH
18	20555A0420	K.Aswinisatya
19	20555A0421	YERUKONDA SAI SANDEEP
20	20551A04E8	GUBBALA ABHIRAM
21	20551A04E9	GULLIPALLI DURGA SIVA SAI VENKATA AVINASH
22	20551A04F0	KANCHARLA SUNEEL CHANDRA
23	20551A04F1	KARRI RUSHEENDRA REDDY
24	20551A04F2	KOLAPARTHI NAVEEN BABU
25	20551A04F3	KOLISETTI SAI ALEKHYA
26	20551A04F4	KONDEPUDI VIJAY KUMAR

ATTESTED
PRINCIPAL
Godavari Institute of Engineering & Technology
NH-16, Chaitanya Knowledge City
RAJAHMUNDRY-533 296
Page 3 of 5

27	20551A04F5	SHAIK SARDHAR
28	20551A04B0	RAYUDU DONI SAI SRIJA
29	20551A04B1	RAYUDU HEMA SAI RATNA SRI
30	20551A04B2	SAMADHI SARAN
31	20551A04B3	MADDIPOTI VEERENDRANATH CHOWDARY
32	20551A04B4	SHAIK SHAROOQ
33	20551A04B5	SODASANI YOGENDRA SAIRAM
34	20551A04B6	SIVA SAI KOUSIK TELIDEVARA
35	20551A04H0	SHAIK UMAR FAROOK
36	20551A04H1	SIDDA KALYANI
37	20551A04H2	SINGAMSETTI BALA SIVA KRISHNA
38	20551A04H3	THOTA PRAVEEN SATYA
39	20551A04H5	VAJJU SATISH
40	20551A04H6	VARADA UPENDRA
41	20551A04H7	VEERROWTHU DURGA SAI
42	20551A0425	IRRI HEMANTH REDDY
43	20551A0426	JUKUNTALA MOHAN
44	20551A0427	KONDAKA JAYA SAI SYAMALA
45	20551A0428	KONDIPUDI MADHURI
46	20551A0429	KONDURI HARISH
47	20551A0430	KOSAM KUSUMALAKSHMI
48	20551A0466	ARIGI VINOD
49	20551A0467	ATTHILI VAMSI KRISHNA
50	20551A0468	BANALA BHARATH KALYAN

Section 3

Schedule of the Program:

Venue: ONLINE

Section 4

Resource Person:

Organised Faculty Members:

- Mrs.Ch.Gowri
- Mrs.K.Jyothi
- Mrs.K.V.Lalitha
- Mrs.Saritha Devi
- Mr.G.V.Vinod

Concluding remarks on the Event:

Report on LINEYSHA AND THEVAN SOFT WARE TECHNOLOGIES PVT.LTD

ATTESTED
PRINCIPAL
 Godavari Institute of Engineering & Tech (A)
 NH-16, Chaitanya Knowledge City
 RAJAHMUNDRY-533 296



Godavari Institute of Engineering & Technology(A)

DP-71

Ch. Gowri

Co-ordinator: Mrs. CH.GOWRI

Signature with date

B. Srinivas Raja

Head of the Department: Dr. B.SRINIVAS RAJA

Signature with date



ATTESTED

PRINCIPAL

Godavari Institute of Engineering & Tech.(A)
NH-16, Chaitanya Knowledge City
RAJAHMUNDY-533 296

GODAVARI INSTITUTE OF ENGINEERING AND TECHNOLOGY(A)
NH-16 CHITANYA NAGAR, RAJAHMUNDRY-533296
DEPARTMENT OF ELECTRONICS&COMMUNICATIONENGINEERING

MoU details:

Lineysha and Thevan soft ware technologies PVT.LTD with which the MoU was signed on 1 st sep 2021 duration of the agreement is continuous with 5 years. Objectives and scope of the MoU to promote interaction between the Efftronics in mutually beneficial areas to provide a formal basis for initiating interaction between industry and institution

Activities conducted:

- i. 50 students are from ECE 2nd 3rd year B. Tech have participated.

Student participation:

- i. The number of students who have actively engaged in activities related to the internship

S.No	Pin Number	Name as per SSC(BLOCK LETTERS)	Student Contact Number
1	19551A04C7	VYDA GIREESHA	9553398572
2	19551A04C8	DIMPLE HARIKA	9391305223
3	19551A04C9	ADIMOOLAM MOUNIKA	9701459419
4	19551A04D0	ALLUMALLA DILEEP	9347192383
5	19551A04D2	ANAPARTHI SURESH	7075598588
6	19551A04D4	ANNAPUREDDY SRINIVASAREDDY	7993673262
7	20555A0401	RAAVIPATI SIRISHA	7075249787
8	20555A0402	SADHANALA RAVI NAGA DURGA RAO	7995418171
9	20555A0403	KONDAPALLI ARAVIND SWAMY	8247843241
10	20555A0404	KATAKAM PHANEENDRA	9133297850
11	20555A0405	DOMADA VENKATA SEKHAR	9493109302
12	20555A0406	GUTALA ROHINI	9133807609
13	20555A0407	KOTA CHANDRA SEKHAR	9985090880
14	20555A0416	PALIVELA ASMITHA	7981465966
15	20555A0417	CHINNAM VENKATESH	7330784454
16	20555A0418	NAIDU NAVYA BHANU	9347280269
17	20555A0419	ATYAM AMARNATH	9491090997
18	20555A0420	K.Aswinisatya	8688851715
19	20555A0421	YERUKONDA SAI SANDEEP	9346836559
20	20551A04E8	GUBBALA ABHIRAM	7981287034
21	20551A04E9	GULLIPALLI DURGA SIVA SAI VENKATA AVINASH	6301288794
22	20551A04F0	KANCHARLA SUNEEL CHANDRA	6301814105
23	20551A04F1	KARRI RUSHEENDRA REDDY	8985219555
24	20551A04F2	KOLAPARTHI NAVEEN BABU	9347997438
25	20551A04F3	KOLISETTI SAI ALEKHYA	8074355962
26	20551A04F4	KONDEPUDI VIJAY KUMAR	7386839657
27	20551A04F5	SHAIK SARDHAR	9346583012
28	20551A04B0	RAYUDU DONI SAI SRIJA	7396984226
29	20551A04B1	RAYUDU HEMA SAI RATNA SRI	7993144933

ATTESTED

PRINCIPAL

Godavari Institute of Engineering & Tech.(A)
 NH-16, Chaitanya Knowledge City
 RAJAHMUNDRY-533 296

30	20551A04B2	SAMADHI SARAN	6301472858
31	20551A04B3	MADDIPOTIVEERENDRANATH CHOWDARY	9666334634
32	20551A04B4	SHAIK SHAROOQ	9391480032
33	20551A04B5	SODASANI YOGENDRA SAIRAM	6300524172
34	20551A04B6	SIVA SAI KOUSIK TELIDEVARA	9440604746
35	20551A04H0	SHAIK UMAR FAROOK	9392452941
36	20551A04H1	SIDDA KALYANI	8919159495
37	20551A04H2	SINGAMSETTI BALA SIVA KRISHNA	8688048488
38	20551A04H3	THOTA PRAVEEN SATYA	9381540914
39	20551A04H5	VAJJU SATISH	9398509915
40	20551A04H6	VARADA UPENDRA	7671949278
41	20551A04H7	VEERROWTHU DURGA SAI	9391236756
42	20551A0425	IRRI HEMANTH REDDY	7378067752
43	20551A0426	JUKUNTLA MOHAN	9666331406
44	20551A0427	KONDAKA JAYA SAI SYAMALA	9390246879
45	20551A0428	KONDIPUDI MADHURI	9666073869
46	20551A0429	KONDURI HARISH	8247421920
47	20551A0430	KOSAM KUSUMALAKSHMI	9014451172
48	20551A0466	ARIGI VINOD	9346555216
49	20551A0467	ATTHILI VAMSI KRISHNA	8919018396
50	20551A0468	BANALA BHARATH KALYAN	6302330215

Challenges and recommendations

There is no obstacles encountered during the implementation of the MoUs.

ATTESTED

PRINCIPAL
 Godavari Institute of Engineering & Tech.(A)
 NH-16, Chaitanya Knowledge City
 RAJAHMUNDRY-533 296

GIET INSTITUTIONS

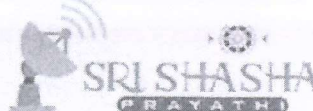
NH-16, Chaitanya Knowledge City,
Rajahmundry, Andhra Pradesh 533296

Website: <https://giet.ac.in/>

E-mail: tvprasad@giet.ac.in



Sri ShashaPrayathi Technologies Pvt. Ltd.
Nursery Unit 12(b), NITK- STEP
Srinivasnagar P.O., Mangalore
Karnataka-575025 Ph: +91-9885049285
www.shashaprayathi.com
E-mail: director@shashaprayathi.com



MEMORANDUM OF UNDERSTANDING (MOU)

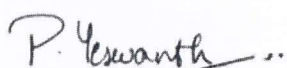
This MOU is made and entered into on 15th November 2022 at **GIET INSTITUTIONS** Rajahmundry (Hereinafter referred to as **GIET INSTITUTIONS** and M/s.SriShashaPrayathi Technologies Pvt. Ltd., (Hereinafter referred to as SSPT) for the purpose of enriching the technical education process and for continuous interaction between industry and institution.

GIET INSTITUTIONS consisting of Engineering, Degree, Pharmacy & Polytechnic colleges covering various UG and PG programs which include B.Tech, M.Tech, MBA, Pharmacy and Degree courses. (INSTITUTE and SSPT are collectively referred to as 'Parties' and individually as 'Party')

MEMORANDUM OF UNDERSTANDING BETWEEN GIET AND SSPT

The **GIET INSTITUTIONS** and SSPT, agree to share the information of mutual concern and interest in the following areas.

- Industrial training and academic projects for students of **GIET INSTITUTIONS** by the Engineers of SSPT.
- Provision of experts and their ideas in Innovation oriented projects and partnerships in areas like Radar Signal Processing, VLSI based Signal Processing, Machine Learning and Deep Learning for Radar System, Millimeter wave radar sensors, Software defined Radios, Arduino based IoT Applications.
- Short – Term Activities of mutual interest including technical consultancy.
- Long – Term Development program on topics of mutual interest.


ATTESTED

PRINCIPAL
Prof. T.V. PRASAD
DIRECTOR OF QUALITY ASSURANCE
GIET INSTITUTIONS
Godavari Institute of Engineering & Tech.(A)
NH-16, Chaitanya Knowledge City
RAJAHMUNDY-533 296
RAJAMAHENDRAVARAM - 533 296, A.P.



THE RESPONSIBILITIES OF THE GIET INSTITUTIONS AND SSPT UNDER THIS MOU ARE DETAILED BELOW

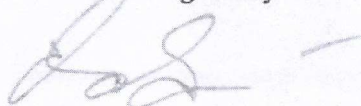
- The **GIET INSTITUTIONS** and SSPT shall extend each other's facilities such as Computers Software, workshops, sophisticated equipments, instruments etc, and library facilities according to rules and regulations of each party as per the conditions laid down by the parties.
- Engineers of SSPT to serve as faculty to guide in the development programs of mutual interest and conduct of intensive courses.
- Design and Development of curriculum in new areas of Engineering & Technology, particularly with short- and long-term courses in Embedded Systems, VLSI, Radar Signal Processing (MATLAB), Machine Learning and Deep Learning for Radar System, Millimeter wave radar sensors, Software defined Radios, Arduino based IoT Applications which will be beneficial to the students of GIET. The SSPT has coordination with the faculty of GIET and R&D Engineers of SSPT in order to bring out good instruction manuals, which will benefit both parties.
- The Engineers from SSPT will deliver special lectures on the current development, which will be very useful for students to update their knowledge.
- The procedural aspects and responsibilities of the collaboration will be based on mutually agreed terms. A committee shall be constituted with the members of GIET faculty and Engineers of SSPT to identify the areas for collaborative programs.

PERIOD AGREEMENT

This agreement becomes effective on the date of signature and continues for 5 years. It may be modified by mutual consent of both the parties. The agreement may be terminated by any party upon 60 days advance written notice to the other party.

ACCEPTANCE AND APPROVAL OF AUTHORIZING OFFICIALS

Authorized Signatory

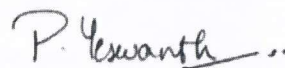


Name: Prof T V Prasad

Designation: Director, Quality Assurance

GIET Institutions
Prof. **T.V. PRASAD**
DIRECTOR OF QUALITY ASSURANCE
GIET INSTITUTIONS
RAJAMAHENDRAVARAM - 533 296, A.P.

Authorized Signatory



Name: Mr. Yeswanth Pattipati

Designation: Director

Sri ShashaPrayathi Technologies Pvt. Ltd

ATTESTED

PRINCIPAL

Godavari Institute of Engineering & Tech.(A)
NH-16, Chaitanya Knowledge City
RAJAHMUNDY-533 296



MOU ACTIVITY ON

Arduino Uno and Raspberry pi with radar sensors for Internet of things Applications
(Sri Shasha Prayathi Technologies Pvt.Ltd)

Date: 29 05-2023 to 21-07-2023



DEPARTMENT OF ELECTRICAL & COMMUNICATION ENGINEERING

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

Chaitanya Knowledge City, NH-16, Rajahmundry 533296,

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 NH-16, Chaitanya Knowledge City
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Section 1

Brief Report of the Event [Arduino Uno and Raspberry pi with radar sensors for Internet of things Applications]

The term IoT, or Internet of Things, refers to the collective network of connected devices and the technology that facilitates communication between devices and the cloud, as well as between the devices themselves. The Internet of things (IoT) describes devices with sensors, processing ability, software and other technologies that connect and exchange data with other devices and systems over the Internet or other communications networks. The Internet of things encompasses electronics, communication and computer science engineering.

Arduino is the best choice for IoT projects because its boards are durable and simpler than others, making them easier to maintain and program. With the backing of the Arduino IoT Cloud and its programming environments, programmers may create linked devices and objects quickly and easily. Internet of things has been considered a misnomer because devices do not need to be connected to the public internet, they only need to be connected to a network and be individually addressable. In vehicular communication systems, vehicle-to-everything communication (V2X), consists of three main components: vehicle-to-vehicle communication (V2V), vehicle-to-infrastructure communication (V2I) and vehicle to pedestrian communications (V2P). V2X is the first step to autonomous driving and connected road infrastructure.

Organizing team: Department of Electronics and Communication Engineering, GIET (A)

Section 2

List of Participating students/ Department:

S.NO	ROLL NO	STUDENT NAME
1	21551A04A5	MODALAVALASA SANDEEP
2	21551A04A2	Malladi rohini
3	21551A04C7	Damodhar Bade
4	21551A04A6	Tejaswi Mullapudi
5	22555A0433	BODA VIJAY SHANMUKHA SRI RAMA VASISTA
6	21551A0492	Kalidindi sahrudaya
7	21551A04E0	Srihari Kadiyam
8	21551A04B2	P.Sree Keerthana
9	21551A0475	BODDURI . NAGA DEVI ASWITHA
10	21551A0475	BODDURI . NAGA DEVI ASWITHA
11	21551A0499	Lakkiseti Jaya Deepika

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12	21551A04B4	P.Sandhya Pravallika
13	21551A0495	K D N SATYA SRUJANA
14	21551A04C0	TANALA SAI VEERA VENKATA NAGA YESHWANTH
15	21551A04AC6	Y RAMYA
16	21551A0409	G V V VAMSI KRISHNA
17	21551A0410	D LAKSHMI TULASI
18	21551A0414	G MAHESH
19	21551A0417	J SUBHASH
20	21551A0419	K MANIKANTA
21	21551A0424	M KRISHNA ARJUN
22	21551A0427	M SATHVIKA
23	21551A0445	P MANI KUMAR
24	21551A0447	R DIVYA REDDY
25	22555A0402	B TARUN TEJ
26	22555A0403	J DINESH
27	21551A0406	V VEERA ANJANEYLU
28	22555A0407	V MANIKANTA

Section 3

Schedule of the Program: 29 May 2023-21 July 2023

Venue: ONLINE

Section 4

Resource Person: Vikhitha Suresh shetty

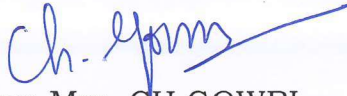
Organised Faculty Members:

- Mrs.Ch.Gowri
- Mrs.K.Jyothi
- Mrs.K.V.Lalitha
- Mrs.Saritha devi
- Mrs.Suneetha

Concluding remarks on the Event:

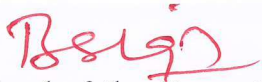
Report on Arduino Uno and Raspberry pi with radar sensors for Internet of things Applications with Sri Shasha Prayathi Technologies Pvt.Ltd

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Co-ordinator: Mrs. CH.GOWRI

Signature with date



Head of the Department: Dr. B.SRINIVAS RAJA

Signature with date

Head of the Department
Department of
ELECTRONICS & COMMUNICATION ENGG.
GODAVARI INSTITUTE OF
ENGINEERING & TECHNOLOGY (A)
Rajahmundry-533 296.

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