

PSCMR COLLEGE OF ENGINEERING AND TECHNOLOGY Department Of Electronics And Communication Engineering

Title of Innovation: Flipping Classroom

Faculty: K Sundar Srinivas

Designation: Assistant Professor

Course Name: Pulse and Digital Circuits

Objective of the method: 1. To develop student as a good speaker

2. To involve them to prepare concept Clippers and

Clampers

Topic covered through activity: Flipping the classroom is becoming an increasingly popular effective teaching method. In this technique, the students are made active participants of the learning process by passing the onus of learning on them, it requires the teachers to relegate to the role of resource providers and the students take the responsibility of gathering concepts information. Using various tools of technology the students are encouraged to constructing knowledge, fill in the information gaps and make inferences on their own as and when needed.

Benefits of method:

This method of teaching is one of the best ways to lay the foundation in independent learning.



Flip Class



PSCMR COLLEGE OF ENGINEERING AND TECHNOLOGY Department Of Electronics And Communication Engineering

Title of Innovation:

Teaching through Flipping Classrooms

Faculty:

Mr.N.SIVA GOVIND

Designation:

Assistant Professor

Course Name:

DICA

Objective of the method:

- 1. To make the classroom an active learning environment.
- 2. To enable students to learn at their own pace.
- 3. To give the instructor more time to teach each student individually, rather than the class as a whole.

Topic covered through activity:

VHDL Description

Description of the method:

Flipped classroom is a "pedagogical approach in which direct instruction moves from the group learning space to the individual learning space, and the resulting group space is transformed into a dynamic, interactive learning environment where the educator guides students as they apply concepts and engage creatively in

Benefits of method:

- 1. More one-to-one time between teacher and student. ...
- 2 . More collaboration time for students. ...
- 3 .Students learn at their own pace. ...
- 4. It encourages students to come to class prepared. ...
- 5 .Practical things like missing class due to illness become less problematic.



Teaching through Flipping



Teaching through Flipping



PSCMR COLLEGE OF ENGINEERING AND TECHNOLOGY Department Of Electronics And Communication Engineering

Title of Innovation:

Jigsaws

Faculty:

A V Kiranmai

Designation:

Associate Professor

Course Name:

Digital Image Processing

Objective of the method:

To create their own learning.

Topic covered through activity:

Image Processing topics

Description of the method:

Students are divided into groups and each group is given different pieces of information that they have to learn sufficiently to teach to another group. This allows students to become experts in what they have learnt as they teach others. When every group has learnt their information, they are arranged into new groups, made up of a member of each of the small groups, like a jigsaw of different information pieces coming together into each new group. Every member then shares what they have learnt, bringing the lessons to life, and enabling students to create their own learning by engaging with one another and the material.

Benefits of method:

This activity allows them to think and learn on their own and as a team they can share their views with others and gain knowledge.





PSCMR COLLEGE OF ENGINEERING AND TECHNOLOGY Department Of Electronics And Communication Engineering

Title of Innovation:

Spaced Learning

Faculty:

Mr.LEELA SATYANARAYANA V

Designation:

Assistant Professor

Course Name:

Signals and Systems

Objective of the method:

1. To give your Student a chance to (almost) forget before he or she revists the material.

2. When your Student uses spaced learning, the material is able to make its way into his or her lang term mamory instead.

long-term memory instead.

Topic covered through activity:

Properties of F.T., L.T., Z.T. and its related

Problems

Description of the method:

spaced learning comprises breaking a long course into several sessions or modules of shorter durations with breaks in between the sessions. With this approach of teaching, learners can retain the information taught in the course

Benefits of method:

- 1. Learning or knowledge is retained over the long-term. Active recall is far superior. Helps prolong the forgetting curve. A more effective learning method.
- 2 . Hundreds of studies have demonstrated that spaced practice, also known as distributed learning or spaced repetition, helps students learn better. Specifically, it helps them to retain information for longer periods of time compared to sessions during which learning is "massed", commonly known as cramming.



Spaced Learning

PRINCIPAL

Eyndra

List of outcomes in the E-Yantra lab in academic year 2020-21

S.NO	Outcome	Photo
1	WATER MONITORING SYSTEM FOR AQUA AGRICULTURE	
2	DIGITAL AGRICULTURE BASED ON IOT	
3	MOISTURE DETECTING IN COTTON	
4	AUTOMATED WEED MONITORING AND CONTROL SYSTEM BY BIONIC USING IOT	



Students Field visit for doing projects in E yantra

PRINCIPAL



POTTI SRIRAMULU CHALAVADI MALLIKARJUNA RAO COLLEGE OF ENGINEERING AND TECHNOLOGY

Department of Computer Science and Engineering

IIT BOMBAY SPOKEN TUTORIAL



Certificate for Completion of C Training

This is to certify that GOUSIYA BEGUM MOHAMMAD has successfully completed C test organized at Potti Sriramulu Chalavadi Mallikarjuna Rao College of Engineering and Technology by B SRIKANTH REDDY with course material provided by the Spoken Tutorial Project, IIT Bombay. Passing an online exam, conducted remotely from IIT Bombay, is a pre-requisite for completing this training.

bhsrikanth reddy from Potti Sriramulu Chalavadi Mallikarjuna Rao College of Engineering and Technology invigilated this examination. This training is offered by the Spoken Tutorial Project, IIT Bombay.

August 29th 2019

Frot Kinnan M Moudgalya

Spoken Tutorial is a project at IIT Bombay, started with funding from the National Mission on Education through ICT,
Ministry of Education (previously MHRD), Govt. of India



Certificate for Completion of Java Training

This is to certify that YASWANTH BATCHU has successfully completed Java test organized at Potti Sriramulu Chalavadi Mallikarjuna Rao College of Engineering and Technology by B SRIKANTH REDDY with course material provided by the Spoken Tutorial Project, IIT Bombay. Passing an online exam, conducted remotely from IIT Bombay, is a pre-requisite for completing this training.

bhsrikanth reddy from Potti Sriramulu Chalavadi Mallikarjuna Rao College of Engineering and Technology invigilated this examination. This training is offered by the Spoken Tutorial Project, IIT Bombay.

November 3rd 2020

Prof. Kannan M Moudgalya

Spoken Tutorial is a project at IIT Bombay, started with funding from the National Mission on Education through ICT,
Ministry of Education (previously MHRD), Govt. of India

PRINCIPAL

Potti Sriramulu Chalavadi Mallikhar College of Engineering & Techno-Kothapet, VIJAYAWADA-520 001.



Certificate for Completion of C Training

This is to certify that BHAVANI DHANUSH PONNURI has successfully completed C test organized at Potti Sriramulu Chalavadi Mallikarjuna Rao College of Engineering and Technology by B SRIKANTH REDDY with course material provided by the Spoken Tutorial Project, IIT Bombay. Passing an online exam, conducted remotely from IIT Bombay, is a pre-requisite for completing this training.

bhsrikanth reddy from Potti Sriramulu Chalavadi Mallikarjuna Rao College of Engineering and Technology invigilated this examination. This training is offered by the Spoken Tutorial Project, IIT Bombay.

July 9th 2021

Free Kannus M Moudgalys

Spoken Tutorial is a project at IIT Bombay, started with funding from the National Mission on Education through ICT, Ministry of Education (previously MHRD), Govt. of India

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P.S.C.M.R.COLLEGE OF ENGINEERING AND TECHNOLOGY

APPROVED BY AICTE, NEW DELHI; AFFILIATED TO JNTU, KAKINADA Kothapeta, Vijayawada-520001 (A. P.)

Department of Electrical and Electronics Engineering

EURTHTECHTRONICS

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4	Eurthtechtronics inauguration album and news clips	
5	Projects of eurthtechtronics (academic year 2017-18)	
6	Projects of eurthtechtroncis (academic year 2018-19)	

PRINCIPAL



eURTHTECHTRONICS (Pvt Ltd) (INCUBATION CENTRE)

1. Year of establishment: 2018

2. Inaugurated by : Dr.P. Vemuri Ravi Kumar

(AP NRT ASSOCIATION ADVISOR, GOVERNMENT OF AP)

3. Objectives of Incubation Centre:

1.An IOT based solutions for the bringing in Automation, monitoring, efficiency in the aqua industry which has a two-digit revenue contribution in the AP's Development.

2.Cost effective home automation solution design and development based on google home, amazon eco, etc plat forms.

Power Electornics design and solutions for future EURTHLED products.

4.Design and development of "GRAVITYLIGHT" suitable for Indian usage.

5. Working towards vision for "NANO SATELLITE" project.

6.PSCV has shown interest to associate with EURTH and be instrumental in providing this Industrial exposure to the students of PSCV with involvement in electronics, electrical, computers, mechanical design and development along with EURTH and it R&D Team by setting up In-Campus incubation.

4. Students involved

Department of EEE, ECE & CSE.

5. Resources available :

1. KI CAD SOFTWARE.

2. DIFFERENT TYPE OF SENSORS

3. HARD WARE EQUIPMENT

Potti Sriramulo Ci aravedi Mankticijana neo College di Engineering & Technology Kothapet W.I.A.V.A.M.A.D.A. 120 001



NON-DISCLOSURE AGREEMENT

Between

Eurth Techtronics Pvt, Ltd. with Head offices located in Dr No 32-13-22A, Boyapati Madhavarao Street, Mogalarajapuram, Vijayawada, AP – 520010, India and Factory at #41, ALEAP Industrial Estate, Surampalli, Vijayawada, AP – 521212.

And

Potti Sri Ramulu Chalavadi Mallikarjuna Rao College of Engineering & Technology, 7-3-26/1 Raghava Reddy Street, Kothapeta, Vijayawada 520001.

WHEREAS, for their mutual benefit the Parties desire to disclose to the other party certain specifications, designs, plans, drawings, software, data, prototypes, and other business and technical information (collectively referred to as "INFORMATION") related to discussions of a possible business relation between Eurth Techtronics and Partner, regarding research and development and deployment of projects and transactions in the field of electrical engineering and electronics (herein referred to as "Purpose"). For this Purpose, each Party (the "Disclosing Party") may disclose Confidential Information (as defined below) to the other Party (the "Receiving Party").

NOW, THEREFORE, the parties agree as follows:

- Confidential Information that is to be treated as confidential under this Agreement shall mean every disclosed information in writing, electronic or other tangible form to the Receiving Party, unless disclosed Information is identified otherwise.
- 2. Using the Confidential Information of the Disclosing Party solely in connection with the Purpose, the Receiving Party shall not disclose such Confidential Information to any third party without written approval of the Disclosing Party and to restrict the disclosure of such Confidential information to its employees, its agents and consultants who have a need to know the same for the Purpose, who know they owe a duty of confidence to the other party and who are bound by obligations equivalent to those in this squeement. Each party agrees to project such confidential Information disclosure to the

other party with at least the same degree of care as it normally exercises to protect its own proprietary information.

- Limiting the obligations, the restrictions on the use or disclosure of Confidential Information shall not apply to any information
- a) which is independently developed by the Receiving Party or lawfully received free of restriction from another source having the right to furnish such Confidential Information;
- b) which is or becomes generally available to the public without breach of this Agreement by the Receiving Party:
- c) which at the time of disclosure to the Receiving Party was known to such party free of restriction as evidenced by documentation in such party's possession;
- d) which the Disclosing Party agrees in writing is free of such restrictions; or
- e) which is required to be disclosed by applicable law or in a judicial or administrative proceeding, however, the Receiving Party shall notify the Disclosing Party prior to disclosing Confidential Information.
- 4. No license of a party, under any trademark, patent, copyright, mask work protection right or any other intellectual property rights, is either granted or implied by the conveying of Confidential Information to the Receiving Party.
- 5. Owner of all Confidential Information is and shall remain the Disclosing Party. All Confidential Information shall be returned upon written request or upon the Receiving Party's determination that the longer has a need for such Confidential of matter, except for those

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copies required by law or archived as back-up copies.

- 6. Each party warrants that it has the right to make the disclosure under this Agreement. THE PARTIES MAKE NO OTHER WARRANTIES, WHETHER EXPRESSED OR IMPLIED. Any Confidential Information is disclosed "AS IS".
- No other rights, obligations or representations. Neither this Agreement nor the disclosure or receipt of Confidential Information shall constitute or imply any promise or intention to make any purchase of products or services by either party or any commitment by either party with respect to the present or future marketing of any product or services.
- 8. No joint venture, partnership or formal business entity of any kind is constituted, created or otherwise recognized by this Agreement. Each Party shall act as an independent contractor and not as an agent of the other Party for any purpose whatsoever and neither shall have any authority to bind the other.
- 9. Applicable Law. This Agreement shall be governed by the Laws of Indla, without regard to conflict of law provisions. Any International dispute, controversy or claim arising out of or in relation to this Agreement shall be settled by arbitration in accordance with the Singapore International Arbitration Centre (SIAC) Rules in Singapore. The number of arbitrators shall bottl Sriramulu Chalavadi Mallikharjuna Rac one, unless the amount in dispute is more than College (Pinnineering) Technology USD 1.000.000 in which case the matter shall be decided by three arbitrators. The arbitral award othape variety function is final and binding upon both Partles. The language to be used in the arbitral proceedings and in the submitted documents shall be English. The arbitration shall be confidential. Each party bears its own arbitration costs. The Parties agree that also the mere existence of an arbitral proceeding shall be kept confidential except to the extent disclosure is required by ATROM law regulation or an order of a competent court.
- 10. This Agreement shall become effective upon signature by both Parties and will continue in force for five (5) years or until it is terminated by either Party giving to the other not less than six months' notice in writing the inhibitions to

hold such Confidential Information in confidence shall survive and continue for a period of three (3) years after the date of termination.

Agreement constitutes understanding between the parties hereto as to the Confidential Information and merges all prior discussions between them relating thereto. No amendment or modification of this Agreement shall be valid or binding on the parties unless -made in writing and signed on behalf of each of the parties by their respective duly authorized officers or representatives. Should one or more provisions at or after the conclusion of the contract become invalid of unenforceable, the validity of the remaining provisions shall not be affected. The invalid of unenforceable provisions shall be replaced by provisions, which come closest to the economic purpose of the invalid unenforceable provisions.

IN WITNESS WHEREOF, the parties have executed this Agreement on the respective dates entered below.

Potti Sri Ramulu Chalavadi Mallikarjuna Rao College of Engineering & Technology

Eurth Techtronics Pvt, Ltd.

Vijayawada, date 1411212017

CEO Name/Function Signature Poerson

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Petti Sriramulu Chalavadi Mailikharjuna Ras College of Engineering & Technology Kethapet, VIJAYAWADA-528 001.

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MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding (MoU) is executed at Vijayawada on this 14th Day of Dec, 2017 by and between; EURTH TECHTRONICS PVT LTD, a company incorporated under the Companies Act, 1956 and having its registered office at Plot No:41, ALEAP Industrial Estate, Surampalli, Vijayawada, AP, India 521212; represented by its CEO, Mr. Srihari Maddula, (Hereinaster referred to as the "EURTH", which expression shall, unless repugnant to the context or meaning thereof, mean and include its successors and assigns) being the Party of the First Part.

And

Potti Sriramulu Chalavadi Mallikarjuna Rao College of Engineering & Technology, an Engineering 7-3-6/1, Raghavareddy Street, college, having its registered office aı Vijayawada-01, Andhra Pradesh, 520001 represented by its Principal, Dr. K. Nageswara Rao(Hereinafter referred to as the "PSCV", which expression shall, unless repugnant to the context or meaning thereof, mean and include its successors and assigns) being the Party of the Second Part.

"EURTH" and "PSCV", are hereinafter, wherever the context so requires, individually referred to as "Party" and collectively as "Parties".

WHEREAS

- A. EURTH is engaged in the LED Solutions, Electronics Manufacturing, Design & Development of Electronics, IoT based solutions; EURTH has established a fully automated Electronics Manufacturing Industry (hereinafter referred to as PLANT), in the city of Vijayawada.
- B. PSCV is engaged in the service of Engineering & Technical education with college name referred as Potti Sriramulu Chalavadi Mallikarjuna Rao College of Engineering & Technology in the city of Vijayawada.
- C. EURTH Further to Design, Development and Launch of EURTHLED ® LED Solutions, is now gearing up for its next Big Initiatives in the Region mentioned below
 - An IoT Based Solutions for the bringing in Automation, Monitoring, Efficiency in the Aqua Industry which has a two-digit revenue contribution in the AP's Development.
 - Cost Effective Home Automation Solution design and Development based on Google Home. Amazon Eco, etc. platforms
 - Power Electronics Design and solutions for future EURTHLED® Products
 - Design and Development of "GRAVITYLIGHT" suitable for Indian usage
 - e. Working towards vision for "NANO SAIELLITE" Project.

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PRINCIPAL



D. PSCV has shown interest to associate with EURTH and be instrumental in providing this Industrial exposure to the Students of PSCV with Involvement in Electronics, Electrical, Computers, Mechanical design and development along with EURTH and it R&D Team by setting up In-Campus incubation

NOW THIS MOU WITNESSETH AS FOLLOWS

1. INFRASTRUCTURE

a. PSCV shall make available a pleasant working environment which satisfies the requirements to work on the Goals Mentioned in above section "C.a, C.b, C.c, C.d, C.e", A Brief list of proposed Infrastructure Requirements are mentioned in the Annexure – I. Similarly, EURTH shall make available as mentioned in Annexure – II.

2. KNOWLEDGE SHARING

a. PSCV shall make necessary and possible involvement for the Departmental Leaderships accordingly in guiding with Technical guidance wherever possible for the enrichment of the Goals and Candidates. Similarly EURTH shall shift part of its R&D Operation and Team into this Incubation to provide Industry's best Knowledge.

3. TYPES OF CO-OPERATION

- a. Joint Research projects in the fields mentioned in above section
- b. Exchange of Academic Publication and Reports
- c. Opportunity for Faculty Development and Exchange
- d. Exchange of Visiting Research Scholars, for EURTH Incubation Team also
- e. Other activities as mutually agreed

4. TERM OF THE AGREEMENT (DURATION)

a. This MoU is valid till 31" March 2020, from the date of its execution. This Agreement shall remain in effect for a period of two (2) years from the Effective Date unless otherwise terminated by either Party giving notice to the other of its desire to terminate this Agreement.

5. TERMS AND CONDITIONS

- a. The Cost of the Development Infrastructure at PSCV incubator will be Provided by PSC \
- b For Continuing and Any Additional Education to PSCV Teachers and Students, the timatestal agreement will be made mutually agreed terms.
- C For Visits related to advice & consultance travel and other expenses of PSCV and 11 RTh

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- d. PSCV Faculty and EURTH Employees can mutually use the Incubation Infra and Similarly PSCV Labs and Library meeting both parties standards and requirements
- e. Usage of PSCV academic Infrastructure can be allowed for limited period subject to the Availability, Approval of Head of the Department and meeting Institutes norms. PSCV will try to prioritize EURTH Incubation Requirements as much as possible.
- f. Both Parties agree to help, identify and invite the Faculty and Industry Experts, researchers from other Institutes to Participate in Conferences and workshops and short-term courses.
- g. The MOU may be amended, renewed by mutual written agreement of the parties and any time and can be terminated only after completion of the two years mentioned in the 'Term' clause.

6. CONFIDENTIALITY

- a. The PSCV and EURTH agree to hold in confidence all information/data designed by the parties as being confidential which is obtained from either parties or created during the execution of MOU and will not disclose the same to any third party without written consent of the other institute.
- b. The above confidential clause under this MoU excludes the information/data processed by either party before entering into MoU or independently developed and/or information already available through public domain.
- C. The PSCV will seek written consent for EURTH for any information sharing in the areas of Research & Development mentioned in this Agreement

7. COORDINATORS

a. Both parties shall designate persons who will have responsibility for coordination and implementation of this Agreement

8. INTELLECTUAL PROPERTY RIGHTS

a. The intellectual property rights (IPR) that arise as a result of Joint research and collaborative activity under the agreement worked out on a case to case basis and will be consistent with officially laid down IPR policies of both parties.

9 FINANCIALS / COMMERCIALS

- a. EURTH shall not pay any commercials to PSCV for Infrastructure provided during the MoU.
- All Assets used mutually will be discussed and maintained well documented by both the parties.
- C End of Life hardware will be renewed by the respective owner.

KNOW

EAF industrial Estates, Suranicos 866 600 6001 | M. +91 850 009 AP. India. Potti Sriramulu Chalavadi Malijanarjuna Recom I CIN- U74900AF2U--College of Engineering & Technology

Kothapet, VIJAYAWADA-528 00 1



d. All Services related transactions will be discussed and processed separately by the respective owners; these could be Cloud Services, Hosting Services, trainings etc.

10. TERMINATION

a. This Agreement commences on the date it is executed and shall continue until full performance by both parties EURTH and PSCV, or until earlier terminated by one party under the terms of this Agreement. This agreement can be withdrawn by either party at any point of time by giving 60 days of notice.

11. DISPUTE RESOLUTION

- a. In the event of any disputes, differences, or controversies arise between the parties hereto, out of or in relation to or in connection with provisions of this MoU, or any action taken hereunder, the Parties hereto shall thoroughly explore all possibilities for an amicable settlement.
- b. In case the amicable settlement cannot be reached, such disputes, differences or controversias shall be referred to sole Arbitrator appointed with the mutual consent of both the parties in accordance with the provisions of the Arbitration and Conciliation Act, 1996 and the venue of such Arbitration shall be Vijayawada and the proceedings shall be conducted in English. The award of the Arbitrator/Arbitral Tribunal shall be final and binding on both the parties hereto.

12 JURISDICTION

a. This Agreement shall be governed and construed by and in accordance with the laws of ladia and subject to the exclusive jurisdiction of the courts of Vijayawada

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

For EURTH TECHTRONICS PVT. LTD. (EURTH)

Mr. Srihari Maddula

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CEO

For Potti Sriramulu Chalavadi Mallikarjuna Rao College Of Engineering & Technology (PSCV)

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College of Engineering & Tect Dr. K. Nagesway Rao Kothapat, VIJAYAWADA

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Annexure - I

- LAB Equipment: PSCV shall provide lab equipment
 - ➤ CRO
 - ➤ Auto Transformer (Variac) (0-380) V/existing(0-275 VAC) 2 No(s)
 - ➤ A multipurpose digital multimeter or power analyzer used to measure alternating current (AC), voltage (TRMS) and frequency to determine active (kW), apparent (kVA) and reactive (kVAR) power as well as active energy (kWh) consumption. - 5No(s)
 - Function generator
 - RPS(0-60)V/existing RPS any

- 1 No
- Antenna Hosting Space on the Roof for LORA and other Similar services.
- ESD WorkBench
- ➤ Dual Head 3D Printer
- Furniture: PSCV shall provide furniture
 - Work benches
 - Chairs & tables as required
 - Shared Conference rooms and Meeting rooms as per possibility.
 - Clean Drinking Water, Cooling and Other environmental requirements.
 - Necessary Racks and Cabinets for storage of equipment safely.
- IT Infrastructure: PSCV shall provide
 - > 10 20 Personal computers (PC) minimum of 4GB RAM with licenced windows OS and flexibility to change linux OS.
 - > Dedicated Internet connection suitable for 20 users
 - Skype Video Conferencing Capabilities between EURTH Factory and Proposed other Colleges which might be working on Nano Satellite Project.
 - UPS 3 -5 KVA/uninterrupted power supply.
 - Local Network Switch.
 - Telecom Infra to communicate internally with the Institution.
- PSCV shall give flexibility to use the labs and libraries as per the Institution rules only.

PRINCIPAL

Petti Sriramulu Chalavadi Mallikharjuna 7.1

Cellege of Engineering & Technolog, Kethapet, VIJAYAWADA-520 001.

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Annexure - II

- · EURTH shall provide component library, like
 - LoRa Modules
 - Arduino family Modules
 - > Communication devices (BLE, WiFi, RF Modules and more)
 - Onion Modules
 - Raspberry Pi/ Orange Pi
 - ➤ Quicktel/ GSM/ GPRS
 - > Passive components
 - Sensors, LGD display, microcontrollers etc.
- EURTH shall provide precise measuring equipment, like
 - > Thermal camera
 - > Lux meter
 - PF Meter and other measuring equipment.
 - > LED Components Library
 - > Various Other Electronics Component Library (WURTH EMI Setup)
- EURTH shall provide Services like,
 - > Required Collaboration cloud Infrastructure
 - > Hosting Services any required
 - Any required Virtual Servers for Data Mapping / Code / Product Development
 - CSV / Code Repository Cloud Infra
- EURTH shall Consider Internships and in turn permanent hiring into certain projects where this is scope and are completely Driven by EURTH.

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POTTI SRIRAMULU CHALAVADI MALLIKARJUNA RAO COLLEGE OF ENGINEERING & TECHNOLOGY

Approved by AICTE, NEW DELHI and Affiliated to JNTUK, Kakinada Sponsored by, SKPVV Hindu High Schools Committee, Estd: 1906

MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding (MoU) is executed at Vijayawada on this 14th Day of Dec, 2017 by and between; EURTH TECHTRONICS PVT LTD, a company incorporated under the Companies Act, 1956 and having its registered office at Plot No:41, ALEAP Industrial Estate, Surampalli, Vijayawada, AP, India 521212; represented by its CEO, Mr. Sriharl Maddula, (Hereinafter referred to as the "EURTH", which expression shall, unless repugnant to the context or meaning thereof, mean and include its successors and assigns) being the Party of the First Part.

And

PottiSriramulu Chalavadi Mallikarjuna Rao College of Engineering & Technology, an Engineering college, having its registered office at 7-3-6/1, Raghavareddy Street, Kothapeta, Vijayawada-01, Andhra Pradesh, 520001 represented by its Principal, Dr. K. Nageswara Rao (Hereinafter referred to as the "PSCV", which expression shall, unless repugnant to the context or meaning thereof, mean and include its successors and assigns) being the Party of the Second Part.

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 - Cost Effective Home Automation Solution design and Development based on Google Home, Amazon Eco, etc. platforms.
 - Power Electronics Design and solutions for future EURTHLED® Products.
 - d. Design and Development of "GRAVITYLIGHT" suitable for Indian usage.
 - e. Working towards vision for "NANO SATELLITE" Project.

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Pottl Sriramulu Chalavadi Mallikharjuna Rac College of Engineering & Technology Kothapet, VIJAYAWADA 520 001 Porti Stiramulu Chare ed invalidherjana Rad College of Engineering & Technology Kathapet, VIJAYAWADA 520 001

D.No. 7-3-6/1, Raghara Reddy Street, Kothapet Vijayawada 520 001, A.P. 0866-2423442, 917777785' 10 0866-2423443, E-Mail: principal@los on acir (Website: www.pscmr.acir)



POTTI SRIRAMULU CHALAVADI MALLIKARJUNA RAO COLLEGE OF ENGINEERING & TECHNOLOGY

Approved by AICTE, NEW DELHI and Affiliated to JNTUK, Kakinada Sponsored by. SKPVV Hindu High Schools Committee, Estd: 1906

D. PSCV has shown interest to associate with EURTH and be instrumental in providing this Industrial exposure to the Students of PSCV with involvement in Electronics, Electrical, Computers, Mechanical design and development along with EURTH and it R&D Team by setting up In-Campus incubation.

NOW THIS MOU WITNESSETH AS FOLLOWS

1. INFRASTRUCTURE

a. PSCV shall make available a pleasant working environment which satisfies the requirements to work on the Goals Mentioned in above section "C.a, C.b, C.c, C.d, C.e", A Brief list of proposed Infrastructure Requirements are mentioned in the Annexure - I. Similarly, EURTH shall make available as mentioned in Annexure - II.

KNOWLEDGE SHARING

a. PSCV shall make necessary and possible involvement for the Departmental Leaderships accordingly in guiding with Technical guidance wherever possible for the enrichment of the Goals and Candidates. Similarly EURTH shall shift part of its R&D Operation and Team into this Incubation to provide Industry's best Knowledge.

TYPES OF CO-OPERATION

- a. Joint Research projects in the fields mentioned in above section
- b. Exchange of Academic Publication and Reports
- c. Opportunity for Faculty Development and Exchange
- d. Exchange of Visiting Research Scholars, for EURTH Incubation Team also
- e. Other activities as mutually agreed

4. TERM OF THE AGREEMENT (DURATION)

a. This MoU is valid till 31st March 2020, from the date of its execution. This Agreement shall remain in effect for a period of two (2) years from the Effective Date unless otherwise terminated by either Party giving notice to the other of its desire to terminate this Agreement.

5. TERMS AND CONDITIONS

- a. The Cost of the Development Infrastructure at PSCV incubator will be Provided by PSCV
- b. For Continuing and Any Additional Education to PSCV Teachers and Students, the financial agreement will be made mutually agreed terms.
- C. For Visits related to advice & consultancy, travel and other expenses of PSCV and EURTH will be harne by the respective party only.

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Approved by AICTE, NEW DELHI and Affili. Sponsored by SKPVV Hindu High Schools C

- d. PSCV Faculty and EURTH Employees can mutually use the Incubation .1 ... PSCV Labs and Library meeting both parties standards and requirements.
- e. Usage of PSCV academic Infrastructure can be allowed for limited period subject to the Availability, Approval of Head of the Department and meeting Institutes norms. PSCV will try to prioritize EURTH Incubation Requirements as much as possible.
- f. Both Parties agree to help, identify and invite the Faculty and Industry Experts, researchers from other Institutes to Participate in Conferences and workshops and short-term courses.
- The MOU may be amended, renewed by mutual written agreement of the parties and any time and can be terminated only after completion of the two years mentioned in the 'Term' clause.

6. CONFIDENTIALITY

- a. The PSCV and EURTH agree to hold in confidence all information/data designed by the parties as being confidential which is obtained from either parties or created during the execution of MOU and will not disclose the same to any third party without written consent of the other institute.
- b. The above confidential clause under this MoU excludes the information/data processed by either party before entering into MoUor independently developed and/or information already available through public domain.
- C. The PSCV will seek written consent for EURTH for any information sharing in the areas of Research & Development mentioned in this Agreement

7. COORDINATORS

a. Both parties shall designate persons who will have responsibility for coordination and implementation of this Agreement.

8. INTELLECTUAL PROPERTY RIGHTS

a. The intellectual property rights (IPR) that arise as a result of Joint research and collaborative activity under the agreement worked out on a case to case basis and will be consistent with officially laid down IPR policies of both parties.

9. FINANCIALS / COMMERCIALS

- EURTH shall not pay any commercials to PSCV for Infrastructure provided during the MoU.
- b. All Assets used mutually will be discussed and maintained well documented by both the Keea parties.
- Lind of Life hardware will be renewed by the respective owner.

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Petti Sriramulu Chalavadi Mallikharjung #2 College of Engineering & Technology Kathanet, VIJAYAWADA-529 001.

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Potti Sriramulu Chalavadi Mallikharjuna Rao College of Engineering & Technology

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. Paghava Reddy Street H

" ayawada - 520 001 A B www.income pscrnr.ac.in, Website www.income

D Nr Value 0866-14.

655 Fax . 0866-242344



POTTI SRIRAMULU CHALAVADI MALLIKARJUNA RAC COLLEGE OF ENGINEERING & TECHNOLOGY

Approved by AICTE, NEW DELHI and Affiliated to JN CUK, Kakinada Sponsored by. SKPVV Hindu High Schools Committee, Estd: 1906

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Raghava Reddy Street "

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Cellege of Engineering & Technolog,

Kethapet, VIJAYAWADA-520 901.



POTTI SRIRAMULU CHALAVADI MALLIKARJUNA RAO COLLEGE OF ENGINEERING & TECHNOLOGY

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d. All Services related transactions will be discussed and processed separately by the respective owners; these could be Cloud Services, Hosting Services, trainings etc.

10. TERMINATION

a. This Agreement commences on the date it is executed and shall continue until full performance by both parties EURTH and PSCV, or until earlier terminated by one party under the terms of this Agreement. This agreement can be withdrawn by either party at any point of time by giving 60 days of notice.

11. DISPUTE RESOLUTION

- a. In the event of any disputes, differences, or controversies arise between the parties hereto, out of or in relation to or in connection with provisions of this MoU, or any action taken hereunder, the Partles hereto shall thoroughly explore all possibilities for an amicable settlement.
- b. In case the amicable settlement cannot be reached, such disputes, differences or controversies shall be referred to sole Arbitrator appointed with the mutual consent of both the parties in accordance with the provisions of the Arbitration and Conciliation Act, 1996 and the venue of such Arbitration shall be Vijayawada and the proceedings shall be conducted in English. The award of the Arbitrator/Arbitral Tribunal shall be final and binding on both the parties hereto.

12. JURISDICTION

 This Agreement shall be governed and construed by and in accordance with the laws of India and subject to the exclusive jurisdiction of the courts of Vijayawada.

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

For EURTH TECHTRONICS PVT. LTD. (EURTH)

For PottiSriramuluChalavadi Mallikarjuna Rao College Of Engineering & Technology (PSCV)

Mr. Srihari Maddula

Tadd. 46

CEO

Dr. K. Nageswra Rao

Potti Sriramulu Charavaur Walishharjuna College of Engineering & Technolog

Principal

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Pottl Sriramulu Chalavadi Mallikharjuna Rac College of Engineering & Technology Cothapet, VIJAYAWADA-520,000

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- Jauhava Reddy Street

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Annexure - I

- LAB Equipment: PSCV shall provide lab equipment

Auto Transformer (Variac) (0-380)V/existing(0-275VAC) -2 No(s)

- A multipurpose digital multimeter or power analyzer used to measure alternating current (AC), voltage (TRMS) and frequency to determine active (kW), apparent (kVA) and reactive (kVAR) power as well as active energy (kWh) consumption. - 5No(s)
- Function generator

RPS(0-60)V/existing RPS any

- Antenna Hosting Space on the Roof for LORA and other Similar services.
- ESD WorkBench
- Dual Head 3D Printer
- Furniture: PSCV shall provide furniture
 - Work benches
 - Chairs & tables as required
 - Shared Conference rooms and Meeting rooms as per possibility.
 - Clean Drinking Water, Cooling and Other environmental requirements.
 - Necessary Racks and Cabinets for storage of equipment safely.
- IT Infrastructure: PSCV shall provide
 - > 10 20 Personal computers (PC) minimum of 4GB RAM with licenced windows OS and flexibility to change linux OS.
 - Dedicated Internet connection suitable for 20 users
 - Skype Video Conferencing Capabilities between EURTH Factory and Proposed other Colleges which might be working on Nano Satellite Project.
 - UPS 3 -5 KVA/uninterrupted power supply.
 - Local Network Switch.
 - Telecom Infra to communicate internally with the Institution.
- PSCV shall give flexibility to use the labs and libraries as per the Institution rules only.

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Potti Sriramulu Chalavadi Mallikharjuna Rao College of Engineering & Technology Kothapet, VIJAYAWADA-520 001

Potti Sriramulu Chalevedi Mallikharjune fizi College of Engineering & Technology Kothapet, VIJAYAWADA-520 001



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Approved by ... E. NEW DELHI and Affiliated to INTUK, Kakinada Sponsored by SKPVV Hindu High Schools Committee, Estd: 1906

Annexure - II

- EURTH shall provide component library, like
 - > LoRa Modules
 - Arduino family Modules
 - Communication devices(BLE, WIFI, RF Modules and more)
 - Onion Modules
 - Raspberry Pi/ Orange Pi
 - ➤ Quicktel/ GSM/ GPRS
 - Passive components
 - Sensors, LCD display, microcontrollers etc.
- EURTH shall provide-precise measuring equipment, like
 - > Thermal camera
 - ➤ Lux meter
 - > PF Meter and other measuring equipment.
 - ➤ LED Components Library
 - > Various Other Electronics Component Library (WURTH EMI Setup)
- · EURTH shall provide Services like,
 - > Required Collaboration cloud Infrastructure
 - Hosting Services any required
 - > Any required Virtual Servers for Data Mapping / Code / Product Development
 - ➤ CSV / Code Repository Cloud Infra
- EURTH shall Consider Internships and in turn permanent hiring into certain projects where this is scope and are completely Driven by EURTH.

14/12/17

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Gellege of Engineering & Technology
Kothepet, VIJAYAWADA-520 001

Potti Sriramulu Charavadi Wananarjuna 7.3

College of Engineering & Technology Kothapet, VIJAYAWADA-520 001.



POTTI SRIRAMULU CHALAVADI MALLIKARJUNA RAO COLLEGE OF ENGINEERING & TECHNOLOGY

Approved by AICTE, NEW DELHI and Affiliated to JNTUK, Kakinada Sponsored by. SKPVV Hindu High Schools Committee, Estd: 1906

Date: 16/12/2017

Appointment of Principal Investigator and Co Principal Investigator

Potti Sriramulu Chalavadi Mallikarjuna Rao College of Engineering and technology, Vijayawada established an incubation center in collaboration with Eurth Techtronics Pvt. Ltd., with a mission:

- Promote & interact with, and resource technology/expertise from faculty mentors and students across the departments.
- Help in getting other kinds of techno-managerial expertise required that is not available within the institute.
- Incubating novel technology and business ideas into viable commercial products or services.

The institution will provide facilities to the resident company as per the agreement mentioned in MoU

Dr.Y.Rajendra Babu will serve as the Principal Investigator (PI), Dr.J.Lakshmi narayana and Prof.A.Pathanjali Sastri will serve as Co-Principal Investigators for all activities in the incubation center. The institution will treat the Contact PI as the communication lead, and the responsible person on for the incubation center.

Principal PRINCIPAL u Chalavadi Mallikha

Potti Sriramulu Chalavadi Mallikharjuna Rao College of Enginearing & Technology Kothapet, VIJAYAWADA-520 001.

Cular

Investment proposal for setting up an incubation center



Date: 10 / 01 / 101/2.
Vijayawada- 520001

To,

The Principal,
Potti Sriramulu Ramulu College of Engineering.
Vijayawada 520001.

Subject: Investment Proposal For Setting up an Incubation Center.

Respected Management,

We "Eurth Techtronics Pvt Ltd" Established ourselves in the year 2015 as a professional Electronics Manufacturing Industry.

On behalf of the company, We Established an Incubation(R&D) Centre in "Potti Sriramulu College of Engineering". And on this Basis we are Investing an amount of 5 Lakhs Rupees of Equipments / Material / Infrastructure at the establishing Incubation Center in the College Campus.

Thanking You,

50

(Srihari Maddula) CEO.

Eurth Techtronics Pvt. Ltd.,

Plot No:41, Aleap Industrial Estate.

Surampalli, Vijayawada - 521212.

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(colar)

Potti Sriramulu Chalavadi Mallikharjuna Ren Cellege of Engineering & Technology Kothapet, VIJAYAWADA-520 001.

H.O : 32-13-22/A, Opp Lavanya Apt. Boyapatimadhava Rao St, Mogarajpuram, Vijayawada, 520010, A.P. India.

Factory : # 41, ALEAP Industrial Estates, Surampalli, Vijayawada - 521212, A.P. India.

Cantact us : P: +91 866 600 6001 | M: +91 850 005 9955 | E: Info@eurthtech.com | CIN- U74900AP2015PTC096161

www.eurthtech.com



SRINIVASA ELECTRONICS A P_STIGIOUS DIGITAL MEGA SHOW L_DM * 28-1-48, Opp. Vijaya Bank, Near Rama Mandiram, Eluru Road, VIJAYAWADA A.P. Tel: 0866-6661133/6662323





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www.j__iyline.co.in

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: polylinevja@gmail.com

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Sree Srinivasa Traders
Electrical & General Goods
Samarangam Chowk
Vijayawada - 520001

Ph: 0866 2567594, 9133049869 GSTIN/UIN: 37ACJFS3593B1ZY

State Name: Andhra Pradesh, Code: 37

E-Mail polyllnevja@gmail.com

GSTIN/UIN 37ACJFS3593B1ZY State Name : Andhra Pradesh, Code : 37

Party: P.S.C.M.R College of Engineering & Teclogny

Kothapet

Vijayawada - 520 001

Ph: 6454777

Ramu Mohan: 9290004766 Swathi Madam 9866295984

GSTIN/UIN

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State Name

: Andhra Pradesh, Code: 37

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8536	2,364.84	9%	212.83	9%	212.83	425 155
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Potti Sriramulu Chalavadi Mallikharjuna Raa College of Engineering & Technology Kothapet, VIJAYAWADA-520 001.



for Sree Sellivasa Traders

Authorised Signatu /







(ORIGINAL FOR F Tax Invoice Invisible www.polyline.co.in Dated Invoice No. Sree Srinivasa Traders 8-Jan-2018 GST4343 Electrical & General Goods Other Reference Supplier's Ref. Samarangam Chowk Vijayawada - 520001 Ph : 0866 2567594, 9133049869 expect more GSTIN/UIN: 37ACJFS3593B1ZY Andhra Pradesh, Code 37 State Name: E-Mail: polylinevja@gmail.com P.S.C.M.R College of Engineering & Teclogny Vijayawada - 520 001 Ph: 6454777 Ramu Mohan 9290004766 Swathi Madam :9866295984 37AABAS1653D1ZR GSTIN/UIN Andhra Pradesh, Code 37 State Name Andhra Pradesh Place of Supply Disc. % Amount Quantity Rate pe: HSN/SAC GST Description of Goods Rate 616.10 colls 1,848.30 18 % 3 coils 8544 14/03 Finolex Flexible Wire 90.00 15.00 pcs 3917 18 % 6 pcs Royal Plug Pvc 27 % 238.71 27.25 m!s 18% 12 mts 32mm Modi Casing ^ Caping 3916 2,177 01 195.93 CGST 195.93 SGST 0.13 Round Off ₹ 2,569.00 Total E & O E Amount Chargeable (in words) Inr Two Thousand Five Hundred Sixty Nine Only Total State Tax Central Tax Taxable HSN/SAC Rate Amount Tax Amount Rate Amount Value 9% 166.35 332.70 1,848.30 9% 166.35 8544 16 20 9% 8.10 9% 8.10 90 00 3917 21.48 42 96 9% 9% 21 48 238.71 3916 195.93 195.93 2,177.01 Total Tax Amount (in words) Inr Three Hundred Ninety One and Eighty Six paise Only PRINCIPAL Petti Sriramulu Chalavadi Mallikharjuna 27,271,78 Dr Prev.Balance: BIII Amt. 2,569.00 Dr College of Engineering & Technology 29,840.78 Dr Net Balance Kothapet, VIJAYAWADA-520 001 Company's Bank Details Andhra Bank New Alc Bank Name 003911100000894

Declaration We declare that this invoice shows the actual price of the goods described and that all particulars are true

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A/c No

Branch & IFS Code

Authorised Signatory

for Sree Srinivasa Traders

Bazar Branch & ANDB0000039







(ORIGINAL Tax Invoice Invisible www. _iyline.co.in Dated Invoice No Sree Srinivasa Traders 6-Jan-201 **GST4308** F ectrical & General Goods Other Rule Supplier's Ref Samarangam Chowk Vijayawada - 520001 0868 2567594. 9133049869 expect more GSTIN/UIN 37ACJFS3593B1ZY Andhra Pradesh, Code 37 State Name E-Mail polylinevja@gmail.com Buyer P.S.C.M.R College of Engineering & Teclogny Vijayawada - 520 001 Ph: 6454777 Ramu Mohan 9290004766 Swathi Madam 9806295984 37AABAS1653D1ZR GSTIN/UIN Andhra Pradesh, Code: 37 State Name Amount Disc % Rate per HSN/SAC Quantity GST Description of Goods Rate 995.75 % 199 15 nos 18 % 5 nos 9405 Fitting Phillps 46.62 23 31 nos 18% -2 nos 8532 Condensor 84.75 84 75; nos 18 % -1 nos 8539 15w Cfl 420.00 70.00 nos 18 % 6 nos 8538 I WB 12M 240.00 40.00 nos 18 % 8538 6 nos I WB 6M 579.50 18 % - 36 nos 16.10 nos 8536 Pe Switch 1,539.00 -43 % 75.00 nos 8536 18 % - 36 nos Pe 2in1 164.15 43 % 144 00 nos 8536 18 % 2 nos A SSC 16A BOXTYPE 82.08 43 % 72.00 nos 8536 18 % **2 nos** A 3pin Top 16A 8.016.94 ~ 4.008 47 nos 18 % 2 nos 8544 36/03 Project Flexible Wire 30.00 1.00 18% -30 nos nos 7307 L 3/4 Clamp 43 % 673.74 -8538 18 % -197.00 nos 6 nos Pe 12m Plate 424.09 43 % 18% -6 nos 124 CC ncs 8538 Pe 6m Plate 13.296 -1,196.71 CGST 1.196.71 SGST (-)0.14Round Off Less CAS 15,690.00 140 nos PRINCIPALOE Amount Chargeable (in words) Petti Sriramulu Chalavadi Mallikharjuna Ran Inr Fifteen Thousand Six Hundred Ninety Only Cellege of Engineering & Technology 11,581.78 Dr Company's Bank Details Prev.Balance ' Andrea Sathapat, AlJAYAWADA-520 001. 15,690 no Dr -June Lianie Rill Amt 00:911100000894 Net Balance 27,271.78 Dr Bazar Branch & ANDB0000039 Branch & IFS Code for Sree Srinivasa Traders Declaration We declare that this invoice shows the actual price of the goods described and that all particulars are true and correct CONTO SIGNALLI

Students involved in Eurthtechtronics

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PRIYA SAI RAGA IDRA SEKHAR LALITH KUMAR	ENUMBER EMAIL ID 8367773966 palakayalavaraprasanna@gmail.com 9652408993 7936258587pav@gmail.com 9160840500 pnc.padala@gmail.com STUDENTS ENUMBER E NUMBER EMAIL ID 9985232132 gshanmukhapriya@gmail.com 7416121546 mohannagasai7416@gmail.com	PHONE NUMBER 8367773966 9652408993 9505926045 9160840500 D II EEE STUDENTS PHONE NUMBER 9985232132 7416121546	NAME OF THE STUDENT CHIKKAM PAVANI MUTUKURI VENKATA TF PADALA NAGA CHINNA NAME OF THE STUDENT GUNTURU SHANMUKHA PENUGONDA M N S CHA	S.NO ROLL NUMBER 1 15KT1A0232 2 16KT5A0202 3 16KT5A0207 4 16KT5A0208 S.NO ROLL NUMBER 1 16KT1A0216 2 16KT1A0235	S.NO
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College of Engineering & Technology
Kothapet, VIJAYAWADA-520 001.

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DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING EURTH TECHTRONICS (INCUBATION CENTRE)

EEE STUDENTS LIST

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PRINCIPAL

Potti Sriramulu Chalavadi Mallikharjuna Ran College of Engineering & Technology Kethapet, VIJAYAWADA-520 001.

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING EURTH TECHTRONICS (INCUBATION CENTRE)

EEE STUDENTS LIST

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PRINCIPAL

Potti Sriramulu Chalavadi Mallikharjuna Roe College of Engineering & Technology Kothapet, VIJAYAWADA-520 001.

K. [FLOWETS!

To

Date: 26/04/2019

The Secretary,

PSCMRCET.

Vijayawada.

Respected Sir,

Sub: Request to refund projects models expenses- regd.

As per your suggestions, We, the III B.Tech EEE Students implemented three different project models in association with Eurthtechtronics Incubation Centre under the guidance of

Dr. Y. Rajendrababu, Head of the Department.

Mr.Musthak Ahmed Shaik, Assoc. Prof.

Mr. K. Narendra, Asst. Prof., as given below

- 1. SENSOR BASED AUTOMATIC POWER SAVING LIGHTS
- 2. WIRELESS VOICE MODULATED LCD NOTICE BOARD
- 3. IOT BASED OFFICE AUTOMATION

We have installed above project models and checked for their working condition and observed proper working of the project models. We are very much thankful to you for allowing us to install the project models in college premises. In this regard we request your good self to refund the expenses incurred towards above project models in Rs.12,818 (List enclosed).

Thanking you sir for your motivation and financial support which makes us to do more number of such projects.

Thanking you sir,

PRINCIPAL

Petti Sriramulu Chalavadi Mallikharjuna Ran

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All profession sold containt

Yours faithfully,

A.Lakshmi Priyanka 16KT1A0201 A

B. Manikanta Ashok 16KT1A0202 B. A

B.V.J. Ganesh Kumar 16KT1A0203 (NOW)

 B. Leelanjali 16KT1A0204 B. Tejomai

16KT1A0205 Ch.Srinivasa Rao

16KT1A0209

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Expenditures incurred towards live project models installed in college premises:

S.NO	PARTICULARS	QUANTITY	AMOUNT FOR 1 ITEM	TOTAL AMOUNT
3.190	MICRO CONTROLLER 89C52	1	1549	1549
2	HC-05 BLOUTOOTH MODULE	1	370	370
	LCD DISPLAY	1	539	539
3	STEPDOWN TRANSFORMER	4	439	1756
4	PANEL BOARD WITH SUNGLASS CUTTING	1	380	380
5	DIODE IN4007	30	2	60
7	CAPACITORS	10	8	80
	RESISTORS	20	2	40
8	RECTIFIER MODULE	1	1460	1460
9	VOLTAGE CONTROLLER MODULE	1	420	420
10	ADOPTER	1	120	120
11	HEAT SINKER	1	129	129
12	NODE MCU(WIFI MODULE)	1	500	500
13	4 CHANNELCRELAY MODULE	2	250	500
15	BOX CUTTING	1	100	100
16	MALE AND FEMALE PORTS	10	1	10
17	GLUE GUN&STICKS	1	270	270
18	SOLDERING ROD	1	200	200
19	CURRENT TAPE	1	10	10
20	BOX CASE	1	70	70
21	TWO WAY SWITCHES	4	30	120
22	CURRENT WIRE	10 Mts	10	100
23	CHARGER	1	350	350
24	SOLDERING FLUX AND LED	1	50	50
25	BC 547 TRANSISTORS	10	2	20
26	PCB BOARDS .	2	50	100
27	DC ADOPTOR SUPLY WIRE	1	100	100
28	AC SUPLY WIRE WITH PLUG	1	. 100	100
29	PIR SENSORS	3	80	240
30	LED LIGHTS	2	90	180
31	LED LIGHTS LED LIGHT HOLDER	1	40	40
32	DC CHARGER ADOPTER	1	130	130
33	RELAYS	5	25	125
34	PIR SENSOR HIGHER END MODEL	1	1000	1000
		1	600	600
35	WOODEN BOX	3	300	900
36	FORM BOARDS	5		
37	STICKERING))	20	100

Total expenses incurred towards live project models installed

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PRINCIPAL Potti Sriramulu Chalavadi Mallikharjuna College of Engineering & Technology Kothapet, VIJAYAWADA-520 001.

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B. Manikanta Ashok 16KT1A0202 B.V.J. Ganesh Kumar 16KT1A0203 WW

16KT1A0204 B. Leelanjali

16KT1A0205 B. Tejomai

16KT1A0209 Ch.Srinivasa Rao

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Total expenses incurred towards live project models installed

PRINCIPAL

Petti Sriramulu Chalavadi Mallikharjuna Rau College of Engineering & Technology Kothapet, VIJAYAWADA-520 001.

Rs:12,818

Rs:12,818

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About the Institute

all out efforts to secure placement for its students. For a sound engineering education and assured post qualification contribution to the cause of education, this time in a new discipline Engineering & Technology. This shows the 2008, then extended its educational service activities to technology education area, and that led to the starting that year, of Potti Sriramulu Chalavadi Mallikarjuna Rao College of Engineering & Technology, almost the first such institute within the Vijayawada city limits. The college is affiliated to JNTU (K) made a modest beginning with an intake of 240 students, 60 each in the branches of ECE, CSE, EEE and IT. MBA course was added the next year, that is, in 2008. Making steady progress, it has now on its rolls 1200 students in two sections of ECE and CSE each, and one section each in EEE and IT. In only its fourth year of functioning, the college has shown its potential for excellence in academics, as shown in the success rate of the students, and is making Committee's eagerness to promote education in as many different areas as possible. The Committee, a non-profit successfully only schools and arts & science colleges till PSCMR College of Engineering & Technology is SKPVV Hindu High Schools Committee's latest academic organization that had been managing very career, PSCMRCET is among the best destination.

Board of Accreditation (NBA). The institute is affiliated to Jawaharlal Nehru Technological University, Kakinada National The institute is accredited by NAAC programmes(CSE,EEE,ECE) are accredited by

About the ECE department

utilization of science and math applied to practical problems in the field of Electronics & Communication. Electronic engineers that we enjoy such modern communication devices growing industry in today's digital scenario. It is the development and testing of the electronic equipment used in various communications systems. It is due to Electronics as cellular telephones, radios and television. The graduates communication engineers engage in research, design, are qualified for professional practice or to work in several Electronics and Communication Engineering is an ever areasofspecialization...

CHIEF PATRONS

Sri Chalavadi Mallikarjuna Rao Founder & President Sri Sriram Radhakrishna Murthy Vice President

Sri P Lakshmana Swamy

Sri K. Venkateswara Rao

Joint secretary

Dr.A.Ravi

Head of the Department., PSCMR College Of Engineering and Technology

Mrs.G.M.G. Madhuri Associate

Mrs.B.Sushma Assistantprofessor/ECE Mr.V.Leela satyanarayana

PRINCIPAL

Potti Sriramulu Chalavadi Mallikharjuna R

College of Engineering & Technology Kothapet, VIJAYAWADA-520 001.

A TECHNICAL SEMINAR

Secretary & Correspondent

Sri Sriram Razith Kumar

Dr. K.Sri Ramakrishna PATRON

Convener

B.Tech., M.Tech., Ph.D, ECE

Coordinator

Dr.Y.Rakesh Prof. ECE

Organizing Member(s)

Mr. S Pradeep Kumar Associate professor/ECE professor/ECE

Mrs. A.V Kiranmai Associate Professor/ECE Mr. B Praveen Kitti Associate Professor/ECE Assistantprofessor/ECE

writing and publishing in good Webinar on research article impact journal



ECE department

Organized by

27.9.2021

MALLIKARJUNA RAO COLLEGE OF ENGINEERING AND TECHNOLOGY POTTI SRI RAMULU CHALAVADI

Raghavareddy Street, Kothapet, Vijayawada-520001 Ph: 0866-2423442

Website: www.pscmr..ac.in

About the Program

itle of the research paper, writing a research article, drafting The theme of the webinar is "Publishing research articles in high impact journals". The webinar focus on deciding the

the abstract, selecting and publishing in a good impact journal.

Resource person

RESOURCEPERSON: Dr.Ishaq, Professor at Nawab Shah

Alam Khan College Of Engineering And Technology

Program Objective

The common understanding amongst the masses an laypeople who do not have any idea about the job of a researcher, scientist, scholar, or any other profession which requires steadfast experimentation and research work to be carried out day in and day out on a particular topic or certain phenomena, is that it must be an easy job. While this is relative to the researcher, generally speaking, it is quite a daunting profession. This is mostly so because it can be pretty hard for a researcher to garner the attention that he/she aspires to, for their work and findings.

Topics Covered

- How to planning area search,
- How to write formatting, writing, and editing,
- the paper
- publishing in a good impact journal

Vision

To be a leading center for education and research in electronics and communication engineering, making the students adaptable to contemporary technologies with sound knowledge and socio-ethical values in an integrated learning environment.

Mission of R&Dcell

M1: To produce knowledgeable and technologically competent engineers for providing services to the society.

M2: To have a collaboration with leading academic, industrial and research organizations for promoting research activities among faculty and students. M3: To create a unified learning environment for sustained growth in electronics and communication engineering and related areas.

Objectives of the R&Dcell

- To prepare an annual research activity plan for all the departments.
- To establish association with industries and R&D organisations and identify the technological challenges being faced by them and providing solutions with the support of faculty and students.
- ☐ To initiate and promote MoU?s with industries and R&D organizations for consultancy, collaborative research,
- sponsored projects, industry and Institute interactions etc.

 I To arrange various sessions like FDP?s / Workshops/
 Seminars by eminent personalities from industry, R&D
 organizations and institutions of repute for the better
 understanding of research methodology and practices
 currently followed.
- ☐ To support faculty for delivering talks at different events and conducting workshops, training programs, seminars, conferences, symposia and faculty development programs.
- ☐ To keep everyone informed about announcements by various funding agencies like DST, SERB, DAE, DRDO, ISRO, CSIR, AICTE, UGC and University etc and to encourage the faculty and students to apply for major and minor research projects.

AboutSKPVV Committe

The SKPVV – Sri Kanyaka Parameswari Vissamsetty Venkataratnam (SKPVV) Hindu High Schools Committee with a passion to disseminate the education and values in the society by imparting education to the people in all levels of the society. The society was formed by a group of philanthropists from business community of Vijayawada, Krishna District, Andhra Pradesh in the year 1906. They

contributed their might and collected donations from the like minded people and started primary school to provide education to the poor students of local area and surrounding villages, where there were no schools at that time. The society was registered with the Register of Krishna District in 27th November 1915.

Later the members expanded the horizons dynamically to a multifaceted one such as adding up few more schools and colleges besides expanding memberships. The organization gave utmost prominence to professionalism outlook to its administration. The committee members regularly met and reviewed the socio-economic conditions of the town and surrounding villages and always challenged to set up educational institutions to uplift the poor and needy. Mission of the Society

- To establish schools and colleges in and around Vijayawada for providing Education to those who are desirous of being literate.
- To run those educational institutions with high standards and without the discrimination of easte, creed and religion.
- To extend it's helping hand to the society by providing various facets of education.
- To impart higher education to all segments of the society.
- To have special emphasis to the students of socially and economically backward section of the society.
- To impart value based education.
- To study and implement various ways and means of encourage almost all facets of Education by setting up of various institutions.
- To establish and maintain various Educational Institutions.
- To provide the general education but also technical and job oriented programs by taking up necessary steps.
- To increase literacy level among the women by providing educational facility leading to women empowerment.

Potti Sriramulu Chalavadi Mallikharjuna Ras

College of Engineering & Technology Knihanet, VI.IAYAWADA-520 001



POTTI SRIRAMULU CHALAVADI MALLIKHARJUNA RAO COLLEGE OF ENGINEERING & TECHNOLOGY

Approved by AICTE, NEW DELHI and Affiliated to JNTU, Kakinada Sponsored by: SKPVV Hindu High Schools Committee, Estd: 1906

D.No. 7-3-6/1, Raghava Reddy Street, Kothapet, Vijayawada - 520 001.

Voice: 0866-2423442, 91777 77855, Fax: 0866-2423443, E-mail: principal@pscmr.ac.in, www.pscmr.ac.in

Date: 27-9-2021

REPORT

Name of the Program

: Webinar on Research article writing and publishing in good impact

journal

Date:

27.9.2021

Resource Person Details:

Dr.Ishaq ,Professor , Nawab Shah Alam Khan College Of

Engineering & Technology

Number of Students Attended: 66

Department of ECE organized a "Webinar on Research article writing and publishing in good impact journal", on 27.9.2021

Objectives: Main focus of the seminar is on overview of Research Design: Selecting and defining a research problem, need for research design, features of a good research design, different research designs (exploratory, descriptive experimental and diagnostic research).



Dr.Ishaq explaining about research

Learning outcomes: Students know about research How to publish your research. ...

About these topic. ...

- 1. Step 1: choosing a journal.
- 2. Step 2: writing your paper.
- 3. Step 3: making your submission.
- 4. Step 4: navigating the peer review process.
- 5. Step 5: the production process.
- 6. If your paper is accepted for publication, it will then head into production.

The participants gained knowledge on Selecting and defining a research problem, need for research design, features of a good research design, different research designs

Coordinator

Principal

PRINCIPAL

Potti Sriramulu Chalavadi Mallikharjuna R. College of Engineering & Technology Kothapet, VIJAYAWADA-520 00 i

About the Institute

PSCMR College of Engineering & Technology is contribution to the cause of education, this time in a new Schools Committee's latest discipline Engineering & Technology. This shows the Committee's eagerness to promote education in as many different areas as possible. The Committee, a non-profit academic organization that had been managing very successfully only schools and arts & science colleges till 2008, then extended its educational service activities to technology education area, and that led to the starting that year, of Potti Sriramulu Chalavadi Mallikarjuna Rao College of Engineering & Technology, almost the first such institute within the Vijayawada city limits. The college is affiliated to INTU (K) made a modest beginning with an intake of 240 students, 60 each in the branches of ECE, CSE, EEE and IT. MBA course was added the next year, that is, in 2008. Making steady progress, it has now on its rolls 1200 students in two sections of ECE and CSE each, and one section each in EEE and IT. In only its fourth year of functioning, the college has shown its potential for excellence in academics, as shown in the success rate of the students, and is making all out efforts to secure placement for its students. For a sound engineering education and assured post qualification career, PSCMRCET is among the best destination. Hindu High

The institute is accredited by NAAC and its programmes(CSE,EEE,ECE) are accredited by National Board of Accreditation (NBA). The institute is affiliated to Jawaharlal Nehru Technological University, Kakinada (JNTUK).

About the EDC CELL

India, poised on the threshold on becoming a superpower, is in a need of strong citizens with the ability to hold the helm and steer the nation towards a brighter tomorrow. Those with this ability and the will to lead are the entrepreneurs of tomorrow. Entrepreneurship Cell, PSCMRCET, hopes to play its part in realizing this vision. We at ENTREPRENEURSHIP DEVELOPEMENT CELL-PSCMRCET believe that original and innovative ideas, having the potential to change industry by creating value, are formed in young minds. Moulding these ideas into successful ventures and tapping the entrepreneurial talent of such young

minds stands as the prime motive for us. We try to provide adequate resources, extensive network and all kinds of support along with the appropriate platform for aspiring young entrepreneurs to hone their ideas.

CHIEF PATRONS

Sri Chalavadi Mallikarjuna Rao Founder & President Sri Sriram Radhakrishna Murthy Vice President

Sri P Lakshmana Swamy

Secretary & Correspondent

Sri K.Venkateswara Rao Treasurer Sri Sriram Razith Kumar Joint secretary

Dr.K.Sri Ramakrishna

PATRON

Convener

Dr. A.Pathanjali Sastry HOD, CSE Dept., PSCMR College Of Engineering and Technology

Coordinator

Mr. K.Sudhakar Asso. Prof. CSE Organizing Member(s) Mr. K.SUDHAKAR Associate professor/CSE Mr. PRASADARAO Assistant Professor/EEE Mr. T R S CHANDRAN Assistant

Professor/ECE Mr. Y.SRILEKHA Assistant Professor/CIVIL

Mr. BALU NARENDRA Assistant

Professor/MECH Mr K RATNAM Lecturer in DME Mr SK Shajahan Lecturer in DCE

A TECHNICAL SEMINAR

on

A Seminar on "Non Destructive Evaluation (10T)"



EDC Cell

07-4-2022

POTTI SRI RAMULU CHALAVADI MALLIKARJUNA RAO COLLEGE OF ENGINEERING AND TECHNOLOGY

Raghavareddy Street, Kothapet ,Vijayawada-520001 Ph: 0866-2423442

Website: www.pscmr..ac.in

About the Program

loT have the potential to revolutionize non-destructive testing. AI algorithms powered by the data that IoT devices capture may help test teams automate a wide variety of (asks that traditionally have proven difficult to run by algorithms. Visual inspection and data reporting may be significantly streamlined as a result.

PRINCIPAL

College of Engineering & Technol

Resource person

RESOURCEPERSON B.JeevanRao working as Associate professor in Vishaka Engineering College

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Program Objective

reliable, and cost effective manner without causing damage to the equipment or shutting down plant operations. This is in contrast to destructive testing where the part being tested The purpose of NDT is to inspect a component in a safe, is damaged or destroyed during the inspection process.

Topics Covered

- What Is Non-Destructive Testing (NDT) And HowIs It Used
- Where is NDT used
- Non-destructive testing methods

Vision of EDC cell

Our vision is to develop, enhance, and carve out the inner providing them an opportunity to develop successful entrepreneurial potentials of the students by way of enterprises.

Mission of EDC cell

convert feasible ideas into actual business propositions Entrepreneurship Development Cell-PSCMRCET aims to which will not only add value to individual but will also benefit the nation as a whole.

Objectives of the EDC cell

 To encourage and accelerate the entrepreneurial Activities and help to create an atmosphere of knowledge sharing.

- To promote knowledge driven and technology based start up ventures by students, faculty personnel and others.
- To become a platform for cultural change and organize workshops, seminars or informal conferences on topics covering every creative intent.
- To aid the student community with contemporary issues in their core areas to improve entrepreneurial career opportunities.
- Entrepreneurial Skills, Soft Skills and startup maintenance. To enhance the knowledge of the Students on

AboutSKPVV Committe

contributed their might and collected donations from the like Venkataratnam (SKPVV) Hindu High Schools values in the society by imparting education to the people in all levels of the society. The society was formed by a group minded people and started primary school to provide The SKPVV - Sri Kanyaka Parameswari Vissamsetty Committee with a passion to disseminate the education and of philanthropists from business community of Vijayawada, Krishna District, Andhra Pradesh in the year 1906. They education to the poor students of local area and surrounding villages, where there were no schools at that time. The society was registered with the Register of Krishna District n 27th November 1915.

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- To impart value based education.
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- To establish and maintain various Educational Institutions.
- technical and job oriented programs by taking To provide the general education but also up necessary steps.
- providing educational facility leading to women To increase literacy level among the women by empowerment.
- responsibilities among the upcoming and To develop social concern and civil talented youth.
- other facilities and manage the institutions to the To undertake the construction of building and best of society's capability.
- periodicals for students, teachers and for the To establish libraries with useful books and public.
- instituting scholarships, mid day meal schemes meritorious students of the society by way of To create suitable facilities to the poor and



PRINCIPAL

otti Satramulu Chalovadi Mallikharjuna Rao go of Engineering & Technology Kuch., c, vijayawada-520 001.



POTTI SRIRAMULU CHALAVADI MALLIKHARJUNA RAO COLLEGE OF ENGINEERING & TECHNOLOGY

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Voice: 0866-2423442, 91777 77855, Fax: 0866-2423443, E-mail: principal@pscmr.ac.in, www.pscmr.ac.in

Date: 7 -04-2022

REPORT

Name of the Program : Non Destructive Evaluation (iot)

Duration: 7-04-2022

Resource Person Details: B.JeevanRao , Associate professor ,Vishaka Engineering College

Number of Students Attended: 70

Department of MECH organized a seminar on "Non Destructive Evaluation" for MECH Students under EDC cell by the resource person Medha student chapter from 07th April. 2022

Objectives:

Main focus of the seminar is on overview of Nondestructive testing (NDT) is the process of inspecting, testing, or evaluating materials, components or assemblies for discontinuities, or differences in characteristics without destroying the serviceability of the part or system. In other words, when the inspection or test is completed the part can still be used.



FIG:Students interestingly listening the seminar given by the speaker B.JeevanRao, Associate professor, Vishaka Engineering College

Learning outcomes:

The student shall be able to find the internal flaws in the material by NDT and take measures to eliminate them. The student shall be able to solve various problems encountered like leakage, cracks, blowholes etc with the manufacturing process by analyzing the data.

Coordinator

Principal

PRINCIPAL

Potti Sriramulu Chalavadi Mallikharjuna Ro College of Engineering & Technology Kothapet, VIJAYAWADA-520 001.

A.Y: 2021-2022

Department of Skills Development and Training, Government of Andhra Pradesh

AGREEMENT BETWEEN ANDHRA PRADESH STATE SKILL DEVELOPMENT CORPORATION (APSSDC) and the PSCMR College of Engineering and Technology which is selected for UiPath Academic Alliance - RPA Center. The Agreement is executed on 10th December 2021 (10/12/2021). We have mutually discussed with colleges and agreed to enter into this agreement as detailed hereinafter. UiPath Academic Alliance - RPA Center" shall mean RPA skills focused Training Center at reputed Engineering Colleges in CSE, IT, ECE & EEE streams. These UiPath Academic Alliance - RPA Centers will be selected, established and implemented by APSSDC in active collaboration and assistance from the host College, as per the terms of this Agreement.

Andhra Pradesh State Skill Development Corporation, having its Corporate Office at D.No.78/2, G&J Infra Info sight Building, Near Pathuru Junction, Tadepalli - 522501 herein referred to as "APSSDC" (which expression shall unless repugnant to the context or meaning thereof be deemed to mean and include its successors and assigns) represented by its

And

PSCMR College of Engineering and Technology having its corporate office at 7-3-6/1, Raghavareddy Street, Vijayawada-I.AP.INDIA. Here in after called PSCMRCET (which expression shall unless repugnant to the context or meaning thereof be deemed to mean and include its successors and assigns) represented by the Dr K Sri Rama Krishna of the

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UilPath Academia

APSSDC and College shall hereinafter be collectively referred to as Parties and individually as first/second Party.

Scope of Collaboration: This collaboration is to explore the running of a program planned by UiPath. The Parties' roles in this collaboration may include as follows, subject to the UiPath Academic Alliance Terms and Conditions, as accepted by Partner Institution.

Terms and Conditions:

- APSSDC, Act as the nodal Center or regional Center to all UiPath Academic Alliance activities in the state of AP.
- Every Registered college Nominate must & should have minimum two faculty members committed to the driving of RPA/AI technologies were helping to build their students' careers
- The activities of UiPath Academic Alliance RPA Center shall be regularly monitored through an IT monitoring system at APSSDC on a real time basis and also through the monitoring committee of APSSDC.
- UiPath, rolling out the UiPath Academic Alliance programs at all partner institutions of APSSDC.
- APSSDC monitoring the activities of UiPath Academic Alliance RPA Center shall regularly collect all reports and documents relating to progress of the students on rolls, Accounts, Audit and Annual Work Plan from the Registered College.
- Every Registered college maintain all reports and documents relating to progress of the students on rolls, Accounts, Audit and Annual Work Plan, as specified at such frequency as may be required by 'APSSDC' are to be submitted through MIS

Note: Institutions will face punitive action amounting to withdrawal of allotment of Center given under this Project if it is found that the college:

- Is Charging capitation fee or indulging in any other malpractice.
- provided false data in their reports.
- Is Unable to achieve targets set by APSSDC/themselves in Proposals consistently?
- Violated any of the terms and conditions of this Agreement.

Page 3

PRINCIPAL

Potti Sriramulu Chalavadi Mallikharjuna Rau
College of Engineering & Technology
Kothapet, VIJAYAWADA-520 00).



Ui Path Assidemic

SIGNED ON BEHALF OF

PSCMR College of Engineering and Technology, Vijayawada-1.AP.INDIA	ANDHRA PRADESH STATE SKILL DEVELOPMENT CORPORATION
Signature:	Signature: RSAGO
Name: Dr.K.Sri Rama Krishna PRINCIPAL Potti Sriramulu Chelavadi Malikharjuda Rao College of Engineering & Technology	Name: N. Bangara Raju
College of Engineering & Technology Kothapet, VIAVAMADA-520 001, Designation: PRINCIPAL-520 001,	Designation: Managing Director
Witness:	
Signature:	Signature: Kousi Kum
Name: Dr A Pathanjali Sastri	Name: Dr. Gujjula Ravi Kumar
Designation: Prof & Head of CSE, SPOC APSSDC	Designation: Chief General Manager- Technical

Page 4

200

PRINCIPAL

Potti Sriramulu Chalavadi Mallikharjuna Rao College of Engineering & Technology Kothapet, VIJAYAWADA-520 003

Ui Path" Academic

We seek an automated and fully employed world!

UiPath is proud to recognize our educational partnership with

Potti Sriramulu Chalavadi Mallikarjunarao College of Engineering & Technology

Vijayawada, Andhra Pradesh, India

for collaboration on growing the Robotic Process Automation (RPA) knowledge ecosystem.

Thomas P. Clancy Ton Chury

Chief Learning Officer

Partnership ID: 141344 2021-02-06

Potti Sriramulu Chalavadi Mallikharjuna P College of Engineering & Technol Kothanet Wijavawana 520 mg PRINCIPAL



Welcome to the UiPath Academic Alliance!

5 messages

IlPath Academic Alliance <academic.alliance-support@uipath.com>

Sat, Mar 20, 2021 at 10:22 PM



Dear Akella Pathanjali Sastri,

We are pleased to welcome Potti Sriramulu Chalavadi Mallikarjunarao College of Engineering & Technology to the UiPath Academic Alliance!

Please find attached your Academic Alliance Partnership certificate (Partnership ID: 141344). Use the Partnership ID to invite additional faculty members to join the UIPath Academic Alliance.

Use the link below to access the Learning Alliances Resource Kit using the steps in the Download Instructions attached.

LEARNING ALLIANCES RESOURCE KIT

Being a UiPath Academic Alliance partner lets you access the Learning Alliances Resource Kit containing these resources:

PROMOTION KIT



To help you promote RPA and the courses to generate interest among your students.

EDUCATOR KIT



To learn RPA technology.

COURSE KIT



To help you deliver the course with hands-on practice to students.

Learning Alliances Resource Kit

Der.

PRINCIPAL

Potti Sriramulu Chalavadi Mallikharjuna F

College of Engineering & Technology

Kothapet, VIJAYAWADA-520 001.

Ui Path Alliance



QUICK LINKS

UIPATH ACADEMIC ALLIANCE EDITION SOFTWARE

To prepare to teach RPA courses, download your free copy of UiPath Academic Alliance Edition software and dedicated license key.

ADD ADDITIONAL EDUCATORS

Use this form along with the Partnership ID to request access to the Learning Alliances Resource Kit for additional faculty members at your institution.

ACADEMIC ALLIANCE TERMS AND CONDITIONS

View the Academic Alliance Terms and Conditions here.

Click Here



Elick Here

Best of luck in your RPA journey!

UiPath Academic Alliance

PRINCIPAL
Potti Sriramulu Chalavadi Mallikharjuna Rao
College of Engineering & Technology
College of Engineering & Technology
Kothapet, VIJAYAWADA-520 001.

UIPath Academic Alliance Partnership certificate_Pottl Sriramulu Chalavadi Mallikarjunarao College of Engineering Technology.pdf

EN_Learning Alliances Resource Kit Download Instructions_v1.0.pdf 336K.

Pathanjali Sastri <cse.hod@pscmr.ac.in>

K Sri Rama Krishna <principal@pscmr.ac.ln>

ubbarao ravuri <sravuri@yahoo.com>, cse <cse@pscmr.ac.ln>

Sun, Mar 21, 2021 at 5:45 PM

spected Sir.

161K

an glad to inform you that we have entered into the UIPath Academic Alliance. UIPath is the recognized leader in abotic Process Automation (RPA).

pjectives are:

Higher Education Programme that equips students with critical automation skills, allowing them to connect virtually any software. The program also unites students with engaged employer networks to better understand how RPA can applied in business settings.

2. Automation Educators Programme that provides educators with toolkits to develop course plans focused on RPA and Al.

Yours Sincerely

Dr. A. Pathanjali Sastri

Professor & Head, Department of CSE PSCMR College of Engineering and Technology Kothapet, Vijayawada-01. Andhra Pradesh, India. Mobile: 9848409689

Nothing is more expensive than a missed opportunity

[Quoted text hidden]

a the state

2 attachments

HIPath Academic Alliance Partnership certificate Potti Sriramulu Chalavadi Mallikarjunarao College of Engineering Technology.pdf 161K .

EN_Learning Alliances Resource Kit Download Instructions_v1.0.pdf

Sudhakar Kattupalli <ksudhakar@pscmr.ac.in> To: "Dr. A, Pathanjali Sastri" <cse.hod@pscmr.ac.in> Mon, Mar 22, 2021 at 3:05 PM

Completed website update Sir.

PSGMR College of Engineering & Technology - Enduring Excellence

Thanks 7 [Quoted text hidden]

KATTUPALLISUDHAKAR B.Tech., M.Tech (AU)., MPIT (USQ, Australia)., (PhD-AU)., IEEE Senior Member, LMSITE.,LMCSI.,LMISSE.,MSDIWC.,MISAM.,MACM., Associate Professor, Department of Computer Science & Engineering, An ISO 9001:2015 Organisation-

PSCMR Gollege of Engineering & Technology, Vjayawada-1, AP, INDIA.

PRINCIPAL Potti Sriramulu Chalavadi Mallikharjuna P College of Engineering & Technolog,

Kothapet, VIJAYAWADA-520 001.

Mon, Mar 22, 20

Dr. A. Pathanjali Sastri <cse.hod@pscmr.ac.in>
To: Sudhakar Kattupalli <ksudhakar@pscmr.ac.in>

Great, thanks!
Dr. A. Pathanjali Sastri
Professor & Head, Department of CSE
PSCMR College of Englneering and Technology
Kothapet, Vijayawada-01.
Andhra Pradesh,India.
Mobile: 9848409689

Nothing is more expensive than a missed opportunity

[Quoted text hidden]

Dr. A. Pathanjali Sastri <cse.hod@pscmr.ac.in>
To: Haji Ali <hajiali@pscmr.ac.in>

Tue, Jan 18, 2022 at 2:3

Please take colour printouts of the attachments

Regards
Dr. A. Pathanjali Sastri
Professor & Head, Department of CSE
PSCMR College of Engineering and Technology
Kothapet, Vijayawada-01.
Andhra Pradesh, India.
Mobile: 9848409689

Nothing is more expensive than a missed opportunity



(22)

PRINCIPAL

Potti Sriramulu Chalavadi Mallikharjuna Rao College of Engineering & Technology Kothapet, VIJAYAWADA-520 001.



Dear Akella Pathanjall Sastri,

We are pleased to welcome Pottl Sriramulu Chalavadi Mallikarjunarao College of Engineering & Technology to the UiPath Academic Alliancel

Please find attached your **Academic Alliance Partnership certificate** (Partnership ID: 141344). Use the Partnership ID to invite additional faculty members to join the UIPath Academic Alliance.

Use the link below to access the Learning Alliances Resource Kit using the steps in the Download Instructions attached.

LEARNING ALLIANCES RESOURCE KIT

Being a UIPath Academic Alliance partner lets you access the Learning Alliances Resource Kit containing these resources:

QUICK LINKS

UIPATH ACADEMIC ALLIANCE EDITION SOFTWARE

To prepare to teach RPA courses, download your free copy of UIPath Academic Alliance Edition software and dedicated license key.

ADD ADDITIONAL EDUCATORS

Use this form along with the Partnership ID to request access to the Learning Alliances Resource Kit for additional faculty members at your institution.

ACADEMIC ALLIANCE TERMS AND CONDITIONS

View the Academic Alliance Terms and Conditions here.

(29)

PRINCIPAL

Potti Sriramulu Chalavadi Mallikharjuna Rao College of Engineering & Technology Kothapet, VIJAYAWADA-520 001.









Best of luck in your RPA journey! UiPath Academic Alliance

2 attachments

UiPath Academic Alliance Partnership certificate_Potti Sriramulu Chalavadi Mallikarjunarao College of Engineering Technology.pdf

EN_Learning Alliances Resource Kit Download Instructions_v1.0.pdf 336K

PRINCIPAL

Potti Sriramulu Chalavadi Mallikharjuna Rao College of Engineering & Technology Kothapet, VIJAYAWADA-520 001.



BAIVARAPU SRISAI KIRAN

IV ECE-A | 17KT1A0409

has successfully completed the internship from 21-DEC-2020 to 22-FEB-2021

. During the

internship, the conduct and work has been followed satisfactorily according to the norms of the organiztaion.

Role during the internship: WEB - APPLICATION

80

K. SUDHAKAR

D. Hall

D. HEMANTH KUMAR, C.E.O

Potti Sriramulu Chalavadi Mallikharjuna Ron College of Engineering & Technology Kothapet, VIJAYAWADA-520 Gui PRINCIPAL



ANDE KOMALI

has successfully completed the internship from 06 / 07 / 2020 to 25 / 07 / 2020 During the internship, the conduct and work has been followed satisfactorily according to the norms of the organiztaion. EMBEDDED SYSTEMS

R. J.

Role during the internship

K. SUDHAKAR

D. HEMANTH KUMAR, C.E.O

Potti Sriramulu Chalavadi Mallikharjuna Rao College of Engineering & Technology Kothapet, VIJAY /ADA-520 001.

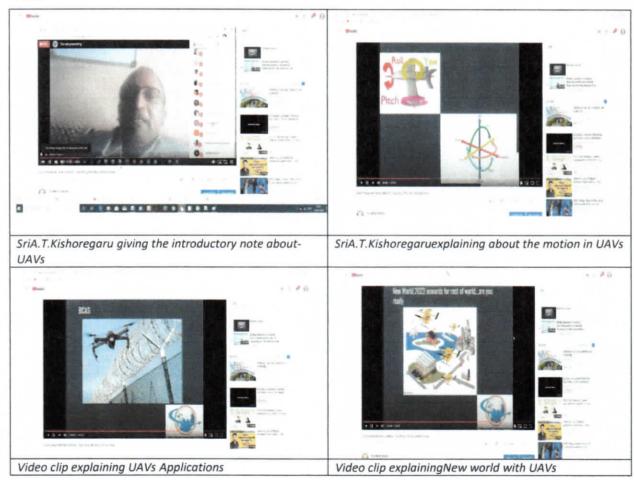
PRINCIPAL



PSCMR COLLEGE OF ENGINEERING AND TECHNOLOGY Department of Electronics & Communication Engineering

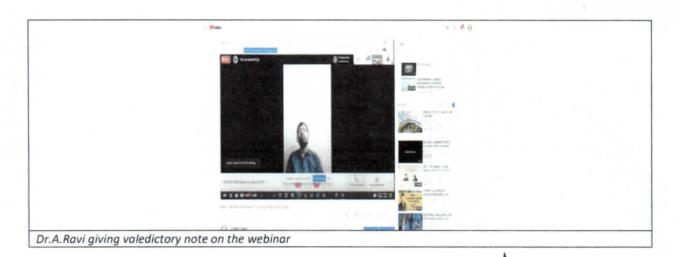
"Touching Sky without fear"

- 1.An **unmanned aerial vehicle** (**UAV**) (or **un crewed aerial vehicle**, commonly known as a **drone**) is an aircraft without a human pilot on board and a type of unmanned vehicle.
- 2.UAVs are a component of an unmanned aircraft system (UAS) which include a UAV, a ground-based controller, and a system of communications between the two.
- 3. The flight of UAVs may operate with various degrees of autonomy: either under remote control by a human operator or autonomously by onboard computers.
- 4.Compared to crewed aircraft, UAVs were originally used for missions too dull, dirty or dangerous for humans. While they originated mostly in military applications, their use is rapidly expanding to commercial, scientific, recreational, agricultural, and other applications, such as policing and surveillance, product deliveries, aerial photography, infrastructure inspections, smuggling, and drone racing. Civilian UAVs now vastly outnumber military UAVs, with estimates of over a million sold by 2015



PRINCIPAL

Potti Sriramulu Chalavadi Mallikharjuna Rao College of Engineering & Technology Kothapet, VIJAYAWADA-520 00 r.



Co-ordinators

V.Leela Satyanarayana

HoD-EGE

Dr.A.Ravi

M.Naveen Kumar

PRINCIPAL

Potti Sriramulu Chalavadi Mallikharjuna Ran College of Engineering & Technology Kothapet, VIJAYAWADA-520 001.



POTTI SRIRAMULU CHALAVADI MALLIKARJUNA RAO COLLEGE OF ENGINEERING AND TECHNOLOGY

Department of Computer Science and Engineering

MOU: MILLIONMINDS

Outcome: Entrepreneurs

ompany Master Data

ompany Name Of Code egistration Number

company Category ompany SubCategory lass of Company authorised Capital(Rs)

aid up Capital(Rs)

lumber of Members(Applicable in case of company without have Capital):

tate of incorporation egistered Address

address other than Rio where all or any books of account and apers are maintained

mail 1d

Vh. @Listed or not

cCTIVE compliance uspended at stock exchange Aste of last AGM hate of Balance Sheet

ompany Status(for efiling)

harges Assets under charge

prectors/Signatory Details

DINTPAN 08526962

MATTA PREM KUMAR 08836180 KAGIIHALA THARAKA SAI SUMANTH

U72900AP2019PTC112582

BAGRO TECHNOLOGIES PRIVATE LIMITED

RoC-Vijayawada

112582

Company limited by Shares

Non-govi company

тонного 100000

Cao M Padmavathi D No. 53-1-108 Arul Nagar, Gunadata VIJAYAWADA Krishira AP 520008 IN

:Jagwsolutions@gmni_cem

Unlisted

Active

Date of Creation No Charges Exists for Company/LLP

Regin date

01/08/2019

12/08/2020

Date of Medification

Status

End date Surrendered BIN

PRINCIPAL

Potti Sriramulu Chalavadi Mallikharjuna Ran College of Engineering & Technology Kothapet, VIJAYAWADA-520 001



GOVERNMENT OF INDIA MINISTRY OF CORPORATE AFFAIRS

Central Registration Centre

Certificate of Incorporation

[Pursuant to sub-section (2) of section 7 and sub-section (1) of section 8 of the Companies Act, 2013 (18 of 2013) and rule 18 of the Companies (Incorporation) Rules, 2014]

Thereby certify that SREEVERTEX TRANSPORTATION SERVICES PRIVATE LIMITED is incorporated on this jubil day of August Two thousand twenty under the Companies Act, 2013 (18 of 2013) and that the company is finited by shares.

The Corporate Identity Number of the company is 1/63030AP2020PTC115269.

The Permanent Account Number (PAN) of the company is ABECS1442E

The Tax Deduction and Collection Account Number (TAN) of the company is VPNS18104C

Given under my band at Manesar this Eighth day of August Two thousand twenty

PERSONAL PROPERTY.

Digital Signature Certificate Mr Parvinder Singh DEPUTY REGISTRAR OF COMPANIES

For and on behalf of the Jurisdictional Registrar of Companies Registrar of Companies

Central Registration Centre

Disclaimer: This certificate only evidences incorporation of the company on the basis of documents and declaration of the applicants). This certificate is neither a locense nor permission to conduct business or solicit deposits or funds from public. Permission of social deposits or funds from public. Permission of social deposits or funds from public. Permission of social deposits of fine company can be verified on www.inca.gov.in

Mailing Address as per record available is Registrar of Companies office: SREEVERTEX TRANSPORTATION SERVICES PRIVATE LIMITED SHOP NO. 35/246, GOLLAPUDI VASAVICOMPLEX, ONE CENTRE, GOLLAPURI VILLAGE., VIJAYAWADA, Krishna, Andhra Pradesh. India, \$21225

(1)

* as issued by the Income Tax Department

SADHYATHI PRIVATE LIMITED

As on: April 28, 2023 Company Size Login to

4

50

<u>Cı</u>

1000

Basic Information distps://www.zaubacorp.com/company/SAGHYATHI-PRIVATE-URAITED/US1989AP2621PTC1172881

ments (https://www.naubacorp.com/documents/SADHYATH-PRIVATE-LIMITED/US1906AP2021PTC117280)

marks (hosps://www.naubacorp.com/company-crademark/SAOHYATHI-PRIVATE-UNITED/US1969AP2021FTC117/2801

Directors (https://www.naubacors.com/company-directors/SADHYATHI-PRINATE-LIMITED/LIS1908AP2021PTC117280)

Map (https://www.raufbacorp.com/com/party-rtug/SAQH-yATH-PROVATE-LINETED-US1809AP2021PTC117280/indsul

Princeto Limited is a Princeto incorporatelet on 04 Fatorium, 2021, it is consisted as Normal Interes capital in Rs. 136,000 and its (seet op lagetet is Rs. 130,000; it incorporate in Chee Magories and wholestes in a variety of goods without also periode indicates in a Magories and wholestes in a variety of goods without also periode indicates on capitals in

MARCH STATE PLANE NO. THE PROPERTY OF PRACTICE TOWERS VERHALD STREET V. POTTI STRATULU Chalavadi Mallikharjuna R

Company Details

(colar)

College of Engineering & Technology

Kothapet, VIJAYAWADA 520 001.



GOVERNMENT OF INDIA MINISTRY OF CORPORATE AFFAIRS

Central Registration Centre

Certificate of Incorporation

[Pursuant to sub-section (2) of section 7 and sub-section (1) of section 8 of the Companies Act, 2013 (18 of 2013) and rule 18 of the Companies (Incorporation) Rules, 2014]

Thereby certify that SADHYATHI PRIVATE LIMITED is incorporated on this Fourth day of February Two thousand exemty-one under the Companies Act, 2013 (18 of 2013) and that the company is limited by shares.

The Corporate Identity Number of the company is US1909AP2021PTC117280.

The Permanent Account Number (PAN) of the company is ABFCS3967H

The Lax Deduction and Collection Account Number (TAN) of the company is HYDS63193E

Given under my hand at Manesar this Fourth day of February Two thousand twenty-one

Digital Signature Certificate KAMAL HARJANI

For and on behalf of the Jurisdictional Registrar of Companies Registrar of Companies Central Registration Contro

Disclaimer. This certificate only evidences incorporation of the company on the basis of documents and declarations of the applicant(s). This certificate is neither a license nor permission to conduct business or solicit deposits or funds from public. Permission of sector regulator is necessary wherever required. Registration status and other details of the company can be verified on www.disca.gov.in

Mailing Address as per record available in Registrar of Companies officer

SADHYATHI PRIVATE LIMITED DOOR NUMBER 31-2-6/A. FLAT NUMBER 103, PRAGATHI TOWERS. VEERAIAH STREET., VIJAYAWADA, Krishnu, Andhra Pradesh, India. 520004

(1)

* as issued by the Income Tax Department

Eveal

PRINCIPAL

Potti Sriramulu Chalavadi Mallikharjuna Roa College of Engineering & Technology Kothapet, VIJAYAWADA-520 001.



POTTI SRIRAMULU CHALAVADI MALLIKARJUNA RAO COLLEGE OF ENGINEERING AND TECHNOLOGY

Department of Computer Science and Engineering

Index

Name of Activity: GIS DAY CELEBRATIONS

Date: 15.11.2021

Venue & Time:PSCMR COMPUTER LABS & 2:00 PM

A.Y.:2021-22

Year: II

Sem.: I

Branch: CSE

S. No.	Particulars		
1	Vision & Mission		
2	Proposal & CO-PO mapping		
3	Budget Proposal and Expenditure		
4	Circular/Invitation/Broacher		
5	Guest Profile		
6	Attendance List		
7	Content / Delivers		
8	Photos & News Clips (if any)		
9	Sample Feedback forms		
10	Feedback		
11	Attainment		

Co-ordinators

Organizer

Signature of HOD

Head of the De, Computer Science & E. S. Beering P.S.C.M.R.CET, VJA-1.

PRINCIPAL

Potti Criramulu Chara

Aallikhariuma Rao

College of Englis & Tech ory Kothapet, VIJAYAWADA-520 001.



POTTI SRIRAMULU CHALAVADI MALLIKARJUNA RAO COLLEGE OF ENGINEERING AND TECHNOLOGY

Department of Computer Science and Engineering

Vision of the Department

To become centre of excellence in computer science and engineering by enriohing the problem solving skills and teaching environment that adapts swiftly to the challenges of the society and producing professionals who shall be the leaders in technology innovation, research, entrepreneurship and management.

Mission of the Department

M1: To Provide quality undergraduate education in Computer Science and Engineering so as to prepare our under graduates to compete in the job market and to contribute to the economic, scientific, and social development.

M2: To Develop student's verbal and written communication skills, and instill a desire to pursue lifelong learning by utilizing state-of the-art resources.

M3: To Enable students to have global impact through innovative, quality programs and research that emphasizes collaborative partnerships and success of a diverse student, faculty and community.

PAC

DAB

HOD

Head of The Department
Dept. of Computer Science and Engineering

PRINCIPAL

Potti Sriramulu Chalavadi Mallikharjur .
College of Engineering & Technolog
Kothapet, VIJAYAWADA-520 00 . .



POTTI SRIRAMULU CHALAVADI MALLIKARJUNA RAO COLLEGE OF ENGINEERING AND TECHNOLOGY

Department of Computer Science and Engineering

Program Outcomes

- Engineering knowledge: Apply the knowledge of mathematics, science, engineering fundamentals, and an engineering specialization to the solution of complex engineering problems.
- Problem analysis: Identify, formulate, review research literature, and analyze complex
 engineering problems reaching substantiated conclusions using first principles of
 mathematics, natural sciences, and engineering sciences.
- Design/development of solutions: Design solutions for complex engineering problems
 and design system components or processes that meet the specified needs with
 appropriate consideration for the public health and safety, and the cultural, societal, and
 environmental considerations.
- 4. Conduct investigations of complex problems: Use research-based knowledge and research methods including design of experiments, analysis and interpretation of data, and synthesis of the information to provide valid conclusions.
- Modern tool usage: Create, select, and apply appropriate techniques, resources, and modern engineering and IT tools including prediction and modeling to complex engineering activities with an understanding of the limitations.
- The engineer and society: Apply reasoning informed by the contextual knowledge to
 assess societal, health, safety, legal and cultural issues and the consequent responsibilities
 relevant to the professional engineering practice.
- Environment and sustainability: Understand the impact of the professional engineering solutions in societal and environmental contexts, and demonstrate the knowledge of, and need for sustainable development.
- Ethics: Apply ethical principles and commit to professional ethics and responsibilities and norms of the engineering practice.
- Individual and team work: Function effectively as an individual, and as a member or leader in diverse teams, and in multidisciplinary settings.
- 10. Communication: Communicate effectively on complex engineering activities with the engineering community and with society at large, such as, being able to comprehend and write effective reports and design documentation, make effective presentations, and give and receive clear instructions.
- Project management and finance: Demonstrate knowledge and understanding of the engineering and management principles and apply these to one's own work, as a member and leader in a team, to manage projects and in multidisciplinary environments.
- 12. Life-long learning: Recognize the need for, and have the preparation and ability to engage in independent and life-long learning in the broadest context of technological change.

PAC 05/10/2020

5/10/20

HOD

Head of The Department Dept. of Computer Science and Engineering



POTTI SRIRAMULU CHALAVADI MALLIKARJUNA RAO COLLEGE OF ENGINEERING AND TECHNOLOGY

Department of Computer Science and Engineering

Program Educational Objectives

PEO1: To acquire the essential knowledge of basic sciences and fundamentals in engineering and analyze technical solutions to computational problems by developing the algorithms.

PEO2: To apply knowledge in the identification, design, development, production, configuration and maintenance of computing systems for real life problems.

PEO3: To develop managerial skills, meeting societal needs, leadership, entrepreneurial skills, sustainable competitive edge in R&D and adhering professional and ethical skills

Program Specific Outcomes

PSO1: Practices of mathematical ideas: By using mathematical techniques to solve problems using appropriate mathematical study, data structure and algorithms.

PSO2: Practices of Computing: Apply modern tools, programming environments and strategies to develop cost effective computing solutions for complex engineering and realtime problems.

PSO3: Practices of Software Development: Make use of modern computer languages and environments to become successful software professional, an entrepreneur or zest for higher studies.

Head of The Department Dept. of Computer Science and Engineering

PRINCIPAL

Potti Sriramulu Chalavadi Mallikhari. 11 Rao Cities of Engineering & Teather GV

Kome, C. VIJAYAWADA-520 101.



POTTI SRIRAMULU CHALAVADI MALLIKARJUNA RAO COLLEGE OF ENGINEERING AND TECHNOLOGY

Department of Computer Science and Engineering

PROPOSAL TO THE PRINCIPAL FOR A GEOSPATIAL TECHNOLOGIES FOR SUSTAINABLE SMART CITIES

08.11.2021.

To The Principal, PSCMRCET, Vijayawada-1.

Sub: Request for permission to conduct the **A GEOSPATIAL TECHNOLOGIES FOR SUSTAINABLE SMART CITIES** on 15th November 2021-reg.

Respected Sir,

This is to bring to your kind notice that we are going to conduct **A GEOSPATIAL TECHNOLOGIES FOR SUSTAINABLE SMART CITIES** on the above mentioned date, in this regard we are requesting you to speak at this event and address our students for the betterment of their career and life.

Thanking you Sir,

Yours sincerely,

K Sudhakar, Associate Professor of CSE



POTTI SRIRAMULU CHALAVADI MALLIKARJUNARAO COLLEGE OF ENGINEERING AND TECHNOLOGY

Department of Computer Science and Engineering

CIRCULAR

Dt.:12-11-2021.,

This is informed to all the II year CSE students want to celebrate GIS Day on 15-11-2021. Interested students can participate and make it success.

Date: 15-11-2021

Venue: PSCMR Computer Labs

Co-ordinator

Mrs. Ch.B.V.Durga.

Assistant Professor

AND

Organiser

Mr.K.Sudhakar

Associate Professor

XII

Convener

Dr. A.P Sastri

Professor & HOD

Head of the Department
Computer Science & Engineering
P.S.C.M.R.CET, VJA-1.

PRINCIPAL

Potti Sriramulu Chalavadi Mallikharjuna College of Engineering & Technolog, Kothapet, VIJAYAWADA-520 001.



POTTI SRIRAMULU CHALAYADI MALLIKARJUNA RAC COLLEGE OF ENGINEERING & TECHNOLOGY







Department of CSE & CIVIL





"Geospatial Technologies for Sustainable Smart Cities"



ari

PRINCIPAL

Potti Sriramulu Chalavadi Mallikharjuna Rao
College of Engineering & Technology
Kothapet, VIJAYAWADA-520 001.



POTTI SRIRAMULU CHALAVADI MALLIKARJUNARAO COLLEGE OF ENGINEERING AND TECHNOLOGY

Department of Computer Science and Engineering



GEOSPATIAL TECHNOLOGIES FOR SUSTAINABLE SMART CITIES

Date:
15.NOVEMBER.2021
Venue:

PSCMR COMPUTER LABS

PRINCIPAL

Potti Sriramulu Chalavadi Mallikharjuna Rao College of Engineering & Technology Kothapet, VIJAYAWADA-520 001.



POTTI SRIRAMULU CHALAVADI MALLIKARJUNARAO COLLEGE OF ENGINEERING AND TECHNOLOGY

Department of Computer Science and Engineering

Resource Person: Dr. V S S Kiran CEO

https://www.garudalytics.in/

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Contact

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www.linkedin.com/in/vsskiran

garudalytics.com www.iictechnologies.com

www.rsisoftech.com

Top Skills

Remote Sensing

GIS

ESRI

Languages

₹nglish

Bengali

Hindi

Telugu

Certifications

Microsoft Excel Formulas

Microwave Remote Sensing

Microsoft PowerPoint 2013

ESRI:Location Advantage Online

Course

ENVI AUTHORIZED TRAINER

Honors-Awards

Best Paper Award

Promising debutant

Inspire Award

Customer Recognition

Pat on the Back

Publications

Micro Watershed Level Water Resource Management Based on Three Years Runoff Estimation Using Remote Sensing and GIS Techniques for Simlapal Block, Bankura, West Bengal, India

Dr. VSS Kiran, PhD

Entrepreneur

Hyderabad

Summary

Dr V S S Kiran has 12+ years of experience in managing large-scale, complex and transformational assignments. He has an expertise in project management, process design & improvement, solution engineering, RFP drafting, development & IT system vendor selection. He has Hands-on experience of implementing Enterprise Geospatial & IT solutions in domains like Disaster, Smart Cities, Amrut Cities, Municipal Corporations, Urban & Regional Planning, Hydrology, Defense, Homeland Security, Ports, Forestry, Electric, Telecommunication, Oil & Gas, Insurance and Reinsurance. He has imagery experience in Drone, MSS, Optical, Aerial, Hyperspectral and SAR Imagery and working on multiple subsidence, displacement, object detection and flood mapping projects.

Experience

GARUDALYTICS

Co-Founder & CEO July 2021 - Present (5 months)

India

Ceinsys Tech Limited AVP & Head - Presales & Technical Solutioning November 2020 - October 2021 (1 year)

Esri India

3 years 3 months

Presales & Technical Manager - Imagery Solutions & Data Science August 2019 - November 2020 (1 year 4 months)

Noida Area, India

Assistant Manager - Presales and Technology Solutions September 2017 - August 2019 (2 years) Hyderabad Area, India IDENTIFICATION OF POTENTIALLY VIABLE ZONES, IN A TERRAIN OF GEOTHERMAL ENERGY, USING RS AND GIS TOOLS

Check dam construction by prioritization of MWS, using Morphometric analysis as a perspective of Remote Sensing and GIS for Simlapal block. Bankura. West Bengal

Micro Watershed Prioritization Based on Two Differentiate Models

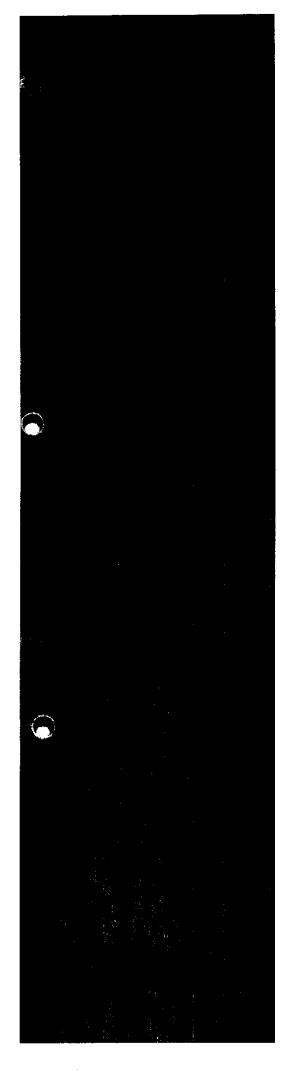
Three-dimensional City Planning Using Photogrammetry and GIS

- Accomplish business objectives and goals by delivering a comprehensive
 GIS solution including detailed system architecture, sizing and deployment at the enterprise level.
- Meet client's requirements and establish effective GIS solutions through liaising with account managers and Industry Managers. Provide exceptional support to Esri customers with GIS system architecture & sizing, product expertise and best practice assistance.
- Effectively develop demos and proofs of concept in concert with sales priorities. Present complex GIS technical demonstrations to all levels of staff i a diverse range of customer organizations.
- Enhance business value through GIS by proactively designing and proposin solutions to address critical business challenges faced by customers.
- Provide solution of Water and Imagery at Country level clients.
- Deliver workshop at State and local government offices, corporate Industries and education Institutions.
- Effectively supports to partners to develop business in different industries ar actively play a role to bridge the gap between sales and technical.
- To understand the RFP and develop the technical proposal and solutions architecture and deliver the technical presentations.

Willis Towers Watson GIS Specialist November 2015 - August 2017 (1 year 10 months) Mumbai Area, India

Responsible for carrying out Geo-Spatial Modelling & Analysis for Catastroph Management Service (CMS) at WillisTowersWatson

- Preparing Vulnerability Models to support insurance sectors, e.g. Flood, Earthquake, Hurricane, Bush Fire and Hail
- Prepare CMS-GIS models using ArcGIS ad Python



- Provides guidance to Willis Towers Watson Catastrophe modelers for handling the Geospatial Database in ESRI environment.

IIC Technologies Subject Matter EXPERT - GIS August 2012 - October 2015 (3 years 3 months) Visakhapatnam

Transforming Business - Enriching Lives

Working as a Subject Matter Expert - GIS in IIC Academy - IIC Technologies Ltd, Hyderabad. Delivering lecturers in Remote Sensing and GIS (open sourc GIS), CAD, Photogrammetry, Geodesy, Marine geology and Advanced Surve Techniques for college students, Corporate Secotrs, Delegates, National Survey Authority of Oman and Atang Training Academy of Bhutan. Writing Business Proposals, Training Coordination, Content writing, Technical Paper writing, Particating and Presenting a papers in Pational and Interanation! Conference.

RSI Softech India Pvt Ltd GEOSPATIAL ENGINEER July 2010 - August 2012 (2 years 2 months) Siliguri

Maintenance a defence projects like BSF GIS in Border Security Force, Geo Data Manager and Storage Device maintaining in ARMY,3d Gis in POLICE.

Education

Andhra University

Doctor of Philosophy - PhD, Developing A new Hydrological Model Towards Sustainable Soil and Water Resources Management · (2014 - 2018)

Vidyasagar University
M.Sc, REMOTE SENSING AND GIS (2008 - 2010)

Ranchi University
BACHLOR OF ARTS, GEOGRAPHY · (2005 - 2008)

ECIT PGDCA, COMPUTERS · (2006 - 2007)



POTTI SRIRAMULU CHALAVADI MALLIKARJUNA RAO COLLEGE OF ENGINEERING AND TECHNOLOGY

Department of Computer Science and Engineering

Event name: GIS Day Date: 15-11-2021

 Date: N-11-202 /
 A.Y:2021-22

 Branch: CSE-A
 Year/Sem: II B.Tech/I Sem

S.NO	ROLL NUMBER	NAME OF THE STUDENT	SIGNATURE
1	20KT1A0501	ABDUL GAFFAR BAIG	
2	20KT1A0502	AMKAM HARI BABU	A Hari Babu
3	20KT1A0503	ANIL KUMAR RAJU ADDEPALLI BALARAJU	Arilfumar
4	20KT1A0504	BANDI AAKANSHA	AAKansha
5	20KT1A0505	BASWA KAVERI PADMA	KOVERIPADM
6	20KT1A0506	BATHULA INDU	Balbuta i m
7	20KT1A0507	BETHAPUDI PRIYANKA	DRIYANKA
8	20KT1A0508	BITRA SAIPRASANNA	SAIPRASAMA
9	20KT1A0509	BOPPANA MADHU PRIYA	nadhy Diy
10	20KT1A0510	BOTTA NIKHITHA	Mikilna. B
11	20KT1A0511	CHATARASI VENKATESWARA RAO	
12	20KT1A0512	CHIDELLA VINAY KUMAR	Ch. Wines
13	20KT1A0513	CHIGURUKOTA AASRITHA SAI	
14	20KT1A0514	CHILLAPALLI VENKATA SIVA JAYANTH	
15	20KT1A0515	CHILUKURI SAI PRANEETH	C'sai praneeth
16	20KT1A0516	CHIPPALA PAVAN SAI	PAUAMSAI
17	20KT1A0517	CHITTIPROLU SAI PAVAN	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
18	20KT1A0518	CHUKKA DINESH RAJA	
19	20KT1A0519	DEVARAKONDA ASWITHA	Aswitha D
20	20KT1A0520	GUGGILLA SIVAJI	G.SIVAJI
21	20KT1A0521	KAMANABOINA VENU	k. Venu.
22	20KT1A0522	KANAJAM HEMA DEEPIKA	neenileg.
23	20KT1A0523	KANDRU PARAM JYOTHI	
24	20KT1A0524	KANIGICHARLA AKHILBABU	AHOL Eaber
25	20KT1A0525	KARAMPUDI SUMANTH VARMA	K. Sumanthiam
26	20KT1A0526	KATA SRINIVAS RAO	K. Spini car Re
27	20KT1A0527	KOLA DUNDI PHANI KUMAR	STITULATION
28	20KT1A0528	KOMMURI L V N AMRUTHA VARSHINI	VN any
29	20KT1A0529	KONGALA SAMUEL	Samuel
30	20KT1A0530	KORADA BALA PAVANI	DAvers:
31	20KT1A0531	KOSANA DURGA PYDITHALLI	
32	20KT1A0532	LAAVU SRINIVASARAO	Lo Signitiano
33	20KT1A0533	MADDALI S S V DHARANI RACHANA	7
34	20KT1A0534	MADHANU BALA SOUMYA	Solvenia
35	20KT1A0535	MARAM SAI SESI KALYAN	Kaliford
36	20KT1A0536	MODELA RAJESH	MRainel
37	20KT1A0537	MOGILICHARLA BHUVANA POOJITHA	M.B. Boosithe
38		MOHAMMAD SHAMA	M.D. Shama

AU AUAWAYALW JORGO

39	20KT1A0539	MURUGUDU SAI HARSHA VARDHAN	
40	20KT1A0540	MUTTHI TARUN KUMAR	
41	20KT1A0541	NANDAM MADHURI	
42	20KT1A0542	NANDAM SUSMITHA	N: Svenitha
43	20KT1A0543	NARISETY SIVA NAGA ROHITH KUMAR	N: Sugnitha
44	20KT1A0544	NAVIRI JOSNA PRIYA	N. Jusha Priya
45	20KT1A0545	PAGADALA VENKATA NAVYA	30,701,000
	20KT1A0545	PAIDI SAI CHAITANYA	
46		PALLAPOTHULA PRANEETHA	
47	20KT1A0547		O change o ella
48	20KT1A0548	PEDDI SHARON ROJA PERUBOYINA VENKATA NAVEEN PRAKASH	Pishanon Reja
49	20KT1A0549	REDDY	
50	20KT1A0550	PODILI BALA KRISHNA	P. Balakoishr
51	20KT1A0551	POTHANABOINA CHAITHANYA PRABHU	PRABHU
52	20KT1A0552	RANGA MOHANA SWETHA	
53	20KT1A0553	SANAGALA NEERAJA	S. Neograp
54	20KT1A0554	SHAIK HASSEN	S. Haseen
55	20KT1A0555	SHAIK MOHIDDIN INTIAZ	(Lntia)
56	20KT1A0556	SHAIK THABASSUM	1. Tharassu
57	20KT1A0557	SUREDDY SUSHMA	1. Pulma
58	20KT1A0558	TAMMINA SRAVANTH	1 - Gravanth
	20KT1A0559	TIRUPATI VENKATA PRASANTH	- C - A - O -
59		TUMMA YOGESH	T- Ventage
60	20KT1A0560	- Semple control of the control of t	
61	20KT1A0561	VALLABHANENI NEERAJA	0010.
62	20KT1A0562	VALLURI ABHIRAM	Haricano
63	20KT1A0563	VATTI SUSHMITHA	Vatte Sosial
64	20KT1A0564	VEERNAPATI PRASANTHI	
65	20KT1A0565	VEMULA UMA DEVI	V. Uma Wevi
66	20KT1A0566	YARRAMSETTY PRAVALLIKA	
67	20KT1A0567	DAMA VENKATA RAO	
68	20KT1A0568	KAKARAPARTHI VENKATA BHARGAV	
69	21KT5A0501	BANDAPU DURGA PRASAD	DUBGA Prasa
70	21KT5A0502	KANITHI TEJA CHARI	, , , , , , , , , , , , , , , , , , ,
71	21KT5A0503	KONKA JEEVAN KUMAR	
72	21KT5A0504	RAJKAMAL NALADI	
73	21KT5A0505	SANAKA JITHENDRA	
74	21KT5A0506	SHAIK AKRAM	Sk. Shownil
75	21KT5A0507	SHAIK SHARMILA VULLINGALA LOHITHA NAGA SAI	JK Aner MIL

Signature of Coordinator

Signature of HOD

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POTTI SRIRAMULU CHALAVADI MALLIKARJUNA RAO COLLEGE OF ENGINEERING AND TECHNOLOGY

Department of Computer Science and Engineering

Event name: GIS Day Date: 15-11-2021

Branch: CSE-B

A.Y:2021-22

Year/Sem: II B.Tech/I Sem

S.NO	ROLL NUMBER	NAME OF THE STUDENT	SIGNATURE
1	20KT1A0569	BANDARU RANI SAMYUKTHA	B. Romi
2	20KT1A0570	BITRA SADHVIK	B. sadnik
3	20KT1A0571	BONDU TULASI KRISHNA	B.Tutasi Kowshina
4	20KT1A0572	CHATLA RAHUL	CL-Robul
5	20KT1A0573	CHEMITIGANTI LAKSHMI SAI CHANDRA SEKHAR	€. lakshy°
6	20KT1A0574	CHILLAPALLI REVATHI	a Revathi
7	20KT1A0575	CHIMAKURTHI YOGI KRISHNA KISHORE	Kishoza
8	20KT1A0576	CHODIBOYINA VARSHITH TEJ	B. Kategoranshith
9	20KT1A0577	DASARI PRAVEEN KUMAR	D. Roweven
10	20KT1A0578	DOPPALA PAVANI	D. Parant
11	20KT1A0579	DUBBAKU NAGA RAMULU	D. Ragao
12	20KT1A0580	GANESHULA KAVYA SRI	T Manich:
13	20KT1A0581	GANUGAPATI VENKATA SRIRAM	GV. SAIRAM
14	20KT1A0582	GUNUPUDI HARSHAVARDHAN	G. Harsh Vardy
15	20KT1A0583	JAGGUROTHI AKHIL	T ALL:
16	20KT1A0584	JAGGUROTHI MANOJ	Manai
17	20KT1A0585	JAMMALAMUDI JEEVAN KUMAR	T. jeevan Krimas
18	20KT1A0586	JANGAM KARTHIK SAI	Pauthek 616
19	20KT1A0587	KAITHEPALLI JEEVANA KUMARI	Kutevan kuman'
20	20KT1A0588	KANAMARLAPUDI VENKATA NAGA LAKSHMI SRUJANA	ROGERLANDEN!
21	20KT1A0589	KARUNA BUTHAPATI	K. Butharati
22	20KT1A0590	KOLLURI JAGADEESH	K. Jagadeshel
23	20KT1A0591	KOTHAMASU VENKATA NAGA SATEESH	K.V.N. Satosh
24	20KT1A0592	KUMMARI AJITH	K Aiith
25	20KT1A0593	KUMMARI ARUNKUMAR	K. Anil Kumar
26	20KT1A0594	KUMPATI SANJAY	r. Sayay
27	20KT1A0595	KUVARAPU VAMSI	K. Vansi
28	20KT1A0596	MATTA RISHITHA	M. Risla
29	20KT1A0597	MUDDAMSETTY SANDEEP	17. Jandger.
30	20KT1A0598	MUDIREDDY PRAVALIKA	M. Pravalika
31	20KT1A0599	MULLANGI AVINASH	M. duinash

32	20KT1A05A0	NAGAM VENKATA SAI SRI SHANMUKHI	1 0 .0
33	20KT1A05A1	NANDAM PRANEETHA	N. Praneeth
34	20KT1A05A2	NUNNA SUDHA KIRAN	N. Sudha kiron
35	20KT1A05A3	PALAGANI SAI KRISHNA	
36	20KT1A05A4	PAMIDIPALLI KIRAN MANOGNA	P. Kivan mako
37	20KT1A05A5	PERIKALA VINAY	Prinay
38	20KT1A05A6	PINAGADI DHAKSHAYANI	0
39	20KT1A05A7	PODILI RUTHVIK	P. Pullik.
40	20KT1A05A8	POTHURAJU BHAVANI	P. Bhavani
41	20KT1A05A9	RACHEL GRACE BACHALAKURI	
42	20KT1A05B0	SAI SARADA MOUNIKA THAOTA	J. Sai Sarado
43	20KT1A05B1	SANDU VENKATA SASANK	
44	20KT1A05B2	SEELAM SRIKANTH REDDY	In Earth reddy
45	20KT1A05B3	SHAIK FARIDA AINY HARMAIN	0
46	20KT1A05B4	SHAIK HABIBULLA	S. Habibulla
47	20KT1A05B5	SHAIK RESHMA SULTANA	
48	20KT1A05B6	SIVA NAGA SUBRAMANYAM HARSHIT	
49	20KT1A05B7	SRIRAM VENKATA TARUN	S. Ven Rate Varue
50	20KT1A05B8	SURA SRI RAM	5- Sular
51	20KT1A05B9	VEESAM AAKANKSHA	V. Sakaufta.
52	20KT1A05C0	VUTTI MANI SAI KIRAN	
53	20KT1A05C1	YARLAGADDA MOHYA MADHAVI	
54	20KT1A05C2	BATHULA BAJI BABU	B. palous
55	20KT1A05C3	GORLA RUPA NIHARIKA	
56	20KT1A05C4	MADDINENI SEETHA	M. Seetha'
57	21KT5A0509	BATTHULA KRANTHI KUMAR	
58	21KT5A0510	BELAGAPUJOGENDRA HANUMANTH PRASAD	B.J.H. prayed
59	21KT5A0511	DANDU VENKATA SAI MEGHANA	11
60	21KT5A0512	EDE YOGESHWAR	E. yogeshero
61	21KT5A0513	KATARAPU VENKATA VEDAVYAS	
62	21KT5A0514	MALLAVALLI LAVANYA	
63	21KT5A0515 21KT5A0516	MATHAPATHI VEERUPAKSHAYYA KORA OMKARESWAR	

Signature of Coordinator

Signature of HOD

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Kothapet, VIJAYAWADA-520 001.



POTTI SRIRAMULU CHALAVADI MALLIKARJUNARAO COLLEGE OF ENGINEERING AND TECHNOLOGY

Department of Computer Science and Engineering

Name of the Event: GIS day celebrations

Name of the Resource Person: Dr. V S S Kiran CEO

Date: 15-11-21



Vijayawada, Andhra Pradesh, Ir Google

GIS day celebrations



GIS day celebrations



Prize distribution

Prize distribution



Nandini from IOT got 100 \$ prize Jignash(AIML), v.Anusha (AIML), Hari ((IOT) got internship opportunity In Garudalytics



POTTI SRIRAMULU CHALAVADI MALLIKARJUNA RAO COLLEGE OF ENGINEERING & TECHNOLOGY

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APPROVED BY AICTE, NEW DELHI, AFFILIATED TO JNTU KAKINADA
ACCREDITED BY NAAC, NBA for B.TECH PROGRAMS in CSE, ECE & EEE, ISO 9001:2015 CERTIFIED
7-3-6/1, RAGHAVA REDDY STREET, ONE TOWN, VIJAYAWADA - 520001

CONTACT: +91 -866 - 2423442 / E-MAIL: principal@pscmr.ac.in / info@pscmr.ac.in

COLLEGE CODE : PSCV [EAMCET, ECET, ICET, POLYCET]



09–10–2021, పాతబస్తి, విజయవాడ

పొట్టి (శ్రీరాములు చావడి మల్లికార్జున రావు ఇంజనీరింగ్ కళాశాల నందు 15 నవంబరు 2021 న GIS Day ఉత్సవం మధ్యాహ్నం 2 గంటలనుండి సాయంత్రవరకు జరిగింది. ఈ ఒక రోజు సాంకేతిక ఉత్సవం లో GARUDALYTICS కంపెనీ వ్యవస్థాపకులు శ్రీ డాక్టర్ వి వి యస్ కిరణ్ గారు, శ్రీ మైథిలి గారు HR మేనేజర్ పార్గని విద్యార్థులకు భౌగోళిక సమాచార వ్యవస్థల ప్రాముఖ్యత మరియు ఉపయోగాలు గురించి వివరించారు.

్రీ మైథిలి గారు HR మేనేజర్ విద్యార్థులకు సాంకేతిక ప్రదర్శనకు సంబంధించి పోస్టర్, వ్యక్తి గత కథలు సాంకేతిక పరిజ్ఞానంతో అనుసంధానం అనే పలు అంశాలు అర్ధం అయ్యేలా కొన్ని గ్రూఫులు గా చేసి వివరించి వారి చేత చేయించడం గమనార్హం . దాక్టార్ వి వి ఎస్ కిరణ్ గారు మాట్లాడుతూ GARUDALYTICS కంపెనీ యొక్క ఖౌగోళిక సమాచార వ్యవస్థల ప్రాముఖ్యతను వివరించారు. ఖౌగోళిక సమాచార వ్యవస్థల సంబంధిత సాఫ్ట్వేర్ నైపుణ్యం ఎంతో ప్రాముఖ్యత కలిగినది అని అయన వివరించారు. అయన మాట్లాడుతూ ఈ సాఫ్వేర్ ప్రస్థానం 1960 కి ముందే ప్రారంభించబడటం మన సామజిక ఖౌగోళిక వ్యవస్థకు ఎంతో ఉపకరించడం మేలే నాని ప్రస్తావించారు.

GARUDALYTICS కంపెనీ డ్రీ పొట్టి డ్రీరాములు చలవాది మల్లికార్జన రావు ఇంజినీరింగ్ కళాశాలతో సాంకేతిక ఒప్పందం తదుపరి ఎన్నో డ్రుయోజనాలతో కూడిన డ్రుణాళిక రూపొందించినట్లు వెల్లడించారు . ఈ డ్రుణాళిక ద్వారా విద్యార్థులు GIS కోర్సులలో నైపుణ్యం , ఇంటర్నిప్స్, ఉద్యోగావకాశాలు మరియూ సాంకేతిక పరిశోధనకు మరిన్ని అవకాశాలు సొంతం చేసుకోవచ్చు అని తెలియజేశారు.

్రీ దాక్టర్ ఆకెళ్ళ పతంజలి శాస్త్రి గారు మాట్లాదుతూ, కంప్యూటర్ విభాగం నందు వున్న Al&ML, IOT, Cyber Security & Blockchain విభాగములు రెండవ సంవత్సరం విద్యార్థులు ఉత్సాహంగా పాల్గనడం ఎంతో హర్షణీయం అని వెల్లడించారు. ఈ సాంకేతిక ఉత్సవం GARUDALYTICS కంపెనీ తో కలిసి చెయ్యడం ఎంతో హర్షణీయం మరియూ ఈ కంపెనీ బఅందానికి కఅతజ్ఞతలు తెలియజేసారు. ప్రతి సంవత్సరం జరిగే ఈ సాంకేతిక భౌగోళిక సమాచార వ్యవస్థల దినోత్సవం ఈ కళాశాలలో 2016 నుండి ఎంతో శ్రద్ధతో జరిగించడం హర్షణీయం.

కార్యక్రమం అనంతరం దాక్టర్ వి వి ఎస్ కిరణ్ గారు, దాక్టర్ ఆకెళ్ళ పతంజలి శాస్త్రి గారు, విద్యార్థులకు బహుమతులు సర్టిఫికెట్ ప్రధానం చేయడం జరిగింది. ఈ కార్యక్రమంలో పార్గనడం ఎంతో హర్షణీయం అని విద్యార్థులు తెలియజేసారు. ఈ కార్యక్రమానికి అసోసియేట్ ప్రొఫెసర్ కె సుధాకర్ సంచాలకులు గా వ్యవహరించారు, మరియు కంప్యూటర్ విభాగ అధ్యాపకులు (శీమతి బాల విజయ దుర్గ , (శీమతి జ్యోతి, (శీమతి బుషా, (శీమతి యెన్ వి మహాలక్ష్మ, (శీ బి హనుమంత రావు మరియు సాంకేతిక విభాగం సభ్యులు (శీ హాజీ అలీ, (శీ రవి మరియు (శీ ఖాసిం విద్యార్థులకు సహకారం అందించారు.

PRINCIPA Principal

Potti Sriramulu Chalavadi Mallikharjuna Rao College of Engineering & Technology Kothapet, VLIAYAWADA, 520, 001



PRIN Per Stiramulu Chalava Adamitis Irjuna Rao



POTTI SRIRAMULU CHALAVADI MALLIKARJUNARAO COLLEGE OF ENGINEERING AND TECHNOLOGY

Department of Computer Science and Engineering

Report on the webinar titled "GIS day celebrations" conducted for second year CSE students on 15/11/2021.

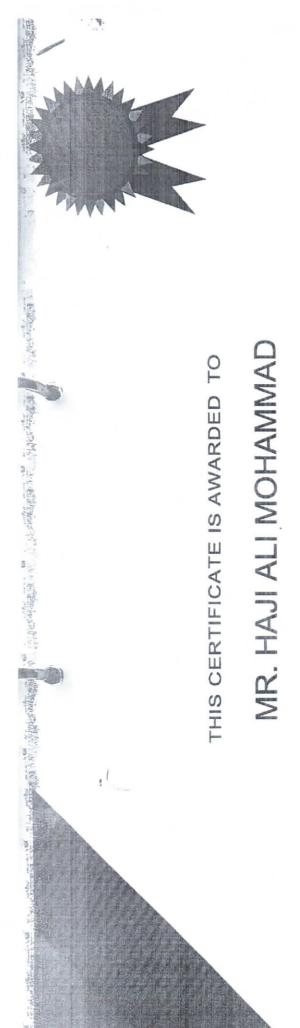
PSCMR College of Engineering and Technology, Vijayawada-01 organized a workshop for second year CSE students of the college by **Dr. V S S Kiran**, CEO of Garudalytics Private Limited.

PSCMR College of Engineering and Technology invited to enlighten our CSE students regarding the GIS day celebrations, for which around 120 students participated.

Resource person delivered lecture, and conducted the games.

Dr A P Sastri, Convener of this program convened the program and thanked the resource person **Dr. V S S Kiran** for his presentation, and thanked CSE coordinators for organizing the **GIS day celebrations**; Principal **Dr. K. Sri Rama Krishna** appreciated all the participants, organizers and resource person for their active involvement.

PRINCIPAL
Potti Sriramulu Chalavadi Mallikharium Rao
College of Engineering & Technology
Kothapet, VIJAYAWADA-520 UUT.



For participating in a Faculty Development Program

CYBER SECURITY

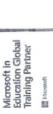
Held between 28/06/2021 and 02/07/2021 in online mode



Operations Manager, Quantum Learnings MR. Raj Kumar Bhunia DATE: 15/07/2021















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THIS CERTIFICATE IS AWARDED TO

A.CHANDRAMOULI

For participating in a Faculty Development Program

CYBER SECURITY

Held between 28/06/2021 and 02/07/2021 in online mode MR. Raj Kumar Bhunia

Operations Manager, Quantum Learnings DATE: 15/07/2021









Potti Sriramulu Chalavadi Mallikharjuna Rao College of Engineering & Technology Kothapet, VOAYAWADA-520 001. PRINCIPAL

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POTTI SRIRAMULU CHALAVADI MALLIKARJUNA RAO COLLEGE OF ENGINEERING AND TECHNOLOGY

Department of Computer Science and Engineering

APSSDC – Web Development using Django

91-22

gree Content Land.				
kavitha Rani	kavitharani.k@apssdc.in	9246463738	Trainer Profile	
Manam Bhavya Lakshmi	bhavyalakshmi.m@apssd	9959754455	Trainer Profile	

College Contact Person Details for Communication: 9010503595 K. Sudhakar apssdc@pscmr.ac.in

On Tue, Feb 15, 2022 at 9:45 AM APSSDC Pscmrcet <apssdc@pscmr.ac.in> wrote: Dear APSSDC Team,

From PSCMR We need the Skill development course for

Class III B.Tech 2-Semester

Branch: CSE

Duration: One Week

Strength: 120

Lab: One complete lab with 130 strength available. Coordinator: B Hanumantha Rao, 8801353951 We need it immediately from day after tomorrow

As per discussion You may give the course on DJANGO Framework.

Thanks and looking forward to hearing from you.

Regards K. Sudhakar, Associate Professor of CSE PSCMR College of Engineering and Technology, Vijayawada-1.AP.INDIA. Phone: 9010503595

Thanks & Regards Gireesha APSSDC.

Thanks & Regards Gireesha APSSDC.

PRINCIPAL

Petti Sriramulu Chalavadi Mallikharjuna Rao College of Engineering & Technology Kothapet, VIJAYAWADA-520 001



Sowjanya V <sowjanyav@pscmr.ac.in>

Fwd: Request to conduct the One Week Skill development program at PSCMR 1 message

Bhavya Lakshmi M <bhavyalakshmi.m@apssdc.in>
To: "sowjanyav@pscmr.ac.in" <sowjanyav@pscmr.ac.in>

Tue, Feb 22, 2022 at 2:47 PM

Forwarded message -----

From: Gireesha Devara <gireesha.d@apssdc.in>

Date: Wed, 16 Feb, 2022, 2:50 pm

Subject. Re: Request to conduct the One Week Skill development program at PSCMR

To: <apssdc@pscmr.ac.in>, <cse.hod@pscmr.ac.in>, <bhr@pscmr.ac.in>

Cc: engineeringskills@apssdc.in <engineeringskills@apssdc.in>, dharmendra.a@apssdc.in <dharmendra.a@apssdc.in> srilalitha.m@apssdc.in>, Kavitha Rani Karneni <kavitharani.k@apssdc.in>, Keerthi Keerthi

<k.keerthi@apssdc.in>. Bhavya Lakshmi M <bhavyalakshmi.m@apssdc.in>

Respected sir,

Due to some reasons we made some changes in the Trainer allocation.

in place of @Bhavya Lakshmi M we are assigning @Keerthi Keerthi for smooth handling of the Web development using Django offline workshop.

Kindly arrange food & accommodation for the trainers during this training period.

Trainer Details:

Kollati Keerthi k.keerthi@apssdc.in 7893698870 Trainer profile

Note: ms. @Keenhi Keenhi will attend her duties from tomorrow afternoon(12PM) onwards

On Tue, Feb 15, 2022 at 2:23 PM Gireesha Devara <gireesha.d@apssdc.in> wrote:

Respected sir.

Based on your invitation, we are assigning two trainers to conduct Web development Using

Django Offline Workshop for students of the PSCMR College of Engineering and Technology, Vijayawada. And this is going to start from 17th FEB 2022.

Please get ready with the following Requirements For Django:

- . Os: Windows 10 / Ubuntu 14.04LTS +
- · RAM: 4 GB (Recommended)Processor: i3 and Above
- Disk Space: 20GB

Other Requirements to attend these workshops

1. As this is a Hands-on workshop. We recommend that you have a laptop / Desktop accessible to you

Training Program Details:

Program Name: Web Development Using Django offline 2021-22 - Python

Start Date: 17th Feb 2022

End Date: 23rd Feb 2022 Mode of training: offline

Duration: 6hrs/day - total 6 days

Number of Sessions: 1

Registration Fee: 300 per student

Registration Link: http://engineering.apssdc.in/register/

Ost

Parti Sriramulu Chalavadi Mailikharjuna College of Engineering & Technology Kothapet, VIJAYAWADA-520 001.



POTTI SRIRAMULU CHALAVADI MALLIKARJUNA RAO COLLEGE OF ENGINEERING AND TECHNOLOGY

Department of Computer Science and Engineering

DATE: 10.02.2022

CIRCULAR

All third year students of CSE department are informed to attend the APSSDC- One Week workshop on "Web Development Using Django" from 17.02.2022 to 23.02.2022

Timings: 9:30AM - 12:30PM & 1:30PM - 4:30PM

Venue: Srinivasa Ramanujan Lab

Head of the president Computer & -inearing

Potti Sriramulu Uhaldanda mamanangand ... College of Engineering & Technolog, Kothapet, VIJAYAWADA-520 991.

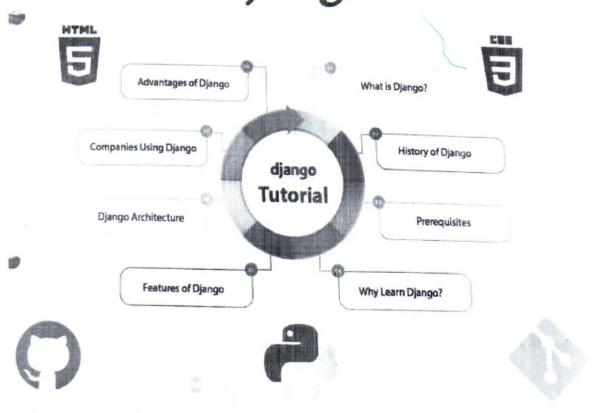


APSSDC





Web Development Using Django





Potti Sriramulu Chalavadi Mallikharjuna College of Engineering & Technology Kothapet, VIJAYAWADA-520 991.







M.BhavyaLakshmi

Employee ID - A0081901657



Professional Skills

- Working as a Trechnical Skill Trainer in Andhra Pradesh State Skill Development Corporation
- Trained and got Certified by Coursera, Unschool Learning and e-skill Certification on Python, Web Design using Reactjs and Java University.
- Having an experience of 3 years in training Python Programming, Source Code Management, Web Design using Rectis.
- Trained more than 3000 students and guided them to acquire knowledge on Pythan and creating web sites, Maintaining Web sites using Python framework Django.



bhavyalakshmai.m@apssdc.in









Summary

- I have been working as a trainer from the past 4 years in APSSDC(Andhra Pradesh State Skill Development Corporation) as Multi SkillTrainer and having very good knowledge on Python,Django and Git&GitHub.
- Trained more then 5000 students from different colleges across AP. And i am a budding, self-motivated trainer who is passionate about delivering knowledge and enthusiastic to learn new skills.

Skills

- Successfully cleared the HackerRank assessment for the Python skill
- Successfully completed the Python for Everybody Specialization Certificate from Coursera by University of Michigan

9246463738

PRINCIPAL PAL

Potti Sriramulu Chalavadi Manikharjana R.*.
Cellege of Erigineering & Technology
Kethapet, VIJAYAWADA-520 001.

Sorlagondi (V) Nagayalanka (M), Krishna, 521120 +91 7893698870k.keerthi@apssdc.in

Keerthi Kollati



SKILLS

Python, C, Data Analysis, Django Web Development Framework.

EXPERIENCE

Andhra Pradesh State Skill Development Corporation, Vijayawada— TRAINER CUM DEVELOPER.

AUG 2019 - PRESENT

· Given the training for Intermediate govt. faculties in Python.

Trained a no. of engineering college faculties as a part of Faculty Development Program

• Trained 4000+ students in Python and Django Web Development Framework.

Interacted with so many people in the engineering colleges to improve student skills.

CERTIFICATIONS

- Python for everybody from Coursera.
- Full Stack Development from Unschool.

EDUCATION

- Completed Bachelor's Degree (B-TECH) at AP IIIT-NUZVID with core specialization in COMPUTER SCINCE AND ENGINEERING during the period 2015-2019 with 80%.
- Completed Intermediate with specialization in PUC at AP IIIT-NUZVID during the period 2013-2015 with 70%.
- Completed Secondary Education in R.C.M.High School in 2013 with 9.5CGPA.

L'DI TI

Porti Sriame and Marketing & Technology Kothage of Engineering & Technology Kothages, VIJAYAWADA-520 001

PSCMRCET:VIJAYWADA DEPARTMENT OF CSE

ONE-WEEK WORK SHOP ON WEB DEVELOPMENT USING Django 2021-22-PYTHON
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Kothapet, VIJAYAWADA-520 091.

PSCMRCET:VIJAYWADA DEPARTMENT OF CSE

ONE-WEEK WORK SHOP ON WEB DEVELOPMENT USING Django 2021-22-PYTHON

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Andhra Pradesh State Skill Development Corporation (APSSDC)

(Department of Skills Development & Training, Govt. of Andhra Pradesh)





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of PSCMR_College of Engineering and Technology has successful
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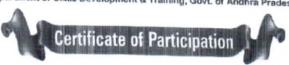
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Andhra Pradesh State Skill Development Corporation (APSSDC)

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Principal (or) HOD

ROSSELL Xmm Dr. Ravi K Gujjula

Chief General Manager (Technical) APSSDC Sri S. Satyanarayana, IAS

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Andhra Pradesh State Skill Development Corporation (APSSDC)

(Department of Skills Development & Training, Govt. of Andhra Pradesh)





Certificate of Participation



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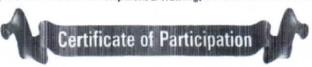
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Andhra Pradesh State Skill Development Corporation (APSSDC)

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Principal (or) HOD

Dr. Ravi K Gujjula

Chief General Manager (Technical)

APSSDC

Sri S. Satyanarayana, IAS Managing Director

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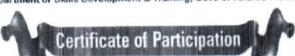
Petti Sriramulu Chalavadi Mallikharjung Ra-Cellege of Engineering & Technology Kethapet, VIJAYAWADA-520 001



Andhra Pradesh State Skill Development Corporation (APSSDC)

(Department of Skills Development & Training, Govt. of Andhra Pradesh)







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Principal (or) HOD

Dr. Ravi K Gujjula

Chief General Manager (Technical) APSSEC

Sri S. Satyanarayana, IAS

Managing Director APSSDC

Potti Sriramulu Chalavaui inicianti patu (12) College of Engineering & Technology Kethapet, VIJAYAWADA 520 001.



ANDHRA PRADESH STATE SKILL DEVELOPMENT CORPORATION (APSSDC)

(DEPARTMENT OF SKILL DEVELOPMENT & TRAINING GOVT. OF ANDHRA PRADESH)





Certificate Of Participation

Certifies that

MAJJI NAVEEN KUMAR

Has Successfully Completed 60 Contact Hours

Faculty Development Program On Data Science

Held From June1", 2020 To June 30", 2020



PRINCIPAL

Potti Sriramulu Chalavadi Mallikharjuna Ra College of Engineering & Technology Kothapet, VIJAYAWADA-520 65 STUMP

Special Secretary to Government Dr Arja Srikanth, IRTS

MD & CEO, APSSDC

EXCELR SOLUTIONS Ram Tavva Director



MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding (the "MOU") is entered into on 28th day of December 2021 (the "Effective Date"), by and between:

Sorting Hat Technologies Private Limited, a private company incorporated under the provisions of the Companies Act, 2013 bearing CIN U72200KA2015PTC082063 and having its registered office at Maruti Infotech Centre, 3rd Floor, A-Block, Domlur, Koramangala Inner Ring Road, Bangalore- 560 071, Karnataka, India (hereinafter referred to as "CodeChef", which expression shall, unless repugnant to the meaning or context thereof, be deemed to include its legal representatives and permitted assigns) of the FIRST PART;

AND

Potti Sriramulu Chalavadi Mallikarjuna Rao College of Engineering and Technology, with its campus at 7-3-6/1,Raghavareddy Rd, Kothapet, Vinchipeta, Vijayawada, Andhra Pradesh 520001 (hereinafter referred to as "College", which expression shall, unless repugnant to the meaning or context thereof, be deemed to include its legal representatives and permitted assigns) of the SECOND PART;

The CodeChef and the College shall thereafter, as the context may require, individually be referred to as a "Party" and collectively be referred to as the "Parties".

WHEREAS:

The College is engaged in providing education to students across various domains.

The Parties wish to enter into a collaboration wherein CodeChef shall provide one-year free access to its platform, to the students and faculty of the College.

The College has represented and warranted to CodeChef that it has relevant authority, permit and licenses to fulfill its obligations under this MoU and based on the said representation and warranties, CodeChef has agreed to enter into this MoU with the College on a non-exclusive basis and the Parties have agreed to fulfil their obligations under this MoU.

NOW THEREFORE, in consideration of the mutual promises and covenants contained herein, the Parties agree as follows

- The College shall enroll approximately 600 students with CodeChef.
 - a. The College shall share the student details in a timely basis and in one-go by sending CodeChef a spreadsheet containing student's account creation details such as Name, Roll number (optional), email id, college name (preferred way of referring the college), and preferred pattern for creating their usernames on CodeChef.
 - For those students whose accounts are already on CodeChef, the college shall share their existing CodeChef usernames as well in the spreadsheet.

Page 1 of 6

Potti Sriramulu Charavaur Malakharjune dan College of Engineering & Technology Kothapet, VIJAYAWADA-520 001.

- c. By using the information in the spreadsheet, CodeChef shall create bulk account/profiles of students and share the same with the college.
- CodeChef shall conduct an Orientation session for faculty and students of the College on a time mutually decided by both the parties.
- The College shall review the program curriculum shared by CodeChef and map it to its
 existing semester/curriculum.
 - a. The program curriculum is given as under Annexure 2 to this MOU.
 - In case of changes, CodeChef and College shall discuss and finalize the same before commencement of the program.
 - c. CodeChef shall organize meeting(s) with the faculty of the College to understand the curriculum in depth, and select problems per topic.
- Periodic practice sessions & Assessment-based tests (for grading) shall be created by
 CodeChef for the students and shared regularly with the College. The program structure is
 given as under Annexure 1 to this MOU.
- Monthly report shall be sent to the College about the students' overall performance on CodeChef.
- CodeChef has no liability whatsoever other than that of providing access to the platform for one year and creating practice & assessment-based tests.
- College and CodeChef agree that the information shared during the term of this MoU is confidential in nature and shall not disclose it with any third-party without prior written consent.
- 8. College hereby agrees to indemnify and save harmless CodeChef including, where applicable, its affiliates, directors, officers, employees and agents (each such party being an "Indemnified Party") harmless from and against and agree to be liable for any and all losses, claims, actions, suits, proceedings, damages, liabilities or expenses of whatever nature or kind, incurred by the Indemnified Party that arises out of:
 - a) breach of any of its obligations, covenants or representations and warranties under this Agreement; or
 - b) Violation of any applicable laws; or
 - c) Infringement of any third-party intellectual property rights;
- 9. This MoU shall be valid for a period of one year from Effective Date.
- This MoU may be terminated at any time by either Party upon fifteen (15) days written notice to the other party.
- 11. This MoU shall be governed by the laws of India. The courts of India shall have exclusive jurisdiction.

PRINCIPAL
Potti Sriramulu Chalavadi Mallikharjana
College of Engineering & Technology
Kothapet, VIJAYAWADA 520 961.

12. In the event that the Parties desire to change, add, or otherwise modify any terms, they shall do so in writing to be signed by both parties.

The Parties agree to the terms and conditions set forth above as demonstrated by their signatures as

Signature		Marin
Name	Tony Mathew	Dr. A. Pathanjali Sastri
Title	Authorized Signatory	Professor & HOD - CSE
-	For, CodeChef	For, College

Annexure 1 Program Structure (mapped to the college semester)

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Week 0	Orientation	
Week 1	Practice Link (6 hand-picked coding problems)	
Week 2	Week 1 Assignment Link (3 hand-picked coding problems) Week 2 Practice Link (6 hand-picked coding problems) Live Doubt-Solving Session	
Week 3	Week 2 Assignment Link (3 hand-picked coding problems) Week 3 Practice Link (6 hand-picked coding problems)	
Week 4	Week 3 Assignment Link (3 hand-picked coding problems) Week 4 Practice Link (6 hand-picked coding problems) Live Doubt-Solving Session	
Week 4	Rated Contest (global) participation Report	
Week 5 - Week 7 Assignment Link of Previous Week (3 hand-picked coding problems) Practice Link for the current Week (6 hand-picked coding problems) Live Doubt-Solving Session (Week 6)		
Week 7	Rated Contest (global) participation Report	
Week 8 - Week 10	Assignment Link of Previous Week (3 hand-picked coding problems) Practice Link for the current Week (6 hand-picked coding problems) Live Doubt-Solving Session (Weeks 8 & 10)	
Week 10	Rated Contest (global) participation Consolidated Report	

Annexure 2 CodeChef Program - At A Glance

Note:

The topics per week can be rearranged based on the academic curriculum and semester plan.

PRINCIPAL Potti Sriramulu Chalavadi Mallikhariana 220 College of Engineering & Technology Kothapet, VIJAYAWADA-520 001.

From 2nd year onwards, the program will always start with Beginner's Course, and once
completed, will progress to Intermediate and then to Advanced levels (in strict order).

Year 1 (Semesters 1 and 2) - Foundation (Non-DSA) Syllabus Program

- Problems which make the students use various constructs of the programming language (like loops, if-else, operators, variables, etc.) will be shared as part of the foundation syllabus.
- Students will be challenged to think of the ways in which each construct can be used
 differently for each problem, and by doing so, they develop an understanding for the power
 of each programming construct and become very comfortable with the basic tools that the
 language gives them.
- This fluency which comes with practicing writing code is critical for future semesters when
 the students learn about more advanced algorithms and data structures built on top of these
 constructs.

Year 2 and Year 3 - Indicative Beginners DSA-Focussed Program

Week 1	Basics of Programming, Time Complexity
Week 2	Arrays and Strings I
Week 3	Arrays and Strings II
Week 4	Sorting I
Week 5	Sorting II
Week 6	Binary Search
Week 7	Stacks, Queues
Week 8	BSTs, STLs - I
Week 9	BSTs, STLs - II
Week 10	Greedy Algorithms

Year 3 Intermediate DSA-Focussed-(for Colleges with existing programming culture)

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ĺ	Week 1	Basic Number Theory, Asymptotic Analysis
	-	Recursion and Dynamic Programming I
*	Week 2	Recursion and Dynamics - 8

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Potti Sriramulu Charavan, In harnarjuna Re-College of Engineering & Technology Kethapet, VIJAYAWADA-520 001.

Week 3	Dynamic Programming II	
Week 4	Dynamic Programming III	
Week 5	Graphs I - Introduction to Trees, BFS, DFS	18/1
Week 6	Graphs II - LCA and more BFS, DFS	
Week 7	Tree DP	
Week 8	Graphs III - Shortest Paths	
Week 9	Graphs IV - More Shortest Paths	.*
Week 10	Graphs V - DSU, MSTs	1

Year 4 (Semesters 7 and 8) - Advanced DSA-Focussed Program (for colleges with advanced programming culture)

Week 1	Advanced Graphs I - DAGs and SCCs	
Week 2	Advanced Graphs II - Network Flows	
Week 3	Advanced Graphs III - More Network Flows	
Week 4	Square Root Decomposition	1.4
Week 5	Segment Trees I	
Week 6	Segment Trees II	
Week 7	Advanced Number Theory	
Week 8	Advanced Dynamic Programming I	
Week 9	Advanced Dynamic Programming II	
Week 10	Advanced Dynamic Programming III	

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POTTI SRIRAMULU CHALAVADI MALLIKARJUNA RAO COLLEGE OF ENGINEERING AND TECHNOLOGY

Department of Computer Science and Engineering

CodeChef is a competitive programming platform to learn various data structures and algorithms.

2nd year CSE students are regularly participating and solving problems in CodeChef competitions.

URL: https://www.codechef.com/

In the recently concluded June Long One 2022 contest, 10 students participated from our college.

There were total 20197 participants from all over the world.

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	and Resource and 5	200	100	150						



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POTTI SRIRAMULU CHALAVADI MALLIKARJUNA RAO COLLEGE OF ENGINEERING AND TECHNOLOGY

Department of Computer Science and Engineering

Chaitanya paidi, RAAVI VAMSI SRINIVAS, Aakansha, MOHAMMAD SHAMA, RANGA MOHANA SWETHA, Bhavana Kandikattu solved 8 out of 9 problems and they achieved 300 rank out of 20197 participants.

 $Institution: \begin{tabular}{l} {\bf Potti Sriramulu Chalavadi Mallikarjuna Rao College Of Engineering And Technology} \times \\ \end{tabular}$

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CodeChef Ranklist - JUNE221D

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College of Engineering & Track Track

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POTTISRIRAMULU CHALAVADI MALILIKARJUNA RAO COLLEGE OF ENGINEERING AND TECHNOLOGY

Department of Computer Science and Engineering

Institute: Prof. Safarmula Codege of Engineering and Technology X

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CodeChef Ranklist - JUNE221D

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Also, our student RAAVI VAMSI SRINIVAS became a 2* developer on CodeChef.

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	Country:	e hás		CodeChef Rating (Highest Rating 1420)
-	State:	Anciera Pradesh		fragines and
	City:	Vijayawada		93134 86550 Country Rank
	Student Professional:	Student		Global Rank Country Rank
	Institution	Poni Sciramulu Chalavadi Malikarjuna Rao College Of Engineering And Technology Vijayawada, Andhra Pradesh		
	Yearns List	List of Martin by 4747 RAAVI VANSI SRINIVAS		Solve & Learn

PRINCIPAL

Potti Sriramulu Chalavadi Mallikharjuna Rad College of Engineering & Technology Kothapet, VIJAYAWADA-520 001: Outcome: Internships



SOFTWARE DEVELOPMENT CENTER

SOUTH CENTRAL RAILWAY

WOMEN'S WELFARE ORGANISATION [Regd] VIJAYAWADA

> Vijavanoda Dt 15-06-2022

FROM: THE PROJECT MANAGER SOUTH CENTRAL RAILWAY WWO. VIJAYAWADA

THE HEAD OF THE DEPARTMENT POTTI SRIRAMULU CHALAVADHI MALLIKARJUNARAO COLLEGE OF ENGINEERING VIJAYAWADA

Sir,

Sub: Granting for Permission for INTERNSHIP in South Central Railway, Vijayawada - Reg

SOFTWARE DEVELOPMENT CENTRE is a prestigious center that develops various software's for the Railway Departments and conducts trainings for the railway employees. We are providing the INTERNSHIP from various Departments of SCR/BZA for the students M. Tech, B. Tech (CSE, ECE, EEE, MECH, IT, CIVIL and ECM), Diploma and MCA belonging to various engineering colleges affiliated to different universities.

With reference to your letter, we are glad to inform you that our Organisation is considering you to accommodate the students to take up internship in South Central Railway, Vijayawada Division for the academic year 2022-2023. We are able to provide guidance for limited M. Tech, B. Tech, Diploma and MCA students. For further extension of the candidates, you may be informed in advance. Rules and Regulations:

- The student has to fill the application form with latest passport size photo.
- The student has to maintain the discipline in the railway premises.
- The Organisation will maintain the attendance register for every student.

The SCRWWO will not pay any stipend. Curriculum for ECE students:

Curriculum for CSE students:

Complete explanation (working process in different wings) of the Departments, south central railway, Vijayawada. Training in Web Technology, Oracle or MS Sql, Coding and Installations, Net Beans & Tomcat.

We would like to take the following students for internship. The duration of the internship is from 15^{TH} JUNE 2022 TO 15^{TH} JULY 2022

1. CHIPILLA KAVVA SRAVANI

20KT1 A4214

2. ADDANKI HARSHITHA

For any queries, please feel free to contact me at 9347268788. Thanking you,

> PROJECT MANAGER SOUTH CIENTRAL RAILYVAY WOMEN'S WELFARE ORGANISATION [Rings] YIJAYAWADA.

Opp. Railway Hospital, Near Railway Station, Vijayawada - 520001 (A.P) Phone: 0866 - 2768283, Rly: 68283, E-mail: eworldscrwwo@gmail.com



MEMORANDUM OF UNDERSTANDING



BETWEEN

INSTITUTE FOR ENGINEERING RESEARCH AND PUBLICATION (IFERP)

AND

POTTI SRIRAMULU CHALAVADI MALLIKARJUNARAO COLLEGE OF ENGINEERING & TECHNOLOGY

Preamble

This memorandum sets out the initial relationship between the parties as well as the respective rights and responsibilities of each party. Each Party respectively is expected to act in good faith in accordance with this Memorandum.

Purpose

The purpose of this MoU is to establish a framework for International Conference collaboration between Institute for Engineering Research and Publication (IFERP) and PSCMR College of Engineering and Technology for organizing the conference in Physical Mode under IFERP Conference Sponsor schemes and to set forth the understandings and intentions of the partners regarding collaboration in areas of mutual concern mentioned herein.

B_S_

(Signature - IFERP)

Head of the Department
Computer Science & Engineering
P.S.C.M.R.CET. VJA-1.

(+91) 44 - 4958 9038

info@iferp.in

Rais Tower, 2054/B, 2nd Floor, 'L' West Block, 2nd Ave, Anna Nagar, Chennai, Tamil Nadu 600040, India

PRINCAL

Potti Sriramulu Chalavadi Mallikharjuna Rad
College of Engineering & Technology
Kothapet, VIJAYAWADA-520 001.

Background

The partnership is important between IFERP and PSCMR College of Engineering and Technology Since, IFERP is an internationally reputed professional association that is highly recognized within the global research and publication community, particularly in the fields of Engineering, Science, and Technology. Part of our organization's widespread repute can beattributed to the fact that it makes available numerous avenues for academic researchers to engage, interact, and exchange knowledge with one another.

Through its various Conference, Publications, Research Assistance & Institutional Membership Aid Schemes, IFERP dispenses a host of end-to-end professional services that assist educational institutions within India and across the planet, in organizing world-class,

Webinars, Seminars, Guest lectures, workshops, student chapters, publishing research articles in reputed International Journals, Research Assistance and more in various dimensions such as scientific, organizational management, financial management, global event promotion & networking, hospitality, infrastructure & convenience, as well as corporate services to institutions.

Leading educational institutions came ahead with their hand open to collaborate with IFERP giving us opportunities to live our footprints at several developing & developed countries. As a leading global source for scientific information, IFERP promotes engineering, science & technology research and innovation through its journals, magazines, and the proceedings of more than 200 annual conferences every year. IFERP is a leading publisher of scientific articles in SCOPUS Indexed, Web of Science, Google Scholar Indexed, Scimago Indexed Journal. IFERP organized scientific events with renowned institutions with over 28,593 Journal Publication services.

PSCMR College of Engineering and Technology offers a high quality professional education and training blended with a high sense of discipline and ethics to shape the students into people who can play an effective role in the development of a knowledge society and thereby striving to bring the light into the lives around them with human outlook.

(Signature-IFERP)

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(+91) 44 - 4958 9038

into@iferp.in www.iferp.in

(Signature - PSCMR)

Head of the Department Computer Science & Engineering P.S.C.M.R.CET, VJA-1.

Rais Tower, 2054/B, 2nd Floor, 'L' West Block, 2nd Ave, Anna Nagar, Chennai, Tamil Nadu 600040, India

Potti Sriramulu Chalavadi Mallikharjuna 1221 College of Engineering & Technology Kethaset, VIJAYAWABA-528 881.

Scope

This MoU sets forth the intentions of the parties for increased collaboration, co-Operation and interaction and do not create any legally binding commitments. If the parties later agree to undertake any specific new projects, they will develop separate written agreements for such projects, setting out each party's contributions, deliverables, and budgets.

Responsibilities

The partners will continue to maintain their separate and unique missions, mandates, afidaccountaointies. Each pariner will be fully and solely responsible for all expenses it incurs in relation to this Memorandum.

Title of the Conference:

Date: August 2022

Expected Number of Registrations from the Host Institution: 40 Registrations

Services / Benefits to the PSCMR College of Engineering and Technology by IFERP

Scientific Management

- Speakers & Sessions
- Scientific schedules, Agendas & Propaganda
- Scientific Content Management
- Scientific Community Management
- detalable management of office to discussion
- Publication
- Accelerated Citation and Worldwide Access of Conference Contents

Organizational Management

- Committee Establishment
- Committee Engagement
- Intra & Inter Organizational Propagation
- Engagement of Global Organization
- Oversea Profile Involvement
- Appreciations & Awards

(Signature-IFERP)

(Signature - PSCMR)

Head of the Department Computer Science & Engineering P.S.C.M.R.CET, VJA-1,

(+91) 44 - 4958 9038

info@iferp.in www.iferp.in

Rais Tower, 2054/B, 2nd Floor, 'L' West Block, 2nd Ave, Anna Nagar, Chennai, Tamil Nadu 600040, India

Porti Sriramulo Chalavao, Malikharjuna Rac College of Engineering & Technology Kothaget, VIJAVAWADA 520 00

Unit of Technoarete Research and Development Association

Financial Assistance

- Conference Management
- Deliverables
- Grants for Institutional Chapters & Center of Excellence
- Conference Management
 - Global Projection of Conference
 - International Promotion and Branding
 - International Speakers & Committee Members
 - International Cohosts / Co-organizer and Institutional partner
 - Inclusion of proceedings and publication at world class libraries of international
 - Broadcasting of conference at international forums, channels, and medias

Infrastructure & Convenience

- Conference production
- Convenience: Article Management & Processing
- Editorial board for Swift review and convenient publication
- Speaker Management System
- Organizing Committee Management System
- Registration Management System

Corporate Services

- Strategic project planning, management & execution
- Round the clock customer/delegate support
- Interphase for organizers and co-organizers technical support and assistance

Conference Fee Structure: (For a group with maximum 4 authors) (*Rates may be vary in future) Registration fees are exclusive of 18% GST

Calegory	Registration Categories	IFERP Premium Member	IFERP Non-Member
Physical Presentation	Students	₹ 3000	₹ 3500
	Academicians Others ners	₹ 3500	₹ 4000
1316	ners	₹ 4000 ₹ 1500	₹ 4500



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Head of the Department Computer Science & Engineering C.M.R.CET, VJA-1

(Signature - PSCMR)

Rais Tower, 2054/B, 2nd Floor, 'L' West Block, 2nd Ave, Anna Nagar, Chennai, Tamil Nadu 600040, India

Potti Sriramulu Chalavadi Mallikharjuna Ros College of Engineering & Technology Kothapet, VIJAYAWADA-520 001.

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On the state of	5 5 10 5 10 10	W. W. B.
PEGISTRATION (Virtual)	II LRP Member	Non IFERP Member
Students / Academicians	₹1500	₹2000
Others	₹2000	₹2500
Listeners	₹1000	₹1500
FISCELLETS		

- * Conference Registration fees does not include Publication Charges and its charges may vary based on the availability of journals.
- * All Accepted articles will be published in Scopus Indexed Journals.

Registration fees include:

- Conference Proceedings Soft Copy with ISBN (Title & Abstract).
- Certificate for conference (4 Authors per registration).
- Registration fee doesn't include the article processing fee for publication.

Listeners:

· Listener Certificate

Conference Initiation:

- The Title of the international conference and the important dates for the same will be decided by discussion bi-lateral consideration at / after the time MoU signed.
- The areas of interest/topics/tracks for the conference should be finalized within a week after MoU signed.

Responsibility by IFERP:

- Conference Management System
- Web Designing, Brochures, and flyer works
- Publicity, Indexing, Mail, Social Networking, Plagiarism check & Review
- Provide Online Publication
- Certificate
- Conference Proceeding with ISBN
- Publicity, Indexing, Mail, Social Networking, Plagiarism check & Review

Responsibility by Institution:

- Registration and Research manuscript Submission from host institution
- · Promotion of conference

B_S_____

(Signature - IFERP)

(+91) 44 - 4958 9038

info@iferp.in www.iferp.in Computer Science & Engineering
P.S. C.M.R.CET, VJA1

(Signature - PSCMR)

Rais Tower, 2054/B, 2nd Floor, 'L' West Block, 2nd Ave, Anna Nagar, Chennai, Tamil Nadu 600040, India

PRIOPAL

Potti Sriramulu Chalavadi Mallikharjuna Rae College of Engineering & Technology Kothapet, VIJAYAWADA-520 001.

Publication Terms & Conditions

1. Article Processing Fee for Publication

3. Note that plagiarism articles are strictly rejected (Must be 25% below including references).

references). 4. Copying of other article contents is prohibited.

Agreement should be confidential and to be followed accordingly.

6. Publication may delay based on Journal maintenance.

 Review reports must be answered by the author accurately. Malpractice will not be encouraged.

8. The Publisher reserves the right to require payment before publishing.

9. Payment is due upon receipt of invoices.

10. All bank charges are payable by the customer.

Duration

This MOU is at-will and may be modified by mutual consent of authorized officials of PSCMR College of Engineering and Technology and Mr. Rudra Bhanu Satpathy, CEO, IFERP. This MOU shall become effective upon signature by the authorized officials from the PSCMR College of Engineering and Technology and will remain in effect until modified or terminated by any one of the partners by mutual consent.

For further details visit us at,

Home page : www.iferp.in

For Membership: http://iferpmembership.in/

For upcoming conferences: https://www.iferp.in/upcoming-conference.php

For Past Conferences : https://www.iferp.in/conferences18.php Researchers Gallery: http://researchersgallery.com/album.html

(Signature - IFERP)

(Signature - IFERP)

(+91) 44 - 4958 9038

info@iferp.in www.lferp.in

Rais Tower, 2054/B, 2nd Floor, 'L' West Block, 2nd Ave, Anna Nagar, Chennai, Tamil Nadu 600040, India

P.S.C.M.R.CET,

(Signature - PSCMR)

Potti Sriramulu Chalavadi Mallikharjuna (22) College of Engineering & Technology Kethapet, VIJAYAWADA-520 901.

Terms and Conditions

- The title and the dates of the conference must be finalized shortly after the time of the MoU agreement signing.
- The list of the organizing committee members from the host college and the theme
 (along with topics and subtopics) to be provided with a week of the MoU by the host
 college.
- MilliamariumberofRegistration needs to be provided from the fiost institution.
- Only 4 certificates will be provided for each registration. Each extra certificate will be charged separately at the registration desk.
- Agreement should be confidential and to be followed accordingly.
- The mentioned publication cost is for selected journal only.
- The Publication cost and publication time of each journal may vary.

I Dr. A. Pathanjali Saski agree to the above Terms

All day

Head of the Department
Computer Science & Engineering
P.S.C.M.R.CET, VJA-1.

0

(+91) 44 - 4958 9038

info@iferp.in www.iferp.in

Rais Tower, 2054/B, 2nd Floor, 'L' West Block, 2nd Ave, Anna Nagar, Chennai, Tamil Nadu 600040, India

Potti Sriramulu Chalavadi Mallikharjuna Rao College of Engineering & Technology Kothapet, VIJAYAWADA-520 001.

Signatures

In witness whereof, the parties to this MOU through their duly authorized representatives have executed this MOU on the days and dates set out below, and certify that they have read, understood, and agreed to the terms and conditions of this MOU as set forth herein.

Signing Officials Information

Name of Institute: PSCMR College of Engineering and Technology

Partner Name: Dr. A. Pathanjali Sasku

Position:

protessos Q HOD

Address:

PSCMRCET, VJA-1

Telephone:

9848409689

E-mail:

ecc, had @ pscmy .cc. in

Date: 12/24/2022

Name of Professional Association: IFERP

Partner Name: Mr. Rudra Bhanu Satpathy

Position: Chief Executive Officer

Address: IFERP, Chennai, India

Telephone: 044-4958 9038

E-mail: rudra@iferp.in

Date: 11/04/2022

(Name& Designation)

Signature

Dr. A. Patronjali Satta

prof & HOD frest

Head of the Department Computer Science & Engineering P.S.C.M.R.CET, VJA-1.

Mr. R. B. Satpa

CEO-IFERP

(+91) 44 - 4958 9038

info@iferp.in www.iferp.in

Rais Tower, 2054/B, 2nd Floor, 'L' West Block, 2nd Ave, Anna Nagar, Chennai, Tamil Nadu 600040, India

Potti Sriramulu Chalavadi Mallikharjuna Ran College of Engineering & Technology Kethapet, VIJAYAWADA-520 001.



INSTITUTE FOR ENGINEERING RESEARCH AND PUBLICATION

Certificate of Membership

This is to certify that

VENKATA MAHALAKSHMI N

is an active <u>LIFE TIME</u> member of the

Institute For Engineering Research And Publication

from 12-04-2022 To 31-12-2022

And as such enjoys the benefits and privileges thereof.

Membership ID No: PM73851964

Nationality

INDIAN

Date of Issue:

12-04-2022



PRINCIPAL

Potti Sriramulu Chalavadi Mallikharjuna Rao
Cellege of Engineering & Technology
Kethapet, VIJAYAWADA-520 001.

A Tribute by

Echnoarete Group

Rudra Bhanu Satpathy Director, IFERP



INSTITUTE FOR ENGINEERING RESEARCH AND PUBLICATION

Certificate of Membership

This is to certify that

DR SHAIK AKBAR

LIFE TIME member of the

Institute For Engineering Research And Publication

from 21-04-2022 To 31-12-2022.

And as such enjoys the benefits and privileges thereof.

Membership ID No: PM25074683

Nationality:

INDIAN

Date of Issue:

21-04-2022



PRINCHPAL

Potti Sriramulu Chalavadi Mallikharjuna Ran

College of Engineering & Technology

Kothapet, VIJAYAWADA-520 001.

A Tribute by









INSTITUTE FOR ENGINEERING RESEARCH AND PUBLICATION

Certificate of Premium Membership

This is to certify that

SUDHAKAR KATTUPALLI

is a premium _____PROFESSIONAL ___ member of the

Institute For Engineering Research and Publication (IFERP)

from 15-06-2022 To 15-06-2023

and as such enjoys the benefits and privileges thereof.

Membership ID No. : PMIN03471596

Nationality

: INDIAN

Date of Issue

; 15-06-2022







Mr. Rudra Bhanu Satpathy Chief Executive Officer, IFERP

College of Engineering & Technology
Kothapet, VIJAYAWADA-520 001.





CERTIFICATE

For actively attending the webinar on the topic "LEARNING PATH TO DATA SCIENCE" Organized by

IFERP on 26th September 2020 from 05:00 PM to 06:30 PM for 1hour 30 Minutes.

Department of Computer Science (PG) PSGR Krishnammal College for Women

Dr. S. Gomathi Assistant Professor

Potti Sriramulu Chalavasi Mallikharjuna Rae Cellege of Engineering & Technology Kothapet, VIJAYAWADA-520 081.

PRINCIPAL

Chief Executive Officer





PARTICIPATION



For actively attending the webinar on the topic "Renewable Energy System and Sustainability-

Education, Research and Outreach" Organized by IFERP on 16th October, 2020 from 6:30 PM to 8:00 PM

for 1 hour 30 Minutes.



University of Petroleum and Energy Studies (UPES) Associate Dean, Professor & Head R&D Dr. Jitendra Pandey Dehradun, Indla



Petti Sriramulu Chalavadi Mallikharjuna Rau College of Engineering & Technology Kothapet, VIJAYAWADA 528 861. PRINCIPAL

Mr. Rudra Bhanu Satpathy

Chief Executive Officer



CERTIFICATE



OF APPRECIATION-

TECHNOLOGICAL ADVANCEMENT IN SCIENCE, ENGINEERING, MANAGEMENT & PHARMACEUTICS INTERNATIONAL CONFERENCE ON

15th & 16th July 2021 | Virtual Conference

HERP - HITS express its gratitude to

SUDHAKAR KATTUPALLI.

for being the NATIONAL ADVISORY COMMITTEE at the

"International Conference on Technological Advancement in Science, Engineering, Management &

Pharmaceutics (ICTASEMP-2021)" Organized by Department of Electronics and Communication Engineering, Holy Mary Institute of Technology & Science (Autonomous), Hyderabad, Telangana

held on 15th & 16th July 2021.







Mr. Y. David Solomon Raju Convener | ICTASEMP 2021 H.O.D (ECE) HITS, Hyderabad



Mr. Rudra B. Satpathy

Potti Sriramulu Chalavadi Mallikharjuna Rao

PRINCIPAL

College of Engineering & Technology

VAYAWADA-520 00,

Institute For Engineering Research and Publication (IFERP) CEO & Founder





LES LE CATE

- PARTICIPATION :-

This is to Certify that

SUDHAKAR KATTUPALLI

For actively attending the Faculty Development Programme on the topic challenges and opportunities" organized by Institute For Engineering "Teaching and Learning in Higher and Professional Education-the Research and Publication on 18th April 2022.

Porti Sriramulu Charavani Mailikhorjuna Ran College of Engineering & Technology Tathager, WJAYGWADA F20 001.

Topic: Teaching and Learning in Higher and Professional Education-the challenges and opportunities Date: 18-April-2022 | Time: 12:30 pm - 01:30 pm SESSION SPECIFICS

Speaker: Dr. Indranil Bose

Dr. Indranil Boše Dean, School of Business University of Bolton,UAE



Mr.Rudra Bhanu Satpathy Institute For Engineering Research and Publication (IFERP) CEO & Founder







CERTIFICATE

- PARTICIPATION -

This is to Certify that

Dr.Shaik Akbar

For actively attending the Faculty Development Programme on the topic challenges and opportunities" organized by Institute For Engineering "Teaching and Learning in Higher and Professional Education-the Research and Publication on 18th April 2022.

PRINCIPAL

Potti Sriramulu Chalavadi Mallikharjuna Rae College of Engineering & Technology Kothapet, VIJAYAWADA-520 901.

SESSION SPECIFICS

Topic: Teaching and Leaming in Higher and Professional Education-the challenges and opportunities Date;:18-April-2022 | Time;:12:30 pm--01:30 pm

Speaker: Dr. Indranil Bose

Juliany Rom

Dr. Indranil Bose Dean, School of Business University of Bolton, UAE



18CC)

Mr.Rudra Bhanu Satpathy CEO & Founder Institute For Engineering Research

Institute For Engineering Research
and Publication (IFERP)





CERTFICATE

- PARTICIPATION -

This is to Certify that

Dr.Shaik Akbar

For actively attending the Webinar on the topic "ADVANCED EMERGING TECHNOLOGIES, RESEARCH AND PRACTICAL APPLICATION " organized by Institute For Engineering Research and Publication on

18th May 2022.

PRINCIPAL

otti Sriramulu Chalavadi Mallikharjuna Rao College of Engineering & Technology Kothapet, VIJAYAWABA-520 001.

SESSION SPECIFICS

Topic: ADVANCED EMERGING TECHNOLOGIES, RESEARCH AND PRACTICAL APPLICATION Date: 18-May-2022 | Time: 05:00 pm - 06:00 pm

Speaker: Mr. Aryan Chaudhary

deryan Chandhamy

Mr. Aryan Chaudhary Research Head at Niji HealthCare, Editor in Chief at Taylor & Francis Group. Kolkata



Mr.Rudra Bhanu Satpathy CEO & Founder Institute For Engineering Research and Publication (IFERP)





CERTIFICATE

- PARTICIPATION :-

This certificate is to Appreciate

Systems " organized by Institute For Engineering Research and Publication For actively attending the Webinar on the topic "Evolution of Intelligent Dr.Shaik Akbar on 11th May 2022.

PRINCIPAL

Potti Sriramulu Chalavadi Mallikharjuna Ra

College of Engineering & Technoto othapet, VIJAYAWADA-520 (P)

Prof. Prizadarsan Patera

prof. Priyadarsan Patra Pro Vice Chancellor Distinguished Professor DIT University.

Date: 11-May-2022. | Time: 11:00 am - 12:00 pm

SESSION SPECIFICS

Topic: Evolution of Intelligent Systems Speaker: Prof. Priyadarsan Patra

Mr.Rudra Bhanu Satpathy CEO & Founder Institute For Engineering Research and Publication (IFERP)







CENTECATE

- PARTICIPATION -

This certificate is to Appreciate

SUDHAKAR KATTUPALLI

For actively attending the Webinar on the topic "How to Face Interview?" organized by Institute For Engineering Research and Publication on 29th June 2022.

Potti Sriramulu Chalavadi Mallikharjuna Ran College of Engineering & Technology Kothapet, VIJAYAWABA-528 081

SESSION SPECIFICS

Date: 29-June-2022 | Time: 11:00 AM IST Topic: How to Face Interview?

Speaker: Mrs. Fathima Juwairiya

Mrs. Fathima Juwairiya Certifled Soft Skills Trainer, Senior Technical Trainer Technoarete Research and Development Association, India



Mr.Rudra Bhanu Satpathy

CEO & Founder Institute For Engineering Research and Publication (IFERP)







connecting engineers... developing research

w. 18. w.

CERTECATE

- PARTICIPATION -

This certificate is to Appreciate

SUDHAKAR KATTUPALLI

For actively attending the Webinar on the topic "Career After Engineering" organized by Institute For Engineering Research and Publication on 15th June 2022. Potti Sriramulu Chalavasi Mallikharjuna Rav College of Engineering & Technology Kothapet, VIJAYAWADA-528 001.

SESSION SPECIFICS

Date: 15-June-2022 | Time: 3:30 pm IST

Topic: Career After Engineering Speaker: Prof. Dr. Dileep Kumar M



Prof. Dr. Dileep Kumar M
Director of Strategy and Research.
NFCT Malaysia & Pro Vice-Chancellor GNS University, India.
(Deputy VC at Nile University, Nigeria)



12081.

Mr.Rudra Bhanu Satpathy CEO & Founder Institute For Engineering Research and Publication (RESP)







CERTIFICATE

- PARTICIPATION :

This certificate is to Appreciate

SUDHAKAR KATTUPALLI

Systems " organized by Institute For Engineering Research and Publication For actively attending the Webinar on the topic "Evolution of Intelligent on 11th May 2022.

PRINCEPAL

Petti Sriramulu Chalavadi Mullikharjuna Ran College of Engineering & Technology Kothapet, VIJAYAWADA-520 001.

Date: 11-May-2022 | Time: 11:00 am - 12:00 pm
Topic: Evolution of intelligent Systems
Speaker: Prof. Priyadarsan Patra

Ord. Origadarsan Ostors.
Prof. Priyadarsan Patra
Prof. Charcelor
Distinguished Professor



COST CARPORT

Mr.Rudra Bhanu Satpathy CEOA Funder institute For Engineering Research and Publication (FERR)



Spypro Internship Certifica

SPYPRO SECURITY SOLUTIONS Pvt. Ltd.,

Y B E R S E C U R I T

Cyber Forensic | Cyber Security | Training&projects

This is to Certify that Mr. / Ms. YADAVALLI MOHAN

Has Successfully Completed the Internship CYBER SECURITY

01-07-2022

Start.

_End Date

30-08-2022

Register No. 20KT1A04D3

— at Spypro Education Center.

PRINCIPAL
Petti Sriramulu Chalevadi Mallikharju
College of Engineering & Technology
Kathapat #MAYAWADA-520



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This is to Certify that Mr. / Ms_ARUMURI LOKESH

Has Successfully Completed the Internship CYBER SECURITY

Start. Register No. 20KT1A04D4 01-07-2022 at Spypro Education Center. **End Date** Petti Sriramulu Chalavadi Mi College of Engineering &

30-08-2022



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Cyber Forensic | Cyber Security | Training&projects

This is to Certify that Mr. / Ms_BUDIDA AVINASH

Has Successfully Completed the Internship CYBER SECURITY

01-07-2022 **End Date** 30-08-2022

#40-1-149, Opp:Hotel kandhari, Siddhartha Women's College Road, Register No. 20KT1A04D7 at Spypro Education Center.



Labbipet, Vijayawada -520010

Spypro Internship Certif

SPYPRO SECURITY SOLUTIONS Pvt. Ltd.,

Cyber Forensic | Cyber Security | Training&projects

This is to Certify that Mr. / Ms_CHENAMRAJU MANIKANTA VARMA

Has Successfully Completed the Internship CYBER SECURITY

Start. Register No. 20KT1A04E0 01-07-2022 **End Date** 30-08-2022

at Spypro Education Center.

Cellege of Engineering & Tech

Spypro Internship Certificato

SPYPRO SECURITY SOLUTIONS Pvt. Ltd.,

Cyber Forensic | Cyber Security | Training&projects

This is to Certify that Mr. / Ms_CHILAKA PRANAV KUMAR

Has Successfully Completed the Internship CYBER SECURITY

Start. Register No. 20KT1A04E2 01-07-2022 at Spypro Education Center. End Date 30-08-2022



Spypro Internship Certific

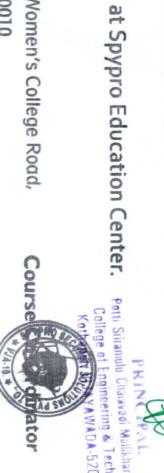
SPYPRO SECURITY SOLUTIONS Pvt. Ltd.,

Cyber Forensic | Cyber Security | Training&projects

This is to Certify that Mr. / Ms_DABBUKOTTU GOPI

Has Successfully Completed the Internship CYBER SECURITY

Register No. 20KT1A04E4 Start 01-07-2022 End Date 30-08-2022



Spypro Internship Certific

SPYPRO SECURITY SOLUTIONS Pvt. Ltd.,

BERSECURIT

Cyber Forensic | Cyber Security | Training&projects

This is to Certify that Mr. / Ms. DEVAKARI LIKITHA

Has Successfully Completed the Internship CYBER SECURITY

Start. 20KT1A04E5 01-07-2022 End Date 30-08-2022

Register No.

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This is to Certify that Mr. / Ms_KATAMRAJU BHARGAV JAGADEESH

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Start

End Date-

30-08-2022

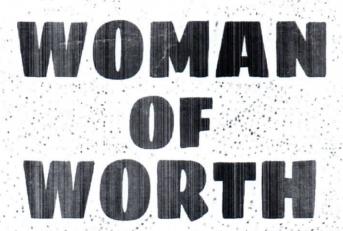
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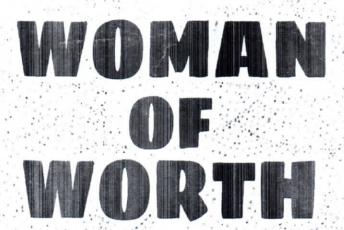
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March 7th, 2021

Signing Authority



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Potti Sriramulu Chalavadi Maliikharjuna Rae College of Engineering & Technology

Swetche.



DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

Date: 4.4.2022

REPORT

Name of the Program:

Hands on Arduino Workshop

Duration:

28.3.2022 to 1.4.2022

Resource Person Details: 1. Sripath Roy K, Asst Professor, ECE, KL University

General Secretary, Swecha AP

2. G.Aasritha Developer, TechMahindra Executive committee member, SwechaAP

Number of Students Attended: 70

Department of ECE organized a certificate program on "Hands on Arduino Workshop" for all ECE Students by Swecha, Andhra Pradesh. Main focus of the workshop is to train the students on modern tools and knowledge of building basic engineering projects upon discussing the problems of the villagers in their fieldwork.

The brief note of the work done by the students

Day 1: Introduction to Arduino basics and dividing the students into groups to conduct field survey.

Day 2: Field survey is conducted in groups and discussed about the problems of villagers.

Day 3: Projects were done by students depending on the real time problems discussed.

Projects done by the students were

1. Water level sensor 2. Gas Alerting Sensor 3. Protection of crops from birds

4. Soil Moisture Detector 5. Automatic Street lights 6. Security alarm 7. Fire alerting system

8. Mango Farm Protector

Day 4 & Day 5: Swecha fest was conducted and students participated in various technical events and exhibited their projects.

> PRINCIPAL Potti Sriramulu Chalavadi Mallikharjuna Rav College of Engineering & Technology Kothapet, VIJAYAWADA-520 001.

Hands on Arduino





introduction to Arduino basics by Swecha members

Clarifying the doubts of students





Asking the problems of villagers in field survey

Asking the problems of villagers in field survey

నూతన సాంకేతికతపై పట్టు సాధించాలి





నూతన ఆవిష్కరణలపై పట్టు సాధించాలి

ANDHRA PRADESH(KRISHNA) PageNo :

Press report on Arduino Workshop

Press report on Arduino Workshop

Co-ordinator

M.Naveen Kumar

V.N.N.Praveena

Dr.A.Ravi

PRINCIPAL

Potti Sriramulu Chalavadi Mallikharjuna Rao College of Engineering & Technology Kothapet, VIJAYAWADA-520 001,





CERTIFICATE OF APPRECIATION



THIS CERTIFICATE IS AWARDED TO

M. NAVEEN KUMAR

For rendering his/her contribution for A Five Day

held on 28 March to 1 April, 2022 conducted by Swecha AP in association with National Level Workshop on Tech for Society-Booot Camp and Fredom Fest PSCMR College of Engineering and Technology, Vijayawada.



Executive Committee Swecha AP



PRINCIPAL

Potti Sriramulu Chalavadi Mallikhariuna Rab College of Engineering & Technolomy Kothapet, VIJAYAWADA-520 091.