

This Memorandum of Understanding (MOU) is entered into on 2nd AUGUST 2018 at Vijayawada, sets for the terms and understanding between:

H-Bots Robotics Private Limited a Robotics firm

And

Potti Sriramulu Chalavadi Mallikarjuna Rao College of Engineering and Technology (PSCMRCET) a prominent educational Institution in Vijayawada.

H-Bots and **PSCMRCET** shall be hereinafter collectively be referred to as the "**Parties**" and individually as a "**Party**"

NOW THEREFORE THIS MEMORANDUM OF UNDERSTANDING WITNESSETH AS UNDER:

1. Introduction	H-BOTS has approached PSCMRCET with the intention to set up a lab in their college. H-Labs
2. Purpose	 The Purpose of this MOU is to set forth the objectives, principal terms, and other preliminary understandings that have been reached between the Parties and to confirm their present intent to work together under the Scaling Web Initiative in the manner described herein below, subject to the broad terms and conditions set forth in this MOU. Subject to the terms of this MoU, the implementation of goals, objectives and conditions of this partnership will be carried out in accordance with the policies and procedures of each party
3. Duration, Validity and Renewal	 This MOU shall become effective on the date of signing of the MoU ("Enforcement Date") by the authorized representatives from the Parties and will remain for an Year from the date of signing.

4. Deliverables

H-bots will establish a lab in the coilege, in two segments i;e training for



	TO ELL MADE OF THE PROPERTY OF
rom H-Bots to	students and R&D for Commercial entities. H-bots will start working on the establishment of lab after the MOU has been made by both the parties.
PSCMRCET	 H-Bots Robotics will select 50 students for the training. Our Engineers will work hand-in-hand with students for R&D assistance 30days
	 a year and conduct 10 lab sessions and 10 workshops every year. Patents, copyrights or any intellectual right on the resarch or the product will be shared equally by H-bots Robotics and PSCMRCET college. H-Bots and PSCMRCET college will share the revenue generated from the R&D commercial projects. H-Bots and PSCMRCET will make the inauguration on 15th August 2018.
	Complete payment shall be done before the commencement of the sessions.
5. Deliverables from	H-bots will consider the feedback & survey reports from the college PSCMRCET college has chosen 15 lakins package, in addition to the package H-Bots promised to deliver what has mentioned in the proposal sent. Aprons for students, training to faculty, and other extended services to build the world class lab in association with PSCMRCET. The cost is only valid for 1st year, and as one batch of training is included in the package, the second batch and other trainings will be discussed.
PSCMRCET	between college and H-Bots becase or college has to pay INR 500 000 + 18% GST of the agreed amount as
to H-Bots.	advance to H-bots robotics on or before 4th August 2018. The rest has been offered specially for FSCMRCET. Instead College will provide Couple of projects from their end to compensate the balance payment for H-BOTS or the college will pay H-Bots the balance amount whenever they are comfortable in a year. Either of it which comes first.
	 PSCMRCET have to support H-bots by providing basic infrastructure and all the basic aminities of the lab.(WiFi, computers, tables and chairs). PSCMRCET has to provide at least one faculty and a security for the lab.
	PSCMRCET has to work hand-in-hand with H-bots in building best careers for the students and making the lab self sustainable.
6. Indemnity	 Each party will indemnify and keep harmless the other party from and against any and all claims, damages, liabilities, proceedings and demands including any costs, loss, damages, suffered by the other party due to any action brought by a customer/ client/ member as a result of breach committed by
	other party under this MOU.
7. Notices	All notices shall be in writing. Notices may be served by certified mail or email to the acdress below:
	If to H-Bots Robotics:dr ress: H-Bots Robotics, 4 th Floor, Masu Heights, Cpp. Care Hospitals, HDFC Bank Road, Cachibowli, Hyderaliad 500032.
	If to PSCIMRCET Address: 7-3-6/1, Raghavareddy Street, Kothapeta, Vijayawada, Andhra Pradesh 520001



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:

- 1. 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 Agreement. Each party agrees to protect such portidential Information disclosed to the the

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

- 3. 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 it no longer has a need for such Confidential information, except for those



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. Anv Confidential Information is disclosed "AS IS".
- 7. 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 India, 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 of Engineering & Technology USD 1.000.000 in which case the matter shall be decided by three arbitrators. The arbitral award othape Name/Function is final and binding upon both Parties. 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 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 the months' notice in writing. The obligations 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 the 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

SIGNALINCIPAL

Eurth Techtronics Pvt, Ltd.

Vijayawada, date 14/12/2017

Signature

CEO

Name/Function

Kardha Poormina.

Name/ Function

www.eurliter



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, (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

Potti Sriramulu 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.

"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
 - a. 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.
 - b. Cost Effective Home Automation Solution design and Development based on Google Home, Amazon Eco, etc. platforms.
 - C. 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.



See Lavanya Apt, Boyapatiros Established Britania Estates, Surampalli. Vijet estates 8001 | M; +91 850 005 9955

Reinburam, Vijayawada, 520016 R.P. India, R.C.IN- U74900AP2015PTC057

Factor

ech.com



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
- 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 was no borne by the respective party only





- 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.
- b. 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.

 Sgalfajpuram, Vijayawado
 212, A.P. India.
 Essam J. CIN- U74900AP20158

v.eur htech.com



Annexure - I

- LAB Equipment: PSCV shall provide lab equipment
 - > CRO −1 No
 - ➤ 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

- 1 No

> RPS(0-60)V/existing RPS any

- -2 No(s)
- > 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.

July 3



Annexure - I

- LAB Equipment: PSCV shall provide lab equipment
 - > CRO −1 No
 - ➤ 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

- 1 No

> RPS(0-60)V/existing RPS any

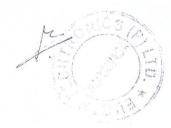
- -2 No(s)
- > Antenna Hosting Space on the Roof for LORA and other Similar services.
- > ESD WorkBench
- > Dual Head 3D Printer
- Furniture: PSCV shall provide furniture
 - > Work benches
 - > Chairs & tables as required
 - > Shared Conference rooms and Meeting rooms as per possibility.
 - > Clean Drinking 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.

July 3



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.



92 13-22/A, Opp Lavonyo Api 4 # 41, ALEAP Industrial Estates Scarce P +91 866 600 6001 | M +91 850 31 Poo St. Mogalrajpuram. Vijoyawa i Savada 521212, A.P. India.

www.eurh+ech.com



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. 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

PottiSriramuluChalavadiMallikarjuna Rao College of Engineering & Technology, an Engineering college, Street, Kothapeta, Raghavareddy 7-3-6/1, office registered having its Vijayawada-01, Andhra Pradesh, 520001 represented by its Principal, Dr. K. Nageswara Rao(Hereinaster 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 PottiSriramuluChalavadiMallikarjuna 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
 - a. 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.
 - b. Cost Effective Home Automation Solution design and Development based on Google Home, Amazon Eco, etc. platforms.
 - c. Power Electronics Design and solutions for future EURTHLED® Products.
 - d. Design and Development of "GRAVITYLIGHT" suitable for Indian usage.
 - Working towards vision for "NANO SATELLITE" Project.

PRINCIPAL

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

D.No. 7-3-6/1, Raghava Reddy Street, Kothapet, Vijayawada - 520 001, A.P. Joice 0866-2423442, 9177777855 Fax 0866-2423443, E-Mail: principal@pscmr.ac.in. Website: www.pscmr.ac.ii



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.

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 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 borne by the respective party only.

PRINCIPAL

Potti Sriramulu Chalavadi Mallikharjuna Rac College of Engineering & Technology

Volce: 0866-2423442 WILLIAM DA 520 001

Volce: 0866-2423442 WILLIAM DB66-2423443, F-Mail William and in Website: www.pscar



OTTI 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 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 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

- a. 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 parties.
- C. End of Life hardware will be renewed by the respective owner.

PRINCIPAL

MP,

Pottl Sriramulu Chalavadi Mallikharjuna Rao College of Engineering & Technology

Kothanet, VIJAYAWADA-520 F

D No. 7 RACE Raghava Reddy Street Kodennet Vijayawada - 520 001. A P. Voice : 0866-2425, par - 177855, Fax : 0866-2423443 - France Componity pscmillacin, Website : www.pscmillacin.



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. 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 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

a. 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)

> JEau. 14/12/17

Mr. Srihari Maddula

Maddle He

CEO

Dr. K. Nageswra Rao

Principal

PRINCIPAL

Pottl Sriramulu Chalavadi Mallikharjuna Rac College of Engineering & Technology Kothapet, VIJAYAWADA-520, 003

D.No. 7.3 s. - Raghava Reddy Street, Komapet, Vijayawada - 520 001, A.F.

Voice: 0866 242377.



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

Annexure - I

- LAB Equipment: PSCV shall provide lab equipment
 - > CRO

- 1 No

- ➤ 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

- 1 No

> RPS(0-60)V/existing RPS any

-2 No(s)

- 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

holen MINIT

Potti Sriramulu Chalavadi Mallikharjuna Rao 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

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.

W (4/12/17

PRINCIPAL
Path Sriramulu Chalavadi Mallikharjuna Raè
Gellege of Engineering & Technology
Kothapet, VIJAYAWADA-520 001



BETWEEN

M/s FUTURE NDT, VIJAYAWADA

&

POTTI SRIRAMULU CHALAVADI MALLIKARJUNA RAO COLLEGE OF ENGINEERING AND TECHNOLOGY, VIJAYAWADA

This MOU is entered into on 27th Day of November, 2017 by and between

FUTURE NDT (hereinafter called FNDT) situated at Vijayawada (Andhra Pradesh), an NDT Training institute and company, an ISO 9001:2015 Certified, MSME registered organization and also a corporate Partner of American Society of Non Destructive Testing (ASNT).

And

Potti Sriramulu Chalavadi Mallikarjuna Rao College of Engineering And Technology, Vijayawada (Hereinafter called PSCMR), an Engineering college, Approved by AICTE- New Delhi, Affiliated to JNTU- Kakinada.

1. OBJECTIVES OF THE MOU

The objectives of this Memorandum of understanding are:

- a. To promote the conscious information sharing between FNDT and PSCMR on the interests of mutually beneficial doctrines.
- b. To introduce wide range opportunities in the fields of QA/QC and NDT (Non-Destructive Testing) for the students of PSCMR, through a conscious interaction.

On behalf of M/s FUTURE NDT & NTCS, Visakhapatnam

Authorized sign with seal & date

Mallikarjuna Rao College of Engineering And Technology, Vijayawada

PRINCIPAL

On behalf of Potti Sriramulu Chalavadi

Potti Sriramulu Chalavadi Mallikharjuna Rac College of Engineering & Technology Kothapet, VIJAYAWADA-500,00

Authorized sign with seal & date

0

HEAD OFFICE

40-14-J/1A, Chandramouli Puram, MG Road, Sriram Nagar, Benz Circle, Vijayawada, Andhra Pradesh 520010.

> BRANCH OFFICES HYDERABAD / NAGPUR



PHONE NO +91-7842551666 / 2666 / 3666



info@futurendt.com / admin@futurendt.com



UTURE ND

An ISO 9001: 2015 Certified & MSME Registered Organization)

www.futurendt.com

- c. To nourish the students of PSCMR as per industrial requirements in the fields of QA/QC and NDT (Non-Destructive Testing).
- d. To provide placements for trained candidates in prestigious companies located all over globe.

2. PROPOPSED TECHNICAL COLLABORATION

The technical modes of collaboration offered by FNDT to the students of the PSCMR are as follows:

- a. Training and tutoring the students of PSCMR in the regimes of OA/OC (Welding). and Conventional NDT (namely in LPT, VT, MPT, RT, RTFI and UT) at PSCMR location or FNDT location depending on strength.
- b. Training and tutoring the students of PSCMR in the regimes of Advanced NDT (Namely in ECT, TKY Joints on UT, PAUT) at PSCMR's location or FNDT location depending on strength.
- c. Provide academic interaction by delivering special lectures at PSCMR location on topics of relevant industries.
- d. Provide necessary help in organizing workshops / conferences and personality development programs at PSCMR location for enhancement of skills in respect of faculty, staff and students of PSCMR.
- e. Provide necessary support for establishment of Video Lectures, E-Classrooms, Lab, Curriculum, Training & Placements, Library etc at PSCMR location.
- f. Usage of FNDT infrastructure for students and Faculty of PSCMR for Projects, Practical Labs etc.
- g. To provide summer training for 3rd & 4th year students of PSCMR at optimum cost.
- h. Jointly supervision of PG Diploma in Quality & Industrial Engineering in PSCMR location as per ASNT norms.

On behalf of M/s FUTURE NDT & NTCS. Visakhapatnam

Authorized sign with seal & date

Mallikarjuna Rao College of Engineering And Technology, Vijayawada

On behalf of Potti Sriramulu Chalavadi

PRINCIPAL

r'otti Sriramulu Chalavadi Mallikharjuna Rac College of Engineering & Technology Kothapet, VIJAYAWADA-520 001

Authorized sign with seal & date

HEAD OFFICE

40-14-J/1A, Chandramouli Puram, MG Road, Sriram Nagar, Benz Circle, Vijayawada, Andhra Pradesh 520010.

> **BRANCH OFFICES** HYDERABAD / NAGPUR



PHONE NO +91-7842551666 / 2666 / 3666



info@futurendt.com / admin@futurendt.com



FUTURE NDT™

(An ISO 9001: 2015 Certified & MSME Registered Organization) www.futurendt.com

- i. To provide Industrial Visits for PSCMR students in prestigious companies located around Vijayawada.
- j. To provide support in B.Tech, M.Tech & PhD projects for PSCMR students, Faculties etc.

3. PROPOSED MODES OF COLLABORATIONS:

FNDT & PSCMR propose to collaborate through the following:

- a. Cooperation and promotion of education and training in areas of mutual interest.
- b. Any other appropriate mode of interaction agreed between FNDT and PSCMR. A specific plan will be worked out by the institutes depending upon availability of resources. A specific agreement will be entered into for each activity.

4. TERMS AND CONDITIONS:

- a. The cost of development of infrastructure at PSCMR should be borne by PSCMR.
- b. For continuing education to PSCMR Teachers and Students, the financial arrangements will be made mutually agreed terms.
- c. For the visits related to Training & Guest Lectures, travel and other expenses of FNDT Faculty and staff shall be reimbursed by PSCMR on Mutual agreed terms.
- d. Usage of FNDT academic Materials, infrastructure can be allowed for limited period subject to its availability, approval of FNDT heads.
- e. Both institutes agree to help, identify and invite the faculty members and researchers from other institutes to participate in conferences, workshops and short term courses.
- f. This MOU may be amended, renewed and terminated by mutual written agreement of the institutes at any time.
- g. Either institute shall have the right to terminate this MOU upon 60 days prior written notice to the other institute.

On behalf of M/s FUTURE NDT & NTCS,

Visakhapatnam

Authorized sign with seal & date

On behalf of Potti Sriramulu Chalavadi Mallikarjuna Rao College of Engineering And Technology, Vijayawada

PRINCIPAL

Potti Sriramulu Chalavadi Mallikharjuna Rac College of Engineering & Technology Kothapet, VIJAYAWADA-520 00

Authorized sign with seal & date



HEAD OFFICE

40-14-J/1A, Chandramouli Puram, MG Road, Sriram Nagar, Benz Circle, Vijayawada, Andhra Pradesh 520010.

> BRANCH OFFICES HYDERABAD / NAGPUR



PHONE NO +91-7842551666 / 2666 / 3666



EMAIL

info@futurendt.com / admin@futurendt.com



5. CONFIDENTIALITY

- a. The FNDT and the PSCMR agree to hold the conference all information / Data designed by the institutes as being confidential which is obtained from either or created during the performance of the MOU and will not disclose the same to any third party without consent of the other institute.
- b. The above confidential clause under this MOU excludes the information / data possessed by either institute before entering into this MOU or independently developed and /or information already available through public domain.

6. DURATION OF MOU

This MOU, unless extended by mutual written consent of the institutes, shall expire in 05 years after the effective date specified in the opening paragraph. However, on the review, the MOU shall be extended for another five years by Mutual consent.

7. CO-ORDINATORS

Both institutes will designate persons who will have responsibility for co-ordination and implementation of this agreement.

8. INTELLECTUAL PROPERTY RIGHTS

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

9. SIGNED IN DUPLICATE

This MOU is executed in duplicate with each copy being an official version and having equal legal validity. By signing below, the parties, the institutes, acting by their duly authorized officers, have caused this Memorandum of Understanding to be executed, effective as of the day and year first above written.

On behalf of M/s FUTURE NDT & NTCS,

Visakhapatnam

On behalf of Potti Sriramulu Chalavadi Mallikarjuna Rao College of Engineering And Technology, Vijayawada

PRINCIPAL

College of Engineering & Technology
Kothapet, VIJAYAWADA-520 001

Authorized sign with seal & date



HEAD OFFICE

40-14-J/1A, Chandramouli Puram, MG Road, Sriram Nagar, Benz Circle, Vijayawada, Andhra Pradesh 520010.

> BRANCH OFFICES HYDERABAD / NAGPUR



PHONE NO +91-7842551666 / 2666 / 3666



info@futurendt.com / admin@futurendt.



5. CONFIDENTIALITY

- a. The FNDT and the PSCMR agree to hold the conference all information / Data designed by the institutes as being confidential which is obtained from either or created during the performance of the MOU and will not disclose the same to any third party without consent of the other institute.
- b. The above confidential clause under this MOU excludes the information / data possessed by either institute before entering into this MOU or independently developed and /or information already available through public domain.

6. DURATION OF MOU

This MOU, unless extended by mutual written consent of the institutes, shall expire in 05 years after the effective date specified in the opening paragraph. However, on the review, the MOU shall be extended for another five years by Mutual consent.

7. CO-ORDINATORS

Both institutes will designate persons who will have responsibility for co-ordination and implementation of this agreement.

8. INTELLECTUAL PROPERTY RIGHTS

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

9. SIGNED IN DUPLICATE

This MOU is executed in duplicate with each copy being an official version and having equal legal validity. By signing below, the parties, the institutes, acting by their duly authorized officers, have caused this Memorandum of Understanding to be executed, effective as of the day and year first above written.

On behalf of M/s FUTURE NDT & NTCS,

Visakhapatnam

On behalf of Potti Sriramulu Chalavadi Mallikarjuna Rao College of Engineering And Technology, Vijayawada

PRINCIPAL

College of Engineering & Technology
Kothapet, VIJAYAWADA-520 001

Authorized sign with seal & date



HEAD OFFICE

40-14-J/1A, Chandramouli Puram, MG Road, Sriram Nagar, Benz Circle, Vijayawada, Andhra Pradesh 520010.

> BRANCH OFFICES HYDERABAD / NAGPUR



PHONE NO +91-7842551666 / 2666 / 3666



info@futurendt.com / admin@futurendt.



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 Agreement. Each party agrees to protect such Confidential Information disclosed to it by the

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

- 3. 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 it no longer has a need for such Confidential Information, except for those



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

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

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

www.eurthtech.com

H.O



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**, (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

Potti Sriramulu 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.

"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.
 - c. Power Electronics Design and solutions for future EURTHLED® Products.

Design and Development of "GRAVITYLIGHT" suitable for Indian usage.

Working towards vision for "NANO SATELLITE" Project.

H.O

32-13-22/A, Opp Lavanya Apt, Boyapatimadhava Rao St, Mogalrajpuram, Vijayawada, 520010, A.P. India.

Factory :

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

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

www.eurthtech.com



This Memorandum of Understanding (MOU) is entered into on 2nd AUGUST 2018 at Vijayawada, sets for the terms and understanding between:

H-Bots Robotics Private Limited a Robotics firm

And

Potti Sriramulu Chalavadi Maliikarjuna Rao College of Engineering and Technology (PSCIMRCET) a prominent educational Institution in Vijayawada.

H-Bots and PSCMRCET shall be hereinafter collectively be referred to as the "Parties" and individually as a "Party"

NOW THEREFORE THIS MEMORANDUM OF UNDERSTANDING WITNESSETH AS UNDER:

1. Introduction	H-BOTS has approached PSCMRCET with the intention to set up a lab in their college. H-Labs
2. Purpose	 The Purpose of this MOU is to set forth the objectives, principal terms, and other preliminary understandings that have been reached between the Parties and to confirm their present intent to work together under the Scaling Web Initiative in the manner described herein below, subject to the broad terms and conditions set forth in this MOU. Subject to the terms of this MoU, the implementation of goals, objectives and conditions of this partnership will be carried out in accordance with the policies and procedures of each party
3. Duration, Validity and Renewal	This MOU shall become effective on the date of signing of the MoU ("Enforcement Date") by the authorized representatives from the Parties and will remain for an Year from the date of signing.

H-BOTS ROBOTICS, 4th Floor, Vasu Heights, Gachibowli, Hyderabad – 500032



MODIFICATIONS OF MOU:

This MOU may be supplemented, amended, or modified only by the mutual MOU of the parties. No supplement, amendment, or modification of this MOU shall be binding unless it is in writing and signed by both the parties.

IN WITNESS WHEREOF the parties have executed this document on the respective dates specified below with effect from the 2^{nd} August 2018.specified on the first page of this document.

H-Bots Robotics Private Limited:

Authorized Official: P.S.V. NED 18108

Address: Plot nos #91,92,93 vasu heights, Opp. Care Hospitals, Gachibowli, Hyderabad, India - 500032

Telephone(s): 040-27906245

E-Mail Address: info@h-bots.com

PSCMRCET:

Authorized Official:

Signature

Address: 7-3-6/1, Raghavareddy Street, Kothapeta, Vijayawada, Andhra Pradesh 52001

E-Mail Address: principal@pscmr.ac.in



H-BOTS ROBOTICS, 4th Floor, Vasu Heights, Gachibowii, Hyderabad - 500032

AND

SOFTWARE DEVELOPMENT CENTER, SOUTH CENTRAL RAILWAY WOMEN'S WELFARE ORGANISATION, an organization in Indian railways as Second party, which expression unless repugnant to the subject or context shall mean and include its successors and assignees of the part.

It has imparted Software Trainings to the railway employees of different departments of Vijayawada division under "Management Information Systems". It has developing the different types of software for the Departments in the South Central Railway, Vijayawada Division. On this account, we are providing the LIVEPROJECTS and INDUSTRIAL TRAINING including certificates from various Departments of SCR/BZA for the students M. Tech, B. Tech (CSE, ECE, IT, EEE, MECH, CIVIL and ECM), Diploma and MCA belonging to various engineering colleges affiliated to JNTUK, Nagarjuna University, Vignan University, Vikramasimhapuri University, SV University, Andhra University, NIIT etc., during the last twelve years.

We are glad to inform you that our Organization is considering you to accommodate the students to take up projects/internships in South Central Railway, Vi_layawada Division with reasonable fee. We are able to provide guidance for limited M. Tech, B. Tech, Diploma and MCA students.

Curriculum for CSE and IT students:

- 1. Complete explanation of different departments in South Central Railway, Vijayawada
- 2. Training in Web based Technology and Database Programming.
- 3. Development of Software to different departments.
- 4. Execution and Installation.

Curriculum for ECE/EIE students:

- Explanations about the working process in the Signal and Teleco nmunication Department, South Central Railway, Vijayawada.
- 2. Making the model Kit or study project which belongs and uses to the South
- 3. Central Railway, Vijayawada (Optional).

Curriculum for MECHANICAL students:

- Explanations about the working process in the Mechanical Department, South Central Railway, and Vijayawada.
- 2. Making the model Kit or study project which belongs and uses to the South
- 3. Central Railway, Vijayawada (Optional).

Curriculum for EEE students:

- Explanations about the working process in the Electrical Department, South Central Railway, and Vijayawada.
- 2. Making the model Kit or study project which belongs and uses to the Electrical

Department, South Central Railway, Vijayawada (Optional).

Wiland

MR College of Engineering & Technology

Principal-

Potti Sriramulu Chalavadi Mallikharjuna Rac College of Engineering & Technology Kothapet, VIJAYAWADA-520001. SECRETARY SCRWWO/VIJAYAWADAATAIIIN SOUTH CENTRAL RAILWAY

WOMEN'S WELFARE ORGANISATION [Regd.]
VIJAYAWADA 3 Page

This memorandum of understanding made and entered into on this 27th day of November, 2015 at Vijayawada.

BETWEEN

The PSR CMR College of Engineering and Technology, Vijayawada has represented by its Principal Sri Kamisekki. Nageswaya yao on herein after referred to as "First Party" which expression unless repugnant to the subject or context shall mean and include its successors and assignees of the part.

AND

M/S BSNL, Vijayawada Telecom District, a company incorporated under the companies Act 1956 and having its constituted Attorney, hereinafter referred to as BSNL Vijayawada or Second party, which expression unless repugnant to the subject or context shall mean and include its successors and assignees of the part.

AND WHERE AS **BSNL**, **VJ** is engaged in the business of all communication services by virtue of a license agreement with the department of Telecommunication, Ministry of Communication, Government of India, New Delhi and operating all the state of Andhra Pradesh.

AND WHERE AS, <u>PSR CMR College of Engineering and Technology</u>, <u>Vijayawada</u> started in the field of Professional academic course of Computers, Electronics and their applications has agreed to the proposal of BSNL based on the terms and conditions contained hereinafter.

Now the second party has proposed to impart On-Campus Training to Electronics students in the field of "Latest Telecom and Networking Technologies" to improve their skills, to bridge the gap between academics and Industry by exposing students practically to the live equipment which will be useful for their future and help them understand the working environment of telecom and networking field.

NOW THIS MEMORANDUM OF UNDERSTANDING WITNESSETH AS FOLLOWS:

- 1. It is agreed with the First Party that the second party shall coordinate for smooth conducting of On-Campus training classes to students detailed in the proposal.
- 2. In This type of On-Campus Training, the duration of training will be three days in which two days are allotted for theory at College premises and the third day is allotted for visit of exchanges in Vijayawada city for which college authorities have to arrange conveyance to the participants.
- 3. First Party will arrange accommodation and required facilities to conduct training classes at the college premises to accommodate minimum of 50 students.
- 4. The Topics covered under On-campus training IP technologies, IP Addressing, Broadband and Networking, Software's implemented in BSNL, MPLS-VPN Technologies, Latest Data Services in Telecom, Optical Transmission of Data. Mobile Data Services, Switching Technologies, GSM/CDMA Mobile Technologies, OF

3

india) per student with Advance payment through Cheque or D.D. in favor of Accounts Officer (Cash), O/o Sr. GMTD, Vijayawada.

- 6. After completion of training programme, certificate will be issued to the all participants.
- 7. The college authority has assured a minimum strength of 50 students for On-Campus Training every year.
- 8. The proposed date of On-Campus training programme is planned to be scheduled in 1st or 2nd semester of every academic year.
- 9. This agreement is valid for a period of three years from the date of the agreement and can be renewed subject to the terms and conditions in force of both parties.
- 10. BSNL assured to update its training curriculum by including latest technologies introduced into BSNL thereby helping the students to update their technical knowledge/skills.
- 11. Notwithstanding any of the terms and conditions herein, the parties shall have the right to terminate this Memorandum of Understanding with three months advance notice in writing.
- 12. IN WITNESS WHERE OF, the parties have set their hands and seals to this Memorandum of Understanding on the day, month and year first above written.

Signed and Delivered on behalf of The PSR CMR College of Engineering And Technology, Vijayawada.

Principal.

PSR CMR College of Engineering And Technology, Vijayawada

PRINCIPAL Potti Sriramulu Chalavadi Mailikharjuna Rao College of Engineering & Technology 3 Korrigoet, VIJAYAWADA-520 001

Signed and Delivered on behalf of Bharat Sanchar Nigam limited.

Asst. General Manager (EB)

Bharat Sanchar Nigam limited. O/o General Manager Telecom, VJ

1) PRaym (PAGOLU RAJU) SDE-BSNL-VIJAYAWADA

(M. RANGA RAO) Prof. Dept of ECE

PSCMR college of Engineery of Tech.





Agreement between Potti Sriramulu Chalavadi Mallikarjuna Rao College of Engineering and Technology, Vijayawada and Studenting Era to facilitate student services for registered students and academic faculty members.

This agreement is made & entered into on 6th January, 2018 between Potti Sriramulu Chalavadi Mallikarjuna Rao College of Engineering & Technology, located at Vijayawada (herein after referred to as "PSCMRCET") and Studenting Era Private Limited, located at New Delhi & Noida (herein after referred to as "Studenting Era"). The agreement is being signed with Studenting Era as a partner to facilitate selected digital services(as per the agreed terms in the MOU signed between AICTE and Studenting Era (https://www.aicte-india.org/education/collaborations) for registered students and academic faculty members of the Institution.

Studenting Era is an organization which provides a one stop service portal for students covering services like skill based training, personality assessments & counselling, digital library, international student cards, employability news & assistance, projects, entrepreneurship development, webinars and various student lifestyle services. The genesis of creating "Studenting Era" is to provide students with a one stop service portal. The mission of "Studenting Era" is to create an environment, which will enable students to get access to information, services and opportunities that will enable them to enhance their career goals and objectives. Studenting Era will continue to evolve with the most diverged services which are relevant & aspirational for students, thus parenting them to success. Studenting Era is based in New Delhi with a registered office FF-4 Hansraj Complex, Sector – 31, Noida – 201301. Studenting Era services can be availed from www.studentingera.com through a college specific tie up.

Context

With an objective to improve the skills, competencies and employability of students, AICTE has identified Studenting Era as a partner (refer https://www.aicte-india.org/education/collaborations).

Studenting Era will offer free services to the registered students and academic faculty members.

As part of this agreement, both the parties here to agree to the following respectively:

PRINCIPAL

Levear

Potti Sriramulu Chalavadi Mallikharjuna Rac College of Engineering & Technology Kothapet, VIJAYAWADA-520 001 Poly Bong Ero Day Lig