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MEMORANDUM OF' UNDERSTANDING ["MOU"]

BETWEEN

Velammal College of Engineering and Technology

Conquer Technologies

The Memorandum of Understanding (MOU) made and entered into on 09th of February. 2021 (Effective date) amongst the following parties having their locations and address as mentioned against each as follows.

Conquer Technologies Registered under Govt. of India MSME having its Registered Office at No 72b, Prakash nagar,1st main road, Ponniammanmedu, Chennai 600110. (Hereinafter referred to as "CT").

Velammal College of Engineering and Technology, affiliated to Anna University, set up under of Velammal Trust offering Undergraduate, in Engineering (hereinafter referred to as VCET) H.110/02/2

1. Preamble:

CT is primarily engaged in the business of providing various Design and Analysis solutions in Engineering field. Its services include Training, Projects and Consultancy Services for Engineering Students.

2. Scope and Objective:

For the purpose of this MOU following are the points agreed upon by both the parties:

- a) The training will impart the students to get placed in core companies.
- b) This offer is subject to availability of the required software training and services prerequisite for conduct of the training program at your college campus.
- c) The training program focuses at imparting effective technical skills and providing the students with a head start into core industry. The program would be spread over 5 to 10 days at the college campus during weekends without affecting college curriculum. CT experts would be deputed to conduct sessions needed for the same.
- d) After the successful completion of the training program at college campus, the students take up mini project of their interest, and the student can take the support from CT experts.
- e) Aggregate average of 75% of all the tests in the designated training program at campus is required to qualify the program.

 In case the candidate is unable to clear the tests in the designated training program at

campus (each test or in aggregate) the Certificate offer would stand revoked.

An aggregate of 75% of all the tests is required to qualify for the *Advanced Level Training program*. In case the candidate is unable to clear the tests in the Advanced Level Training Program (each test or in aggregate) the Certificate offer would stand revoked.

3. Party Obligations:

- a) CT agrees that the trained candidates would be given assistance for getting jobs in Core Company.
- b) College agrees to make the required infrastructural and logistical arrangement necessary for the roll out of the designated training program at campus which would be communicated separately to the college.
- c) All infrastructural requirements such as conference room, projector, lap-top white board, hardware, software and network connectivity will be provided by the college. In short, fully equipped classrooms and lab setup will be provided by the college to conduct the designated training program at campus.

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4. Term:

This MOU shall be in force from the effective date and will continue to be in force for a period of 3 years only.

5. Modification:

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

6. Waiver:

The failure of either party to insist upon strict performance of any provision of this MOU or to exercise any option, right or remedies, contained in this MOU shall not constitute a waiver or a relinquishment for the future of such provision of this MOU shall be deemed to have been made unless expressed in writing and signed by such party.

7. Severability:

If any provision or provisions of MOU shall be held to be invalid, illegal, unenforceable or in conflict with the law of any jurisdiction, the validity, legality and enforceability of the remaining provisions shall not in any way be affected or impaired thereby.

8. Governing Law:

This MOU shall be governed by and construed in accordance with the law of India. Courts of Chennai shall have the exclusive jurisdiction to adjudicate any dispute which may arise between the parties.

The Parties agree to cooperate in good faith along the lines described in this MOU.

In Witness Whereof the parties have signed this MOU on the day, month and year first herein above mentioned.

Authorized Signatory

Authorized Signatory

MEMORANDUM OF UNDERSTANDING (MOU)

BETWEEN

VELAMMAL COLLEGE OF ENGINEERING AND TECHNOLOGY, MADURAI

&

LYNCSPACE SOFTWARE SERVICES PRIVATE LIMITED, CHENNAI

Principal

Velammal College Engineering and Technology

Madurai-625 009







VELAMMAL COLLEGE OF ENGINEERING & TECHNOLOGY

(Accredited by NAAC with 'A' Grade and by NBA for 5 UG Programmes)
(Approved by AICTE and affiliated to Anna University, Chennai)

Velammal Nagar, Madurai - Rameswaram High Road, Viraganoor, Madurai - 625 009, Tamilnadu.

Dr. N. Suresh Kumar, M.E., Ph.D.

Principal

Phone: 0452 - 2465285 / 2465849, Tele Fax: 0452 - 2465289

Web: www.vcet.ac.in

E-mail: principal@vcet.ac.in

MEMORANDUM OF UNDERSTANDING

This **Memorandum of Understanding** (hereinafter called as the 'MOU') is entered into on this the 06^{th} day of March, Two Thousand Twenty One (06-March-2021)

BETWEEN

Velammal College of Engineering and Technology, Velammal Nagar Madurai-Rameswaram High Road, Viraganoor, Madurai-625009, the First Party represented herein by its Dr. N. Suresh Kumar Principal (hereinafter referred as 'First Party', the institution which expression, unless excluded by or repugnant to the subject or context shall include its successors – in-office, administrators and assigns).

AND

LyncSpace Software Services Private Limited, No. 14, Velnagar Extension, Balaji Nagar Main Road, Adambakkam, Chennai – 600042, the Second Party, and represented herein by its Director, Ashokkumar T, (hereinafter referred to as "Second Party", company which expression, unless excluded by or repugnant to the subject or context shall include its successors – in-office, administrators and assigns).

(First Party and Second Party are hereinafter jointly referred to as 'Parties' and individually as 'Party')

Principal

Velammal College Engineering and Technology

Madurai-625 009

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WHEREAS:

- A) First Party is a Higher Educational Institution named: **Velammal College of Engineering and Technology**
- B) First Party & Second Party believe that collaboration and co-operation between themselves will promote more effective use of each of their resources, and provide each of them with enhanced opportunities.
- C) The Parties intent to cooperate and focus their efforts on cooperation within area of Skill Based Training, Education and Research.
- D) Both Parties, being legal entities in themselves desire to sign this MOU for advancing their mutual interest;.
- E) LyncSpace Software Services Private Limited, the Second Party is engaged in Business, Manufacturing, Skill Development, Education and R&D Services in the fields of Software Development and related fields
- F) LyncSpace Software Services Private Limited ,the Second Party is a private limited company under Indian companies act 2013 and it is an organization providing Information technology services;

NOW THEREFORE, IN CONSIDERATION OF THE MUTUAL PROMISES SET FORTH IN THIS MOU, THE PARTIES HERETO AGREE AS FOLLOWS:

CLAUSE 1 CO-OPERATION

1.1 Both Parties are united by common interests and objectives, and they shall establish channels of communication and co-operation that will promote and advance their respective operations within the **Institution** and its related wings. The Parties shall keep each other informed of potential opportunities and shall share all information that may be relevant to secure additional opportunities for one another.

ing and Technology





- 1.2 First Party and Second Party co-operation will facilitate effective utilization of the intellectual capabilities of the faculty of First Party providing significant inputs to them in developing suitable teaching / training systems, keeping in mind the needs of the industry, the Second Party.
- 1.3 The general terms of co-operation shall be governed by this MOU. The Parties shall cooperate with each other and shall, as promptly as is reasonably practical, enter into all relevant agreements, deeds and documents (the 'Definitive Documents') as may be required to give effect to the actions contemplated in terms of this MOU. The term of Definitive Documents shall be mutually decided between the Parties. Along with the Definitive Documents, this MOU shall represent the entire understanding as to the subject matter hereof and shall supersede any prior understanding between the Parties on the subject matter hereof.

CLAUSE 2 SCOPE OF THE MOU

- 2.1 The budding graduates from the institutions could play a key role in technological up-gradation, innovation and competitiveness of an industry. Both parties believe that close co-operation between the two would be of major benefit to the student community to enhance their skills and knowledge.
- 2.2 **Curriculum Design:** Second Party will give valuable inputs to the First Party in teaching / training methodology and suitably customize the curriculum so that the students fit into the industrial scenario meaningfully.
- 2.3 Industrial Training & Visits: Industry and Institution interaction will give an insight into the latest developments / requirements of the industries; the Second Party to permit the Faculty and Students of the First Party to visit its group companies and also involve in Industrial Training Programs for the First

ngineering

Party. The industrial training and exposure provided to students and faculty through this association will build confidence and prepare the students to have a smooth transition from academic to working career. The Second Party will provide its Labs / Workshops / Industrial Sites for the hands-on training of the learners enrolled with the First Party.

- 2.4 Internships and Placement of Students: Second Party will actively engage to help the delivery of the Internship and placement of students of the First Party into internships/jobs, as per AICTE internship Policy. The Second Party will also register itself on AICTE Internship Policy Portal for disseminating the Internship opportunities available with them.
- 2.5 Research and Development: Both Parties have agreed to carry out the joint research activities in the fields of Hybrid Mobile Application Development, Enterprise Application Architecture, and Artificial Intelligence & Machine Learning.
- 2.6 **Skill Development Programs:** Second Party to train the students of First Party on the emerging technologies in order to bridge the skill gap and make them industry ready.
- 2.7 **Guest Lectures:** Second Party to extend the necessary support to deliver guest lectures to the students of the First Party on the technology trends and in house requirements.
- 2.8 **Faculty Development Programs:** Second Party to train the Faculties of First Party for imparting industrial exposure/ training as per the industrial requirement considering the National Occupational Standards in concerned sector, if available.

Engine

Principal

Velammal College Engineering and Technology

Madurai-625 009



- 2.9 Both Parties to obtain all internal approvals, consents, permissions, and licenses of whatsoever nature required for offering the Programs on the terms specified herein.
- 2.10 There is no financial commitment on the part of the **Velammal College of Engineering and Technology**, the first Party to take up any program mentioned in the MoU. If there is any financial consideration, it will be dealt separately.

CLAUSE 3 INTELLECTUAL PROPERTY

3.1 Nothing contained in this MOU shall, by express grant, implication, Estoppel or otherwise, create in either Party any right, title, interest, or license in or to the intellectual property (including but not limited to know-how, inventions, patents, copy rights and designs) of the other Party.

CLAUSE 4 VALIDITY

- 4.1 This Agreement will be valid until it is expressly terminated by either Party on mutually agreed terms, during which period **LyncSpace**, the Second Party, as the case may be, will take effective steps for implementation of this MOU. Any act on the part of **Training Partner** or **LyncSpace**, the Second Party after termination of this Agreement by way of communication, correspondence etc., shall not be construed as an extension of this MOU
- 4.2 Both Parties may terminate this MOU upon 30 calendar days' notice in writing. In the event of Termination, both parties have to discharge their obligations

CLAUSE 5 RELATIONSHIP BETWEEN THE PARTIES

5.1 It is expressly agreed that First Party and Second Party are acting under this MOU as independent contractors, and the relationship established under

this MOU shall not be construed as a partnership. Neither Party is authorized to use the other Party's name in any way, to make any representations or create any obligation or liability, expressed or implied, on behalf of the other Party, without the prior written consent of the other Party. Neither Party shall have, nor represent itself as having, any authority under the terms of this MOU to make agreements of any kind in the name of or binding upon the other Party, to pledge the other Party's credit, or to extend credit on behalf of the other Party.

AGREED:

For Velammal College of Engineering

For LyncSpace Software Services Private

Limited

and Technology

Authorized Signatory

For LyncSpace Software Services Pvt. Ltd.

Authorized Signatory

Director

Velammal College of Engineering and Technology	LyncSpace Software Services Private Limited
Velammal Nagar Madurai-Rameswaram High Road, Viraganoor, Madurai-625009	No. 14, Velnagar Extension, Balaji Nagar Main Road, Adambakkam, Chennai - 600088
Dr.N.Suresh Kumar	Contact Details: Ashokkumar. T, ak@lyncspace.com, +91 9994191487
principal@vcet.ac.in	E-mails: contact@lyncspace.com
Web:vcet.ac.in	Web: <u>www.lyncspace.com</u>

Velammal College of Engineering and Technology, Madurai.

Department of Information Technology

List of functional MoUs

Academic Year 2022-23

SI.	Namo of the Academic Year 2022-23					
No.	Name of the institution/ industry/ corporate house Tarcin Robotics	Month and Year of signing MoU	Duration	List of activities under each MOU		
2		Feb-2023	Permanent	Internship, Product Development		
2	BSE Technologies	Feb-2021	Permanent	Internships, Training on Full Stack Development		
3	Haso Technologies Elysium Group of Companies pvt	Feb-2021	3 years	Training on Hybrid Mobile App Development as one credit course during 6th Semester.		
4	ltd ltd	Feb-2021	3 Years	Training on Software Testing as part of lab course for third years, Internships.		
5	United Technology	Feb-2021	4 Years	Training on Data Science for Third Years as One Credi Course during 7th Semester, Internships.		
6	Amazon Web Services	Feb-2021	Permanent	AWS Centre of excellence for the department, certification courses, Training for students		
7	Palo Alto Cyber Security Academy	Feb-2022	Permanent	Certification, Training for students and faaculty, Internship at singapore		
	Simens Centre of Excellence in National Institute of Technology	Dec-2019	3 Years	Skill Development Courses, Resources for Student Projects on chargeable basis, Internship, Funding/Consultancy Proposals, VCET jointly Conducts Workshops/Symposiums/Conferences,		

Faculty In-Charge

Mrs.R.Nancy Deborah, AP Ms.M.Soundarya, AP

Dr.R.Kavitha, Professor



Tarcin Robotics

Tarein Robotics LEP 176 E. 6th Street, KK Nagar Madurai, TamilNadu – 625029, India. Phone Number: +91-7010869176 https://tareinrobotic.in contact@farcinrobotic.in

Date: 13-2-2023

Center of Excellence in IoT & Robotics

Tarcin Robotic LLP expresses its gratitude for the opportunity to establish a "Center of Excellence in IoT & Robotics" at the Department of Information Technology, Velammal College of Engineering and Technology, Madurai.

The vision of Tarcin is to accelerate the advent of technology into the Society. Tecknowledgyst, under the roof of Tarcin, helps set forth a mission that fosters technology for talents across India. Tarcin's mission is to make learning technology as intuitive and easy as possible.

To strengthen our collaboration, we will set up your IoT & Robotics CoE worth 2,22,500 INR at free of cost. Inventory of the IoT & Robotics Products can be found in Annexure 1.

Program Vision

The program vision for the Center of Excellence in IoT & Robotics at the Department of Information Technology, Velammal College of Engineering and Technology, Madurai, is to foster innovation, learning, and collaboration in the field of IoT (Internet of Things) and Robotics.

Our vision is to create a dynamic and interactive environment where students, faculty, and industry professionals can come together to explore, experiment, and push the boundaries of IoT and Robotics technology. Through cutting-edge research, hands-on projects, and industry partnerships, we aim to nurture a culture of curiosity, creativity, and problem-solving.

Furthermore, our program seeks to bridge the gap between academia and industry by promoting industry collaborations, internships, and practical training opportunities. By fostering a strong industry-academia interface, we strive to ensure that our graduates are well-prepared to meet the demands of the industry and contribute to technological advancements.

Ultimately, the program vision is to cultivate a vibrant ecosystem that inspires and supports the development of groundbreaking LoT and Robotics solutions, driving societal progress, and shaping the future of technology.

For TARCIN ROBOTICS LLP

Designated Partner

A Unit of Tarcin Corporation 7010 86 9176

Annexure 1 IoT & Robotic Inventory

Equipement Name	Cost per Unit	Quantity	Total in INFE
Robotic Bionic Arm Controlled using JoyStičk	40,000	1	40,000
Robotic Bionic Arm Controlled using Gyroscopic	45,000	1	45,000
Automatic Bionic Arm	35,000	1	35,000
Embedded & IoT LAB Kit			
Obstacle Avoidance Robot Car	5500	1	5,500
Voice Controlled Robot Car	5500	1	5,500
Line Following (ultrasonic) Robot Car	5500	1	5,500
Joystick controlled Robot Car	5500	1	5,500
Edge avoidance Robot Car	5500	1	5,500
Line Following (InfraRed) Robot Car	5500	1	5,500
Human follower Robot Car		1	5,500
Bluetooth Controlled Robot Car	5500	1	5,500
IoT in Automatic Irrigation System	12,500	1	12,500
IoT in Soil Moisture Monitoring System		1	12,500
IoT in Bi-Directional Visitors Counter		1	11,000
IoT in Water flow Monitoring System		. 1	12,500
Bitcoin tracker using Io		1	10,000
Tool Kit, Accessories and Consumables	500	1	500

Total

NA

For TARCIN ROBOTICS LLF

Designated Partner



Tarcin Robotics

LLPIN: AAJ-7077

Tarcin Robotics LLP
176 E. 6th Street, KK Nagar
Madurai, TamilNadu – 625020, India,
Phone Number: +91-7010869176
https://tarcinrobotic.in

Date: 22-2-2023

Center of Excellence in IoT & Robotics

Tarcin Robotic LLP expresses its gratitude for the opportunity to establish a "Center of Excellence in IoT & Robotics" at the Department of Information Technology, Velammal College of Engineering and Technology, Madurai.

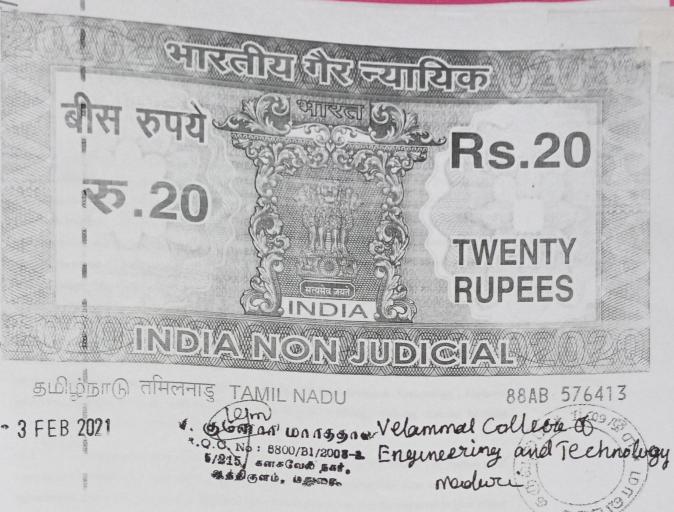
As per our earlier communication & commitment, we have successfully set up the Center of Excellence in IoT & Robotics at the Department of Information Technology, Velammal College of Engineering and Technology, Madurai worth 2,22,500 INR on 20 February 2023 at free to strengthen our further collaboration.

Kindly acknowledge this letter and let us know whether you have received all the products mentioned in Annexure 1 in good usable condition. IoT & Robotics Products inventory details can be found in Annexure 1.



For TARCIN ROBOTICS LLP

Designated Partner



MEMORANDUM OF UNDERSTANDING (MoU)

BETWEEN

DEPARTMENT of IT VELAMMAL COLLEGE OF ENGINEERING & TECHNOLOGY , MADURAI

AND

BSEtec ACADEMICS

FOR

PROFESSIONAL IT TRAINING & PLACEMENT PROGRAM

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FOR BRICKSTEEL ENVERPRISES INFOTECH PVT LTD

MANAGING DIRECTOR

NOW THEREFORE, IN CONSIDERATION OF THE MUTUAL PROMISES SET FORTH IN THIS MOU, THE PARTIES HERETO AGREE AS FOLLOWS:

CLAUSE 1

COOPERATION

- The first party Department of IT, Velammal College Of Engineering & Technology Rameshwaram High Road, Viraganur and second party as BSEtec Academics No.12, 4th Floor Parvathi Plaza, 70 Feet Road Ellis Nagar, Madurai-625016.Both Parties are united by common interests and objectives, and they shall establish channels of communication and cooperation that will promote and advance their respective operations within the Institution -Department of IT, Velammal College Of Engineering & Technology , Madurai and its related wings. The Parties shall keep each other informed of potential opportunities and shall share all information that may be relevant to secure additional opportunities for one another.
 - Department of IT, Velammal College Of Engineering & Technology, Madurai and BSEtec Academics co-operation will facilitate effective utilization of the intellectual capabilities of the faculty of Department of IT, Velammal College Of Engineering & Technology, Madurai providing significant inputs to them in developing suitable teaching / training systems, keeping in mind the needs of the industry, the BSEtec Academics.
 - The general terms of co-operation shall be governed by this MOU. The Parties shall cooperate with each other and shall, as promptly as is reasonably practical, enter into all relevant agreements, deeds and documents (the 'Definitive Documents') as may be required to give effect to the actions contemplated in terms of this MOU. The term of Definitive Documents shall be mutually decided between the Parties. Along with the Definitive Documents, this MOU shall represent the entire understanding as to the subject matter hereof and shall supersede any prior understanding between the Parties on the subject matter hereof.

CLAUSE 2

SCOPE OF THE MOU

The budding graduates from the institutions could play a key role in technological 2.1 up-gradation, innovation and competitiveness of an industry. Both parties believe that close cooperation between the two would be of major benefit to the student community to enhance their skills and knowledge.

2.1 Professional Course

A Professional course feeds our continuous need to upgrade skills. These professional courses are frequently adjusted according to the need of the industry which benefits both new aspirants and working professionals. It further gives you confidence along with basic information. It's an addon to your career along with your qualification as you inculcate knowledge through constant learning. Moreover, you are exposed to new ideas, perception and knowledge that gives you a competitive edge over others. Professional courses offer a large array of benefits, that is why it is highly recommended to enroll in such courses. FOR BRICKSTEEL ENTERPRISES INFOTECH PVT LTD

James N

MANAGING DIRECTOR

Best tec Academics have distinguished courses for the students as the expertise are into Full povelopment, Hybrid & Native Mobile app development. 2 BSE tec Academics ... Hybrid & Native Mobile app development.

Academics is responsible for the students and students are specifically academics.

Academics is responsible for the one credit courses " for Department of College Of Engineering & Technology, Madurai, Where students will appune an appuneration of BSEtec Academics as per the Academies to the one credit courses " for Department of BSEtec Academics as per the course fees structure Josephort the remuneration of BSEtec Academics as per the course fees structure.

Academics provides Internship and guide final year projects for a minimum 10% of projects who have taken the one credit course conducted by BSEtec Academics BSEtec Academics projects for a management of the state o

Placement of Trained Students: BSEtec Academics will actively engage students by

Placement of Trained Students: BSEtec Academics will actively engage students by

Ling an opportunity with Internships and In plant training. Placement Placement with Internships and In plant training. Placements will be offered to the providing an opportunity based on their individual performance. providing strictly based on their individual performance.

2.6 As a part of the study period we could suggest the students to grab training on par with their 2.6 As a part of the students. The training will be handled by 2.6 As a part of the 2.6 As a 2.6 / Students potential and train them to specialize in the respective area. The training will be handled by our Expertise and show off Transparency of the respective area. Methodologies which add-ons the real industry workspace. the respective area. Methodologies which add-ons the real industry workspace exposure. To know more about us do visit us at : https://www.bsetec.com/academics/

Check out video: https://youtu.be/RByC_Fa-c8k

2.7 Courses offered

Hybrid Mobile App Development - React Native, Ionic, Flutter

Hyprid In Hyprid

Full State Application Development iOS & Android
 Native Application Development iOS & Android

Note: The Highlighted domains are suggested by our industry experts.

CLAUSE 3

INTELLECTUAL PROPERTY

3.1 Nothing contained in this MOU shall, by express grant, implication, Estoppels or otherwise, create in either Party any right, title, interest, or license in or to the intellectual property (including but not limited to know-how, inventions, patents, copyrights and designs) of the other Party.

CLAUSE 4

VALIDITY

This Agreement will be valid until it is expressly terminated by either Party on mutually agreed terms, during which period BSEtec Academics, as the case may be, will take effective steps for implementation of this MOU. Any act on the part of BSEtec Academics- after termination of this Agreement by way of communication, correspondence etc., shall not be construed as an extension of this MOU.

witing. In the small state of th ad Decology ATTEST DE CHARGE TO discharge their obligations FOR BRICKSTEEL ENTERPRISES NEOTECH PVT LTD 4.2 MANAGING DIRECTOR

RELATIONSHIP BETWEEN THE PARTIES

It is expressly agreed that Department of IT, Velammal College Of Engineering & Technology, Madurai and BSEtec Academics are acting under this MOU as independent contractors, and the relationship established under this MOU shall not be construed as a partnership. Neither Party is authorized to use the other party's name in any way, to make any representations or create any obligation or liability, expressed or implied, on behalf of the other Party, without the prior written consent of the other Party Neither Party shall have, nor represent itself as having, any authority under the terms of this MOU to make agreements of any kind in the name of or binding upon the other Party, to pledge the other Party's credit, or to extend credit on behalf of the other Party.

First Party

Second Party

Any divergence or difference derived from the interpretation or application of the MoU shall be resolved by arbitration between the parties as per the Arbitration Act, 1996. The place of the arbitration shall be at District Head Quarters of the Department of IT, Velammal College Of Engineering & Technology, Madurai. This undertaking is to be construed in accordance with Indian Law with exclusive jurisdiction in the Courts of MADURAI.

AGREED:

Dr. R. Perumair

finfessor and Head Department Authorized Signator Fannology

Velammal Collage of Engineering and Technology Madarai-626 899

FOR BRICKSTEELENTERPRISES NEGTECH PVT LT

From: Kavitha.R CSE0702 <rka@vcet.ac.in>
pate: Tue, 16 Mar, 2021, 12:49 PM
pate: HIS - Day 1 - Work
subject: HIS - Day 1 - Work
subject: <sobitha@bsetxt.com>
To: <sobitha@bsetxt.com>

members and work what you assigned on Day 1.

Mith warm regards,

With wavitha,

Professor/IT,

Professor/IT,

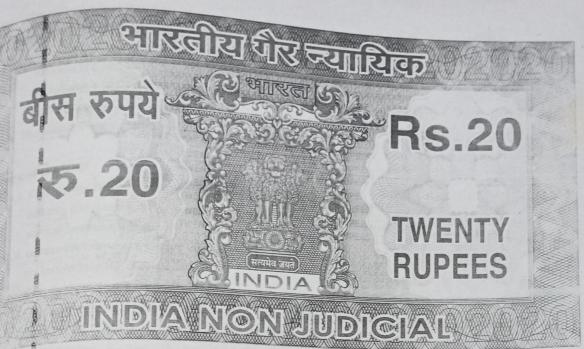
Velammal College of Engineering

and Technology,

Madurai - 625 009

Contact: https://kavithavcet.wordpress.com/





TAMIL NADU

. U. Na: \$800/B1/2008-2

தன்சவேல் நகழ். ஆத்திருளம், மதுதை

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o con it to is 500 Velenmal College of Engin and Technology

MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding (herein after called as the 'MoU') is entered into on between:

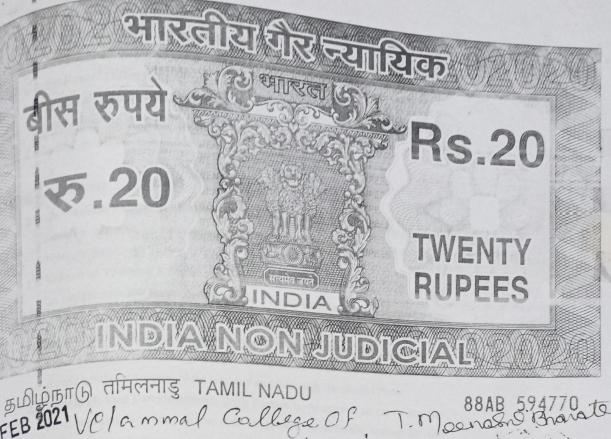
Haso Technology,161/1-1, Kamarajar Salai, Madurai - 625009 (herein after referred to as the 'First Party')

and

Department of IT, Velammal College of Engineering and Technology, Viraganoor, Madurai - 625 009 (herein after referred to as the 'Second Party')

No. 161 / 1, Kamarajar Sala

MADURAI - 625 009



03 FEB 2021 Velammal College Of T. Mos Engineering - Madwrey T. Some

MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding (herein after called as the 'MoU') is entered into on between:

Elysium Group of Companies, No. 227, Church Road, Annanagar, Madurai - 625 020 (herein after referred to as the 'First Party')

and

Department of IT, Velammal College of Engineering and Technology, Viraganoor, Madurai - 625 009 (herein after referred to as the 'Second Party')

H/oxbator

J. Jatroductory: partnership Objective Group of Companiesis engaged in Software Development, Skill pevelopment, Research and Education in the fields of IT/ITES.

peveloping & Technology, a leading college of repute velamine.

We lamine and offers advanced teaching & research programs in the field aring & Technology. of Engineering & Technology. of EDB.

The parties wish to co-operate with each other for mutual benefit,

2. Scope of the MoU ope of the ...

Design: First Party will give valuable inputs to the Second Party in the Customizing the curriculum so that the students of the Second Party in Curriculum so that the students fit into the industrial scenario meaningfully.

2.2. Industrial Training & Visits: The interaction between the two parties will give an insight into the latest developments / requirements of the industries; the an insist party to permit the Faculty and Students of the Second Party to visit its group companies and also involve in Industrial Training Programs for the Second Party. The First Party will provide its Labs/ Workshops/ Industrial Sites for the hands-on training of the learners enrolled with the Second Party

2.3. Research and Development: Both Parties have agreed to carry out the joint research activities in the field of related to software testing for the students of the institute.

2.4. Skill Development Programs: First Party to train the students of Second Party on the emerging technologies in order to bridge the skill gap and make them industry ready.

2.5. Guest Lectures: First Party to extend the necessary support to deliver guest lectures to the students of the Second Party on the technology trends and in house requirements.

2.6. Faculty Development Programs: First Party to train the faculty of Second Party as per the industrial requirement considering the National Occupational Standards in concerned sector, if available.

2.7. Placement of Trained Students: First Party will actively engage to help the delivery of the training and placement of students of the Second Party into internships/jobs. Elysium Group of Companies may offer selective students to work on its incubation center to develop their professional skill.

Both Parties to obtain all internal approvals, consents, permissions, and licenses of H. Johnhar whatsoever nature required for offering the Programs on the terms specified herein.

3. Intellectual Property

Nothing contained in this MoU shall, by express grant, implication, Estoppel or otherwise, create in either Party any right, title, interest, or license in or to the intellectual property (including but not limited to know-how, inventions, patents, copy rights and designs) of the other Party.

idity
This agreement/MoU shall come into force on the date when the MoU is signed by validity this agreement, and remain in force for a period of three years. This Mots is signed by both the party without assigning any reason thereof may be both the partie by either party without assigning any reason thereof upon thirty (30) permitten notice to the other party,

& Relationship between the Parties Relations agreed that First Party and Second Party are acting under this Mots as independent contractors, and the relationship established under this Mots as independent as a partnership. Neither Party It is expressly as a partnership. Neither Party is authorized to make any year. as independent as a partnership. Neither Party is authorized to use the other not be construed as a partnership. Neither Party is authorized to use the other not be constituted in any way, to make any representations or create any obligation or party's name in any way, to make any representations or create any obligation or cre party's name in expressed or implied, on behalf of the other Party, without the prior consent of the other Party. Neither Party shall have nor pability, express of the other Party. Neither Party shall have, nor represent itself as any authority under the terms of this MoU to make agreement itself as written conservation any authority under the terms of this MoU to make agreements of any kind having any and having upon the other Party, to pledge the other Party's credit, or in the name of or behalf of the other Party. in the line other Party.

divergence or difference derived from the interpretation or application of the Any divergent Any shall be resolved by arbitration between the parties as per the Arbitration Act, MoU shall be a Parties as per the Arbitration Act,
The place of the arbitration shall be at District Head Quarters of the First 1996. The place of the First This undertaking is to be construed in accordance with Indian Law with party. party. exclusive jurisdiction in the Courts of Madurai.

ized Signatories

uthorizes	Elysium Group of Companies	Velammal College of Engineering and Technology
Signature	Jan Juy	Welammal College of Principal Volume 1
Name	U. SANKAR GANESH	DY. N. SURESHKUMAR
	Business Head	PRINCIPAL
Date	4 2 2021	4/02/2021

Witnesses:

1.

2. Post - KAVITHA Proflet, VCET, Madurai.

Memorandum of Understanding(MoU)

Between

Department of Information Technology, Velammal College of Engineering and Technology, Madurai.

United Technology, Chennai

This internal Memorandum of Understanding (MoU) is entered into as of 4th February, Department of Information Technology, Velammal College of Engineering and 2021 between 2021 Decknology, Madurai and United Technology, Chennai.

SCOPE OF THE AGREEMENT:

The general purpose of this MOU is to facilitate industry institute collaboration between the parties United Technology, Chennai and Department of IT, VCET here under based upon the the parties of mutual benefit and may include the following general cooperation areas; This MoU will enable the parties to:

- STRENGTHEN the industry institute interaction in the area of Data Science.
- United Technology Provides industry specific training for the faculty of Department of IT, VCET through the training program.
- United Technology responsible for the one credit course "Block Chain Technology" for B.Tech. IT students, VCET, Madurai, where students will pay the fee to support the remuneration of United Technology employee as per industry norms who handles the course.
- United Technology provides internship and guide final year project for minimum of 80% of students who has taken the one credit course conducted by United Technology, Chennai.
- To provide placements for the B.Tech. IT students who meet out the industrial needs.
- The parties hereby agree to establish collaboration according to the terms and conditions set out in the articles following hereunder.

will be administered by Dr. R. Perumalraja at Department of IT, Velammal of IT This of Engineering & Technology. Madural and United Technology, Chennal this MOU College administered by Mr. M. Gnanavel.

This agreement shall commence on effective from the academic year 2021-2022 and shall This agreement 4 years, i.e., trained batch is employable.

- All communications and information exchange (including email, etc.) shall be treated All communities and shall not be shared or distributed to third parties without prior written consent.
- This MoU shall be terminated by either side based on mutual agreement and with three months notice.
- In Witness whereof, the parties have executed this agreement

Department of IT Velammal College of Engineering & Technology, Madurai.

Signed By: Dr. R.Perumalraja

Designation: Professor and Head, Dept. of IT.

Signature:

Date: 04.02.2021

Official Stamp

United Technology, Chennai.

Signed By: Mr. M. Gnanavel

Designation: Managing Director

M. Emming

Signature:

Date: 04.02.2021



Official Stamp

MoU with reputed IT company for Student Internship aumdari N FT1337 cean@yeat ac inv de la seria de la composición del composición de la composición del composición de la composición de l Thu, Feb 4, 2021 at 2:34 PM Appropriate 2021, 10:08 am

10:08 am Thus. Reg. Mou with reputed IT companies. Reg. D IT1335 <dav@vcet.ac.in> Page Ms. Anandhavalli D, Ireceived your e-mail and am pleased to honor your request.

for your recent submission. After careful consideration of your proposal I

we inform you that on this occasion we couldn't be made the contract between the for you that on this occasion we couldn't be made the contract between us for regret to inform you United technology.

After careful consideration of your proposal I made the contract between us for regret to inform United technology. mank yo inform you the have decided to offer a memorandum of some legal reasons, but We have decided to offer a memorandum of some legal reasons from United technology. reg legal reason from United technology.

Although your proposal was very professional and well-thought out. We will be more than happy to consider you for any new project we have in the future.

We will project we have in the future any further feedback, please do not hesitate to contact me by email rf you require any further feedback, please do not hesitate to contact me by email If you require any and regions of the sitate to on rajconsultancy.co.uk@gmail.com or by phone on +44 7448059249

Thank you,

yours truly,

Mr. Varatharaj P

Raj Consultancy Limited, CEME Campus, Marsh Way, Rainham, Es

On Monday, February 1, 2021, Anandhavalli D IT1335 <dav@vcet.ac.in> wrote: Dear Sir, Greetings of the day.

Shall I know the status of MoU please...

On Fri, 29 Jan 2021, 3:14 pm Anandhavalli D IT1335, <dav@vcet.ac.in> wrote: Dear Varatharaj sir,

Greetings of the day.

lam Anandhavall Dhanasekaran, representing my IT department of Velammal College of Engineering and

Freincering & Technology Mail - AWS Educate A... https://mail.google.com/mail/u/27ik=526effri 5h&view-pr&service-sta. AWS Educate Application Approved Perumal raja Rengaraju IT1336 <rpr@vset.ac.in> All support <support@awseducate.com>

support @awseducate.com

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Suppo Wed, Feb 3, 2021 at 3:00 PM AWS ECP is the hub for AWS Educate of the hub fo AWS Educate educators around the world to find great content on learn about the program, and interact. Click here to set your password the ECP for the first time. Your username is your email address the program and interact. AND Educate educators around the world to find great content on about the program, and interact. Click here to set your password and the ECP for the first time. Your username is your email address. The ECP for the first time. Your username is your email address. cloud to the ECP directly in the future after updating your password.

Clock here to access the ECP directly in the future after updating your password.

AWS promotional Creuit

AWS promotional credit code in the amount listed below.

It's our pleasure to issue you an Amazon Web Services (AWS) promotional credit code in the amount listed below.

Credit Amount (US): \$200.00 Credit Code: PCK0FXPCSQ495N

Free AWS Essentials and 50% discount on Instructor-Led Training

Free AWS Form foundational AWS Cloud Practitioner Essentials Free AWS Essentials and Gold Practitioner Essentials online learning class for free, get your 50% discount on a process our foundational and find many other self-paced labs, first sign into to your AWS account and then click the process of the pr Free Avec our foundational Avv3 cloud Fractioner Essentials online learning class for free, get your 50% discount of the foundational Avv3 cloud Fraction and Fraction Line I instructor Learning I in

Instructor-Lead Account and Certification portal, click "Learning Library" and search for "AWS Cloud Practitioner Conce you access the Training and enroll in AWS Cloud Practitioner Essentials on-line training. You can also contains to easily locate and browse the full training catalog. You can also contains to easily locate and browse the full training catalog. once you access the Training and Germication portal, click "Learning Library" and search for "AWS Cloud Practitioner Essentials on-line training. You can also search for once you access AWS training and browse the full training catalog. You can access AWS training any time after calling training and browse the full training catalog. once you are and enton in Avvs Gloud Practitioner Essentials on-line training. You can also search for Essentials" to easily locate and browse the full training catalog. You can access AWS training any time after setting up your Essentials on-line training and browse the full training catalog. You can access AWS training any time after setting up your instructor-led training here.

After you log in to the ECP, you may find it useful to explore the AWS Educate Institution Onboarding Guide by After you log in to the ECP, a walk-through of the AWS Educate applications for students and a link through of the AWS Educate applications for students and a link through of the AWS Educate applications for students and a link through of the AWS Educate Institution Onboarding Guide by After you log in to the Eor, you had such to explore the AWS Educate Institution Onboarding Guide by after you log in to the Eor, you had such through of the AWS Educate applications for students and educators; an overview of AWS account creation pages to create billing alerts and link accounts; an overview of AWS account creation pages to create billing alerts and link accounts; Allow 7. This guide provides a Walk alrough of the Aws Educate applications for students and educators; an overview of AWS account creation pages; and options for processes to create billing alerts and link accounts; an overview of AWS account creation pages; and options for processes to create billing alerts and interested in different approaches. processes to create planting and accounts, an overview of AWS accounts for institutions interested in different approaches. Thank you again for participating in AWS Educate and we hope you enjoy the program!

The AWS Educate Team

Palo Alto Networks Authorized Cybersecurity Academy

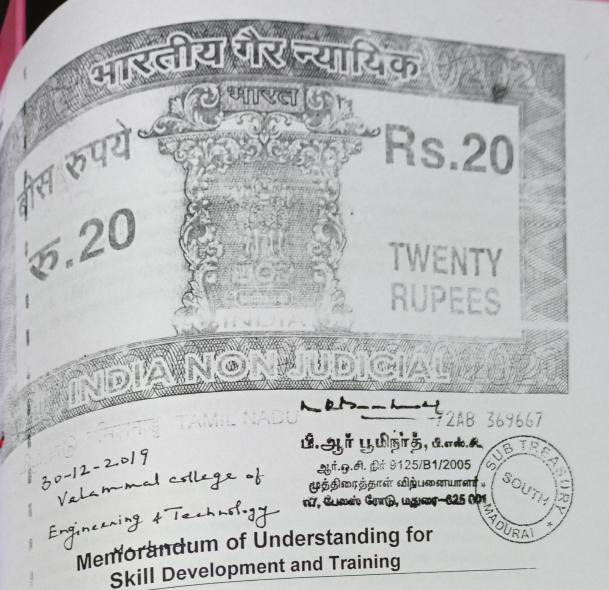
THIS CERTIFICATE OF ACKNOWLEDGEMENT CONFIRMS THAT

Velammal College of Engineering and Technology, Madurai

has successfully completed all requirements to become a Palo Alto Networks® Cybersecurity Academy.

Nikesh Arora Chairman and CEO Palo Alto Networks 01 Feb 2022
Certification Date
PCA-21-2012
Certification Number





BETWEEN

Siemens Centre of Excellence in Manufacturing
National Institute of Technology
TIRUCHIRAPPALLI

AND

Velammal
College of Engineering and Technology
MADURAI

M. Domining

N. 31/12/19 VCET, Madurai executed on this 31 day of December, 2019 (Effective Date) by and

centre of Excellence in Manufacturing hereinafter called the "Siemens CoE or CoE" National Institute of Technology, Tiruchirappalli, a premier academic Institute of Technology and office at Tanjore main road. Note: centre of Excellence of Technology, Tiruchirappalli, a premier academic Institution incorporated under National Institute of Technology Act, 2007 had repute and office at Tanjore main road, National Highway Act, 2007 had campus and 620015 (hereafter referred to centre of National Institute of Common Commo office at Tanjore main road, National Highway 67, near BHEL, Tamil Nadu and assigns) of the first part; 620015 (hereafter referred to as 'NIT Trichy', which expression (hereafter referred to the first part;

of Engineering and Technology, Madurai hereinafter called the "VCET" shall unless repugnant to the context or meaning thereof he decrease its successors and assigns) of the second part College of Ling...

College of Ling...

Shall unless repugnant to the context or meaning thereof be deemed to shall unless successors and assigns) of the second part; expression of the second part;

Institute of Technology (formerly known as Regional Engineering College)

The National Institute of Technology (formerly known as Regional Engineering College) The National Institute in the heart of Tamil Nadu on the banks of river Cauvery, was in the heart of the Government of India and the Correction of the Government of India and India Truchirappalli, Situation on the banks of river Cauvery, was a joint and co-operative venture of the Government of India and the Government of India and the Government and as a joint and co-operative venture of the needs of man-nower in the state of the needs of th as a John 1964 with a view to catering to the needs of man-power in technology for the college has been conferred with autonomy in financial and the Government of India and I Nadu III Nadu II Nadu III Nadu III Nadu III Nadu II Nadu II Nadu II Nadu II Nadu III Nadu II Nadu II Nadu II Na te country. The done of this rich experience, this institution was matters to achieve rapid development. Because of this rich experience, this institution was pranted Deemed University Status with the approval of the UGC/AICTE and Govt. of India pranted Declino 3 and renamed as National Institute of Technology, thereafter.

1 Siemens CoE established in 2018 at NIT, Trichy premises with 90% investment from Signers and 10% investment from NIT, Trichy. The CoE operates with a primary objective of creating a robust technical education eco-system through its experience in industrial products and services. This Siemens CoE is intended to bridge today's gap between industry requirements and technical education, and provide solution that makes technical institutes be more aligned with industry needs and make engineering graduate students, industry compliant / on par with industry expectations.

VCET, Madurai

12 sophisticated Laboratories for Design and Validation, Automation, Electrical and Validation, Advanced Internet of Things through which difference and Industries. Test and Optimization, Automation, Electrical and Validation, Advanced instrument of Things through which different services and Industries. Test and Mechatronics, CNC Machines, Electrical and Validation, Advanced Internet of Things through which different services are offered to the controller of the controller o And Industries. Internet of Things through which different services are offered to

Siemens CoE siemens Cor siemens cor skill excellence through Training, R&D and Consultancy for robust To provide the state of the provide of the provide

Siemens CoE siemens certified skill development programmes for enhancing placement opportunities opportunities placement opportunities industry-academia partnership by engaging in extensive consultancy

services in Research and Development for societal benefits and uplift to strategically align with Institute's Vision and Mission for build

To engage III to societal benefits and uplift
To strategically align with Institute's Vision and Mission for building the brand image

of NITT

petails of VCET

- Velammal College of Engineering and Technology was established in the year 2007 to impart quality technical education.
- This college is founded by Shri. M. V. Muthuramalingam, a Professional Engineer the Chairman of the Velammal Educational Trust Change and M. J. Handle Chairman of the Velammal Educational Trust Change and M. J. Handle Chairman of the Velammal Educational Trust Change and M. J. Handle Chairman of the Velammal Educational Trust Change and M. J. Handle Chairman of the Velammal Educational Trust Change and M. J. Handle Chairman of the Velammal Educational Trust Change and M. J. Handle Chairman of the Velammal Educational Trust Change and M. J. Handle Chairman of the Velammal Educational Trust Change and M. J. Handle Chairman of the Velammal Educational Trust Change and M. J. Handle Chairman of the Velammal Educational Trust Change and M. J. Handle Chairman of the Velammal Educational Trust Change and M. J. Handle Chairman of the Velammal Educational Trust Change and M. J. Handle Chairman of the Velamman Educational Trust Change and M. J. Handle Chairman of the Velamman Educational Trust Change and M. J. Handle Chairman of the Velamman Educational Trust Change and M. J. Handle Chairman Educational Trust Change and M. J. Handle Chairman Educational Trust Change and M. J. Handle Chairman Education and M. J This coney to the Velammal Educational Trust, Chennai and Madurai.
- c. Velammal group has 56 Institutions, 1, 15,000 students and 10,300 faculty members under its fold.
- d. The Institute offers six U.G Programmes and five P.G Programmes.
- e. Accredited with "A" Grade by NAAC and reaccredited by NBA for three years from March 2019.
- f. 4 departments got permanent affiliation from Anna University Chennai.

J. Dummi Siemens Coe, NITT

VCET, Madurai

coe offers various skill development courses across different discounts for timing/duration of the courses shall be arrived on the course of t coE offers

courses across different discounts of the courses shall be arrived on mutually every year for such offers

coE off The timing/duration of the courses shall be arrived on mutually agreed dates The timing of the time. me demand. demand. Who has completed any CoE offered courses will be given 10 Hours. Lab usage time after the availability. A student the CoE based on the availability.

Offers the resources for student project. of free by the CoE based on the availability. general by the composition for such usage but about the progress The timing will be significant to monitor the progress The composition for such usage but about the progress The composition for such usage and the composition for such usage but about the composition for such usages and the composition for such usages signification for such usage but shall provide an attendance of the coe shall provide at the coe shal perponsibility certification for such usage but shall provide an attendance certificate.

The CoE shall provide an accommendation of the coe can accommendate certificate. not offer any CoE offers Internships to students. The CoE can accommodate a reasonable Significant of students depending on the demand. The faculty of VCET shall submit funding/consultancy proposals quoting the Siemens The faculty will be the Co-Pl and budgeting need to be arrived through mutual discussion before submission. Siemens CoE periodically conducts workshops/symposiums/conferences etc.. For such events, any participant from VCET will get 25% discount on the Registration fee. VCET shall organize events such as workshops/symposiums/conferences jointly with Siemens CoE. In such cases, the financial implications need to be discussed and to be approved by competent authorities before the event. § Siemens CoE will not be responsible for safety of the students outside the NITT premises. VCET should instruct their students clearly on the safety and precautionary measures.

§ Siemens CoE will not be responsible for loss/theft or damage of any of the student's belongings. VCET should instruct their students clearly on the precautionary

measures.

10. The implementation of specific activities will be separately agreed between both

institutions on need basis.

VCET Madurai

Page 5 of 7

emens Coe. NITT

signed and delivered on behalf of by

pr.-Ing. M. Duraiselvam, Head, Siemens CoE, National Institute of Technology, Tiruchirappalli, in the presence of Dr. M. Umapathy, Dean (Research and Consultancy), National Institute of Technology, Tiruchirappalli.

For and on behalf of Siemens CoE

M. Dumi

Name: Dr.-Ing. M. Duraiselvam

Head, Siemens CoE NIT Tiruchirappalli

For and on behalf of VCET

Name: Dr. H. SJRESH KUMAR

Designation: PRINCIPAL

VCET, Madurai

In presence of

H- lung up

1. Dr. M. Umapathy

Dean (Research and Consultancy)

National lead uto of Technology Tiruchirappalli - 620 015.

Siemens CoE, NITT

In presence of

1. Dr. P. ALLI Dean (D&D) HOMESE - VCCT - MDU.

HOD-ECE, VCET,





Qлі −15 2021

நாடு तमिलनाडु TAMIL NADU

GARUDA AEROSPACE PVT LTD

S. AYATH BASHA STAMP VENDOR L.NO.3/243/2000 No. 43, SEETHAMMAL ROAD TEYNAMPET, CHENNAL - 18. Phone: 9841640694

Memorandum of Understanding

Between

Velammal college of Engineering & Technology With its registered office in (Madurai, Tamilnadu, India) - Hereinafter referred to as "Institution" -

Garuda Aerospace Private Limited,

With its registered office in Chennai, India

- Hereinafter referred to as "Garuda Aerospace" -

- Institution and Garuda Aerospace hereinafter referred to individually as "Party" or collectively as "Parties" – Garuda Aerospace



Memorandum of Understanding

This MOU being signed between Garuda Aerospace Private Limited, having its registered office at Garuda Aerospace Private Limited: Agni Business Centre, 3rd Floor, 24/46, K.B. Dasan Road, Alwarpet, Chennai 600 018 (hereinafter referred to as Garuda Aerospace) OF THE ONE PART and (Velammal college of Engineering & Technology), an educational institution situated at its registered office at Madurai (hereinafter referred to as "Institution") OF THE OTHER PART, with a mutual desire to cooperate on bringing Industry interface by providing programs which are in line with the strengths and aspirations of both the organizations.

The expressions Garuda Aerospace and "Institution" shall, wherever the context admits, mean and include their respective successors in interest and permitted assigns. This MOU is executed at Chennai in the 31st day of DEC 2021.

WHEREAS

Garuda Aerospace with an objective of bringing industry interface to students **Velammal college of Engineering & Technology -Madurai**. Garuda Aerospace Pvt Ltd, India's Drone Unicorn start-up is shaping the drone ecosystem in India by pioneering applications in multiple domains using drones. We are India's largest Agriculture Drone fleet owner with a thirst to provide newer solutions for multiple challenge statements with drones as a platform for the solution.

- > Garuda Aerospace is willing to participate in an arrangement with Institution for providing Industry Interface to the students of the Institution as preferred partner.
- > This MOU provides for Garuda Aerospace and Institution to come together for mutually beneficial cooperation on Industry Interface of Drones as mentioned below;

NOW THEREFORE THIS MOU WITNESSETH AS FOLLOWS:

1. Objectives:

The objective of this MOU is to combine and synergize the expertise of Garuda Aerospace and Institution. Both the parties shall commit the necessary resources in pursuance of the objectives and formulate necessary action plan to fulfil the objectives. Both the parties undertake to work with each other in a seamless and transparent manner in the spirit of mutuality and partnership.

2. Areas of Cooperation:

This MOU addresses mutual cooperation in the following areas:

- 1. To provide lecture sessions by experts, for 30 hours per academic year, for the students of two batches as per the program.
- 2. To facilitate site visit for observation. This is specific to the students who enrol in the course. The batch size shall be limited to 20 students. The travel, accommodation & miscellaneous expenses for

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the visit shall be the scope of the Institution. Garuda Aerospace is willing to do two batches per academic year.

- 3. To impart training in Garuda Aerospace Offices for a period of 30 hours. Note: The selection & finalization of the Garuda Aerospace office where the student undergoes pilot & Administrative training will be decided by Garuda Aerospace.
- 4. To provide inputs to enhance the curriculum and be an advisory from the capacity of an industry expert in Aeronautical field (Drones).
- 5. To setup a Lab and Centre of Excellence where the enrolled students could practically learn about the UAV's with the original equipment's and practices their piloting with the stimulators and dummy drones. The students could excel in the UAV industry with the industrial knowledge that would be beneficial to their aeronautical career.
- 6. Once the students are completed and certified with the course, if they are eligible to be a part of Garuda Aerospace Private Limited team as an employee, he/she will be hired to the team as per their interest and capabilities.

3. Non-Exclusivity:

The cooperation/understanding contemplated herein is not exclusive and GARUDA AEROSPACE /Institution shall be free to enter into similar arrangements with any other party also.

4. Exercising Authority:

Both GARUDA AEROSPACE and Institution will nominate and inform to each other names of two specific representatives to act as the exercising authorities, for operating the various provisions of this MOU on behalf of their respective organizations. All formal communications will be exchanged only through these nominated representatives.

5. Validity of this MOU

This MOU shall be valid for a period of 3 years initially from the date of signing, after which it can be renewed by mutual agreement between the parties. Either party during its currency can also terminate this MOU by giving a notice of one month on the other. On termination, each party shall return to the other party all such documents and reference material as may have been borrowed for the purpose of fulfilling the work under this MOU. This MOU shall also stand terminated if a court of competent jurisdiction declares either of the parties as insolvent. Any termination as per this clause shall not affect the antecedent liabilities of the parties prior to the termination including completion of all assignments that have been agreed prior to such termination.

6. Confidentiality:

In the course of fulfilling the mutual responsibilities under this MOU, there will be a sharing of information of confidential nature. Both parties hereby agree to maintain such information relating

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to methods, trade secrets, products, services, processes, techniques and other proprietary information in strict confidence and not divulge these to any third party without the express consent of the other party except as may be necessary in the course of fulfilling mutual responsibilities in this MOU. This clause of confidentiality shall extend to the parties employees and associate / Subsidiary Companies / Concerns.

The parties each agree to refrain from distributing, disclosing or disseminating the Confidential Information of the other party and its affiliated entities which is disclosed to it and its affiliated entities in any manner to any person or entity except to the Recipient's employees, consultants and agents who have a need to know and who are obligated in a manner consistent with this MOU to maintain the confidentiality of such information.

Each party's obligation to maintain the confidentiality of the Confidential Information of the other party shall expire two (2) years after the date of disclosure or 12 months after expiry or termination of this MOU whichever is earlier. All drawings and other documents, any copies thereof, or things or samples which embody the Confidential Information of a party shall remain the property of that party and will be promptly destroyed, upon that party's request. The parties each agree that the Recipient of Confidential Information shall not remove any copyright, confidential, proprietary rights or intellectual property notices attached to or included in any Confidential Information furnished by the other. The Recipient shall reproduce all such notices on any copies.

The restrictions and confidentiality obligations set forth in this MOU shall not apply to the Discloser's Confidential Information which:

a. is disclosed upon the advance written authorization of the Discloser;

b. is lawfully disclosed to the Recipient by a third party without any confidentiality obligation; or

c. is clearly demonstrable that same was lawfully known or independently developed by the Recipient prior to such disclosure.

Neither party shall use the Confidential Information of the other for any purpose other than to carry out the purpose of this MOU.

The Receiving Party shall construe nothing contained in this MOU as granting to a party a license, either express or implied, under any patent or copyright owned or obtained, or which is or may be licensable.

Neither party shall make any press release or other public references or utterances of any kind regarding this MOU, the information received as part of this MOU or the contents of this agreement without prior written consent of the other party.

Each party upon written request from the other party shall return or destroy all drawings and other documents, including any copies or summaries thereof, or other tangible forms which embody any confidential information of the requesting party.

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7. Notices:

All notices and communications concerning this MOU shall be sent to the respective addresses of the parties as below

In the case of GARUDA AEROSPACE

Garuda Aerospace Private Limited

Agni Business Centre, 3rd Floor, 24/46, K. B. Dasan Road, Alwarpet, Chennai – 600 018.

In the case of Institution:

Velammal college of Engineering & Technology

Madurai,

Tamil Nadu.

8. Amendments:

Any amendments to this MOU shall be in writing and signed by both the parties.

9. Ownerships:

Intellectual property rights, titles or ownership of any products, proprietary information or technology will not be transferred from one company to another on account of use of the same as part of any work under this MOU and shall always remain with the original owner of the same.

10. Costs:

Institution shall bear their respective costs arising out of the imparted Industry Interface programs under this MOU. Garuda Aerospace

11. Detailed agreement:

The parties will enter into a detailed agreement for each module materialised under this MOU. The detailed agreement shall outline roles and responsibilities, liabilities to customers and define primary and secondary responsibilities for each business assignment to be executed. The detailed agreement shall not override the MOU, but define a commercial and contractual framework for work execution.

12. Resolution of Disputes:

12.1 If any dispute arises in connection with this Agreement, the responsible representatives of the Parties shall attempt, in fair dealing and in good faith, to settle such dispute. Each Party can request from the other Parties that on all sides a senior representative becomes involved in the negotiations. If the Parties are not able to reach an amicable settlement, each Party may initiate an arbitration proceeding.

12.2 Any dispute or difference or claim arising out of or in relation to this transaction including construction, validity performance or breach thereof shall, shall be referred to and finally resolved by arbitrator under Arbitration and Conciliation Act of 1996 and any subsequent amendments thereof for time being in force. The number of Arbitrator shall be one. If the Parties cannot mutually agree on arbitrator within 4 weeks, then Garuda Aerospace shall appoint a sole arbitrator. The seat

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of arbitration shall be Chennai. The language to be used in the arbitration proceedings shall be English.

12.3 Each Party may seek provisional measures from Courts at Chennai, including provisional injunctive relief, provided that the final resolution of the dispute is through the arbitral tribunal appointed in accordance with this Clause 13.

13. Commitments:

Institution / GARUDA AEROSPACE shall make commitments or bind Institution /GARUDA AEROSPACE in any manner with any customer only with prior written consent from Institution / GARUDA AEROSPACE.

This MOU does not create a joint venture, agency, partnership or other business arrangement, and any agreement between the parties as to business activities will be set forth in subsequent written agreements. Therefore this MOU cannot be used as a right to represent either party on behalf of the other, in any business promotion or sales activities, unless so authorized in writing.

14. Force Majeure:

Neither GARUDA AEROSPACE nor Velammal college of Engineering & Technology-

Madurai shall be liable for non-performance of any or all their obligations under this MOU due to reasons of "Force Majeure "and / or reasons beyond their reasonable control. If the performance as specified in this proposal is prevented, restricted, delayed or interfered by reason of:

- > Fire, explosion, cyclone, floods;
- War, revolution acts or public enemies, locate or embargo;
- Any law, order, proclamation, ordinance, demand or requirements of any Government or authority or representative of any such Government including restrictive trade practices or regulations;
- > Strikes, shutdowns or labour disputes which are not instigated for the purpose of avoiding obligations herein or any other circumstances beyond control.

The same shall not constitute a breach of the agreement and the time for performance for such provision, if any, shall be deemed to be extended for a period equal to the duration of condition preventing performance.

In Case the Force - Majeure conditions prevails and / or is likely to prevail for a period beyond one month both the parties will decide the project progress & future actions mutually.

15. Governing Law:

This MOU shall be governed by the laws of Republic of India.

16. Integration:

This MOU contains the entire understanding between the parties and supersedes any prior written or oral agreements between them.

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17. Waiver

No failure or delay on the part of either party in the exercise of any right or privilege hereunder shall operate as a waiver thereof or of the exercise of any other right or privilege hereunder, nor shall any single or partial exercise of any such right or privilege preclude other or further exercise thereof of any other right of privilege.

18. Severability

If any provision of the MOU is held to be ineffective, unenforceable or illegal for any reason, such decision shall not affect the validity or enforceability of any or all the remaining portions thereof.

19. Non-solicitation

During the terms of this MOU and for one year after its expiry or termination, neither party shall, without the prior written consent of the other party, canvass or solicit for direct or indirect employment of any employee (involved with work of this MOU) of each other or proceed with any application by or on behalf of that employee for direct or indirect employment. Neither party shall procure any third party to do any of the aforesaid acts.

20. Payment Terms

Velammal college of Engineering & Technology shall pay the minimum amount of Rs. Not applicable per annum, as the payment to each student is Not applicable inclusive of training, Lab fee, Equipment usage and service charge for a batch of Not applicable students. If there are more than Not applicable students, each student shall pay Rs 10,000

IN WITNESS WHEREOF THE PARTIES HEREIN HAVE HEREUNTO SET THEIR RESPECTIVE HANDS AND SEAL, THE DAY, MONTH AND YEAR FIRST HEREINABOVE MENTIONED.

Signed for and on behalf of **Garuda Aerospace Private Limited**

Name: S. RAMAMOORTHY

Designation: HEAD - CUE

Signed for and on behalf of Velammal college of Engineering & Technology

A. ARUN RAMASWAMI

Designation:

Witnesses: .

1. MW (C · ke ~ d A ~ d) . .

2.

	A	В	С	D	E	F	G	Н	
	3.7.2 De	2 Details of functional MoUs with institutions of national, international importance, other universities, industries, corporat houses etc. during the year (only functional MoUs with ongoing activities to be considered)							
	SI. No.	Name of the institution/ industry/ corporate house	Month and Year of signing MoU	Duration	List of activities under each MOU	Number of students/teachers who benefitted from MoUs			
	1	Tekiknow Technologies India Pvt. Ltd	March 19, 2021	5 Years	Provided a Near Field Anechoic Chamberworth of Rs.17 Lakhs for 5G Circuits and Antenna Measurement for engaging Consultancy Works on Near Field Mr. G. Sridhar CEO Tekiknow Technologies				
					Pvt. Ltd., delivered a Guest Lecture on the topic, '5G IOT for Pandemic management" in Velammal Webinar Series on Revolutionary Challenges ahead with 5G Technologies and its impact on COVID'19 Pandemic on 27.05.000	86 Faculty Members (both Internal and External)			
					Acted as the industry Partner for the Research Proposal entitled, "Design and Development of Multi-analyte Metamaterial inspired Frequency Selective Surface Sensor Antenna for Detecting Adulteration in Children's Food items" submitted to DST, DDP, New Delhi.	2 Faculty Members			
	2	Avian Aerospace Pvt. Ltd	. 13th APril -2023	2 years	5 Faculties have attended one month internship during December till January 2023 in the domain of Unmanned Systems, Image processing and embedded systems.				
					17 students are pursuing as Research Internship and working in different Realtime R&D projects like 3D modelling, object tracking, 2D orthomosaic and so on. A Mohammed Barwis, (Batch 2019-2023)has got placed in Avian Aerospace private limited, Bengaluru with 3.5				
					LPA. A 4 days' hands on workshop on Design and construction of unmanned aerial vehicle has planned to conduct in our college campus.				
)					A technical seminar on Micro aerial vehicle and its applications have planned to conduct in the upcoming semester.				
					Faculty members have planned to attend internship at Avian Aerospace Private limited during June and July 2023.				
		COMTEK Scientific Instruments	30th December, 2021	10 Years	Established COMRAD Lab with the equipment's sponsored by COMTEK Scientific Instruments to the worth of Rs. 15 Lakhs and Inaugurated the Lab on 30.12.2021				
3					Mr. Muhammed Shakir handled Two days hands on Training Program onOptical Devices on 18.04.2022 & 19.04.2022.	3 faculty members and 12 students			
	3				Attended internship for duration of 10 days by 8 students and 2 faculty members during January 27th to 5th February 2023.	8 faculty members and 20 students			
5	3				Consultancy project titled "Electronic Design and Software Development of a CCD Array based Light Detection System" offered to COMRAD Lab. Offered Internship for duration one month between June to July 2023 for 15 students and 2 faculty members.				
,					Published one research paper titled "Development of Cost Effective, Fast Plastic Identification and Sorting System using NIR Reflectance Spectrum" is published in DST SERB sponsored second international conference on Signal Processing and Communication Systems on 7th March, 2023.				
		Tesla minds, Chennai	15th May 2019	3 years	Mr.T. Jayanand, Tesla Minds, Chennai delivered Guest Lecture and hands on sessions on the topic, "Design of RF Filters, Mixers and Amplifiers Design using ADS" in Velammal ECE Summer Internship on RF & ANTENNA DESIGN AND TESTING.				
)	4				Provided Internship for 3 Students on Antenna Design Three students got placed in Thiagarajar Telekom Solutions Limited, Madurai, at the outcome of				
					Framed the Syllabus for One Credit Course titled, "Wearable Devices for Medical Applications" for our Autonomous Curriculum of Regulation VCET R21.				
		Enthu Technology Solutions India Pvt. Ltd	31st August -2017	5 years	Associated in setting up the Centre of Excellence on "Embedded Systems and IoT". II				
	5				DST Funded project worth Rs. 10 lakhs titled "Lifesaving loT based hazardous gas monitoring and drainage block detection & removal system to prevent manual scavenging"				
	6	Dewdas Technology,	26th February 2021	Lifetime	Dr.JeniAnto, Dewdas Technology, Bengaluru has delivered a lecture on "RF Circuits for Wireless Communication" in Velammal Webinar Series. II	90 students			
5		Bengaluru			Framed the Syllabus for One Credit Course titled, "IOT for Healthcare Monitoring" for our Autonomous Curriculum of Regulation VCET R21.				
	7	Velammal Medica. College Hospital and Research, Madurai	20th July 2017	7 years	Organized one day workshop on "Biomedical Instruments"				

Memorandum

of

Agreement

This Memorandum of Agreement (hereinaster referred to as MoA) is made on this day, Avian Aerospace Private Limited located at 15/4A. 2nd Floor. Above Ecomm Express. Chelekere, Kalyan Nagar, Bangalore - 560043, represented by Mr. C. Dinesh Kumar, M.D and CEO, Avian Aerospace Pvt. Ltd. and Velammal College of Engineering and Technology, Madurai.

The Memorandum of Agreement states the terms and conditions under which the Centre for Unmanned Systems Research (CUSR) will be set up at Velammal College of Engineering and Technology, Madurai and lists herein the respective responsibilities of institution and Avian Aerospace Pvt. Ltd., Bengaluru.

Center for Unmanned Systems Research - Scope, Vision & Mission

- Center for Unmanned Systems Research is to be established to create a state-of-the-art facility for developing unmanned systems technology to be used for real-time applications and for creating newer technology in the field and to increase the country's capability in the field.
- The key areas of research shall include unmanned systems design and fabrication, societal applications, automation etc.
- o To conduct Drone workshops for students.

About the College

The seed of social consciousness that his mother Smt. Velammal had sown in the mind of Shri. M.V Muthuramalingam, Founder Chairman of Velammal Educational Trust, when he was of impressionable age, was now germinating and sprouting the outcome - establishing Velammal Matriculation School at Chennai with a strength of only 183 students and 13 staff members. As the years passed, the strength of the school grew and so did its reputation. The need for more Institutions arose. Thus, the name and works of Velammal Group of Institutions spread far and wide.

From a small school at Mugappair in Chennai, the Velammal Group of institutions has spread to the districts of Thiruvallur, Kancheepuram, Sivagangai, Madurai, Theni, Karur, Thiruvanamalai, Thanjavur, and Vellore in Tamil Nadu. Now this group holds more than one lakh fifty thousand students and around 15000 staff membersunder its umbrella. The group continues his journey in the field of education as 'perfect educators' and in the field of medicine to promote our country as a favorable destination for "Health Tourism".

About Avian Aerospace Pvt. Ltd.

Avian Aerospace Pvt. Ltd. is a fast-growing aviation research company focusing on unmanned systems research and training. Avian Aerospace Pvt. Ltd. was started in Feb 2017 with the motto of "Inspiration through Innovation" and to be at the forefront of unmanned systems technology in the world. The company is actively involved in research and development in wide array of unmanned vehicles technology such as Unmanned Aerial Vehicles, Unmanned Underwater Vehicles, Biomimetic Robots, Control systems design, sensor integration, remote sensing, geo mapping, Photogrammetry, aerial documentation, aerial photography etc.

The company develops Unmanned Aerial Systems, Unmanned ground vehicles for real-time surveillance and reconnaissance, battle assessment, disaster management, Photogrammetry, mapping, construction survey, aerial photography research, biomimetic robotics, Aerostat and blimp systems, Aerial survey and a wide arrange of other unmanned systems and related technologies. The company conducts training programs for young engineering students to create awareness about the rapidly growing unmanned vehicles industry and to understand better and implement the concepts that they learn in their classrooms.

Benefits of the Centre of for Unmanned Systems Research (CUSR)

a) To the Students

- o Facilitate firsthand experience in design and development of UAS.
- o Enable them to attain technical intelligence in unmanned systems domain.
- o Broaden the horizons in implementation of unmanned systems to solve societal problems like mananimal conflict etc.,

- o To equip students to triumph in national and international competitions across the globe.
- o Being market-ready with theoretical and practical knowledge in this versatile, high-on demand domain of UAS.
- o Uplift the credibility of their resume by pursuing user-end projects with the help of CUSR facilities.

b) To the Faculty

- o Get to unravel the fast-expanding domain of unmanned systems through CUSR.
- o Provide hands on working and research expertise to staff and research scholars on advanced technologies of UAS so as to pursue PhD, research and consultancy.
- o Enhance the prospects of research funding from Government and private Organizations.

c) To the Institution

- o A permanent unique and distinguished research facility for the benefit of students and staff across the different departments of the institution.
- o A well-established full-fledged start-of-the-art center of excellence by 2023 adding credit to the institution.
- o Government and private funded projects and collaborations.
- o Representation of college and achievements by staff and student teams national and international conferences and competitions.
- o Future prospects of international collaborations with leading universities abroad and joint collaborative work by students and staff.
- o Promotional exposure to attract the students.

Deliverables of Avian Aerospace

- o Avian will establish the Centre for Excellence at college.
- o Avian shall conduct the workshops in colleges at discounted rates for internal participants whereas for outside students it shall be the same.
- o Avian shall deliver the equipment and components within the quoted delivery period.
- o Avian will assist Institution to obtain funded research projects as a consultant.
- o Team from Avian Aerospace will visit the lab periodically to guide and monitor the progress while maintaining regular E-mail correspondence with the faculties and students.
- o Avian will also bring scientists and experts from reputed government labs and projects to assist and advice for research works and all expenditure for their visit shall be borne by the institution.

- oAvian shall provide internship opportunities at discounted rates for B.E., B.Tech students from the institution and internship with stipend may be offered for select M.E., M.Tech students from the institution.
- oAvian may refer and guide students who have worked in the lab and assisted in various activities for placements through its channels.
- oConsultancy projects will be given to the college regularly and a faculty member shall coordinate the same for the successful completion.

Deliverables of Institution

- o College will provide fully furnished space with floor area of 1000 Sq ft for the research center inside the institution under company on campus venture.
- o The research center is to be titled as Avian Aerospace College Center of Excellence for Unmanned Systems Research.
- o College shall include Avian Aerospace as one of the Industry partners for any research proposals in this field submitted to funding agencies directly or indirectly.
- o All the equipment for the funded projects shall be bought only with the consultation of Avian Aerospace and consultation charges shall be allocated separately for the same.
- o College shall give permission to Avian Aerospace to conduct at least 2 workshops in their campus per year on project sharing basis and provide minimum internal participants per workshop as requested and allow external participants for the same.
- o College shall arrange boarding, lodging and transportation for members of Avian, any senior scientists, experts from various research organizations, corporations and institutions visiting the campus for consultation/training.

Liaison

The management shall appoint Mr. G. Pradeep Kumar as a Link Officer for period of MoA, who shall liaise with Avian Aerospace and mediate the procurement, establishment and payments related to CUSR. Avian Aerospace shall work in close relationship with the Link Officer, for smooth execution of the MoA within the stipulated time.

Jurisdiction

All matters, queries, disputes or differences, whatsoever, arising between the parties touching the construction, meaning, operation or effect of this Memorandum of Agreement or out of or relating to this Memorandum of Agreement or breach thereof shall be settled through arbitration in accordance with the relevant Arbitration Act in force at such time. The Arbitration award shall be binding on both parties. Place of arbitration would be in Chennai.

The above terms detailed in this Memorandum of Agreement alone shall govern the participation agreed to between College and Avian Aerospace, Chennai.

This Memorandum of Agreement shall come into effect from 12th April 2023 and it is valid for a period of 2 years till 11th April 2025.

ON BEHALF OF INSTITUTION

ON BEHALF OF AVIAN AEROSPACE PVT. LTD.

Velammal College of Engineering and Technology

(Autonomous), Madurai.

CEO & Founder,

Avian Aerospace Pvt. Ltd

Madurai to Rameshwaram Highway,

Viraganoor,

Madurai - 6250009

15/4A, 2nd Floor, Above Ecomm Express,

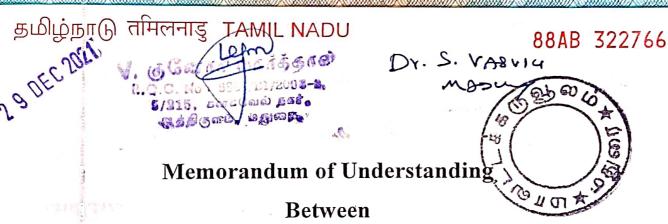
Chelekere, Kalyan Nagar,

Bangalore - 560043

Witnesses:

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2. 1.2 touts





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Department of Electronics and Communication Engineering,
Velammal College of Engineering & Technology, Madurai
[ECE - VCET]

&

COMTEK Scientific Instruments, Bengaluru [CSIB]

This MoU is executed on 30th December, 2021

Velammal College of Engineering and Technology, Madurai recognizes its strength in research and education in various disciplines of Engineering. The Institution believes in imparting quality engineering education laced with deep social values to ensure that every individual who is graduated from the Institution not only becomes a competent engineer but also a very responsible citizen. The Institution provides the necessary platform to many aspiring youths to become very enterprising engineers, so that they could provide the right kind of engineering solutions to propel our nation to greater heights.

COMTEK Scientific Instruments has grown manifolds as well as become the most trustworthy supplier, trader, exporter & manufacturer of optical based equipments and also incorporates the advanced production techniques and unmatched quality raw material to make products exceptional from other companies. Besides, the company also comes up with the solution of customization involving in research and development activities, in which our experts develop products as per the details suggested by clients.

ECE - VCET and CSIB therefore agree to establish a COMRAD [COMTEK Sponsored Research and Development] LAB for research and consultancy project collaboration in the areas of mutual interest, and in accordance with terms and conditions set forth in this Memorandum of Understanding (MoU).

I. OBJECTIVES

O

The goal is to foster collaboration, provide opportunity for global experience, and to facilitate advancement of knowledge on the basis of reciprocity, best effort, mutual benefit, and frequent interactions. ECE - VCET and CSIB agree:

- a) to establish a Research & Development Lab sponsored by COMTEK at ECE VCET premises
- b) to exchange information on research programmes
- c) to exchange information on teaching, learning material and other literature relevant to their research programmes
- d) to jointly organize short-term continuing training programmes on topics of mutual interest and to invite each other's working resources to participate therein
- e) to jointly organize seminars, conferences, or workshops on topics of mutual interest and to invite each other's working resources to participate therein
- f) to jointly propose and engage in research or training programmes sponsored by funding agencies, and to invite each working resources to participate therein
- h) to exchange, on a reciprocal basis, students at Undergraduate, Post-Graduate levels for limited periods of time for purpose of training, intern and /or research.
- ECE VCET and CSIB further agree that detailed terms and conditions that guide each activity identified above will be separately determined and agreed upon by the two parties. These terms shall include a technical description of the proposed activity, financial arrangements, and person(s) responsible for its implementation, etc.

II. JOINT SPONSORED RESEARCH, DEVELOPMENT AND CONSULTING

ECE - VCET and CSIB agree to help identify and invite faculty members from ECE - VCET and staff from COMTEK to participate in research or development programmes. The terms and conditions for such participation will be worked out by mutual agreement between ECE - VCET and CSIB.

III. EXCHANGE OF FACULTY, SCIENTISTS AND STAFF

ECE - VCET and CSIB agree to encourage collaboration between faculty and staff from the two parties. Specifically, ECE - VCET will encourage faculty members to undertake short visits to, or take up fixed-term visiting assignments at, CSIB as per the existing norms. Terms and conditions for each visit or an assignment, including those concerning stipend, travel, and housing, name of the faculty member concerned will be worked out between ECE - VCET and CSIB.

Not withstanding the above, ECE - VCET and CSIB will examine ways to identify financial resources to fund international travel to their faculty/staff/students.

IV. STUDENT INTERNSHIP

ECE - VCET and CSIB agree that student exchange will be offered by principles listed below:

An institution refers to the institution where a student is a full-time student, and from where he/she is expected to graduate. A company refers to an institution that receives a student for a brief period of time to undertake a pre-determined research/consultancy project.

- a) Students will be selected by mutual agreement between the Institution and the company.
- b) Selected student will continue to be treated as full-time student at his/her Institution.
- c) The Institution will evaluate the performance of the students based on the grade or marks awarded by the company.

V. JOINT CONFERENCES, WORKSHOPS AND SHORT-TERM COURSES

ECE - VCET and CSIB agree to help identify and invite faculty members from the other institution to participate in conferences, workshops and short-term courses. The terms and conditions for such participation will be worked out by mutual agreement between ECE - VCET and CSIB.

VI. INTELLECTUAL PROPERTY

ECE - VCET and CSIB will exchange information on research and teaching/learning material and other literature relevant to their training and research programmes.

ECE - VCET and CSIB agree to respect each other's rights to intellectual property. Further, the intellectual property rights that arise as a result of any collaborative research or activity under this MoU will be worked out on a case-by-case basis, and will be consistent with the officially laid down IPR policies of the institution and company.

VII. **CO-ORDINATION**

ECE - VCET appoints Mr. A. Suban of its teaching/research faculty to coordinate the established lab on its behalf. Further, a coordination committee, consisting of Dr. S. Vasuki, Dean [Student Affairs] & Head/ECE and Shri. S. Jayakumar, Managing partner and Director from the side of CSIB, will periodically review and identify ways to strengthen cooperation between the institution and company.

VIII. **TENURE**

This MoU is effective from the date it is signed [30th December, 2021] by representatives of the institution and company. It will remain valid for ten years, and may be continued thereafter after suitable review and agreement.

IX. ARBITRATION CLAUSE

Should there be a dispute relating to any aspect of research cooperation, Principal, Dean (Student Affairs) & Head/ECE, VCET and Managing Partner & Director, CSIB will jointly resolve the dispute in a spirit of independence, mutual respect, and shared responsibility.

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

For and on behalf of ECE - VCET

Signature:

Designation: Principal

Date:

In the presence of witness:

Signature:

Name: Shri. Ganesh Natarajan

Designation: Vice-Chairman, VET

Date:

For and on behalf of C 120/2/2021

Signature:

Name: Shri. S. Jayakumar

Designation: Director

Date:

In the presence of witness:

Signature:

Name: Dr. S. Vasuki

Designation: Dean (Student Affairs) and

30 12 2021

Prof & Head/ECE

Date:



தமிழ்நாடு तमिलनाडु TAMILNADU

06.08.2077

Karltha Madurai U Odmutha

CG 813594

ஸ்டாம்பு வெண்டா 48. B, கான்பாகையம் 4வது மதுரை - 625 009 R.O.C. No: 6/2021

MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding (hereinafter referred to as "MoU") is made and entered between DEWDAS TECHNOLOGY PVT LTD, (hereinafter referred to as "DEWDAS"), a private company, organized under the laws of Republic of India having its registered office at A-308, Daadys Elixir Apartment, Kamasandra Village, Hobli, Anekal Taluk, Electronic city, Bangalore-560100 and represented by Jeni Anto.F

On one hand and

Velammal College of Engineering & Technology (hereinafter referred to as VCET) and situated at Viraganoor, Madurai - 625009 and represented by **Shri M V Muthuramalingam, Chairman, Velammal Educational Trust** on the other hand and

Where as, DEWDAS is engaged in providing Engineering Product Development and Design services to its customers around the world

Whereas, VCET is a well-established Engineering educational institution of repute in India offering Bachelor's and Master's degrees in various Engineering streams and has been recognized by Anna University, Chennai to carryout research leading to award of Ph.D degree. The institute is equipped with necessary infrastructure to carryout training, research, consulting and other related services

For Dewdas Technology Pvt. Ltd.

Authorized Signatory CHROLOGY

Authorized Signatory

Authorized Signatory

Authorized Signatory

Authorized Signatory

k. Kavitha 6/8/22/ Madurai 625 009

Hereinafter DEWDAS and VCET are collectively referred to as "PARTIES" and individually as a "PARTY".

2. **PURPOSE**

DEWDAS and VCET wish to associate themselves by entering into this MoU with a view to apply the R & D Project entitled, "Design of Antenna on Chips (AoC) and Development of AoC and IoT Testbeds for Next Generation Health Care and Military Applications" to Ministry of Electronics and Information Technology, New

Upon utilizing the infrastructure, computing and senior engineering expertise available at VCET along with the industry and domain expertise of DEWDAS towards benefiting both the organizations to carryout the following:

- Explore Industry Institute interaction through a series of initiatives
- Develop the manpower by knowledge sharing basis
- Provide opportunities for DEWDAS personnel to engage in teaching/research sabbatical at VCET
- Provide opportunities for DEWDAS to conduct research/projects at VCET by utilizing the intellectual and laboratory infrastructure available at VCET

3. PRODUCTS / SERVICES

DEWDAS: DEWDAS TECHNOLOGY PVT LTD Offers Engineering product development/services in the areas of RF/Wireless, Antenna designs, Embedded design, VLSI/FPGA design, PCB design, Industry & home automation. It also offers students Internship / Project Training, corporate training, workshops, conferences in the servicing areas

VCET: Infrastructure in terms of space, computing power and software tools and senior professors with R&D and industry experience.

- RESPONSIBILITIES OF VCET 4.
- VCET will take the responsibility as a nodal centre for executing the R & D 4.1 project entitled, "Design of Antenna on Chips (AoC) and Development of AoC and IoT Testbeds for Next Generation Health Care and Military Applications".
- VCET may take the following responsibilities: 4.2
 - a. VCET is responsible for fund distribution and monitoring of purchase
 - b. Literature Collection, Equipment Procurement & JRF recruitment
 - c. Design of Metasurface inspired Antenna
 - d. Design and Development of Antenna on Chip
 - e. Fabrication and Testing the effectiveness of the proposed antenna
 - f. Creating the Testbeds
 - g. Provide access to DEWDAS to VCET's Professors, Students and Laboratories while implementing various initiatives

k-kavitha 6/8/22

Madurai 625 009

Page 2 of 5

DEWDAS-VCET Proprietary

Confidential

- 4.3 Mutually agreeable detailed plan will be worked by the Program coordinators to plan and commence the activities.
- 4.4 Identify students for projects and faculty for sabbatical in consultation with **DEWDAS**

RESPONSIBILITIES OF COMPANY 5.

- 5.1 DEWDAS may make use of the facilities at VCET to execute the proposed R & D entitled, "Design of Antenna on Chips (AoC) and Development of AoC and IoT Testbeds for Next Generation Health Care and Military Applications".
- 5.2 DEWDAS may take the following Roles & Responsibility defined under the
 - a. Design and Development Support as and when required by the R & D Team
 - b. Commercialization of the design and developed AoCs
- 5.3 Upon sanctioning of the project DEWDAS will collaborate in the proposal with part funding of 10% of the overall budget as cash and not as kind.

6. **JOINT RESPONSIBILITIES**

- 6.1 DEWDAS and VCET would each appoint a Program Coordinator, who will champion the implementation of this MOU within their organizations
- 6.2 The Program Coordinators would meet at least once a quarteror as and when needed to review the functioning of MoU and plan the actions towards improvement, if required. The minutes of meetings would be prepared and circulated to the respective management for their approval.
- 6.3 DEWDAS and VCET will affirm whether the IP rights of the technical outcomes and the deliverables of the proposed project BELONGS TO INDIA AND TO THE INDIAN ENTITIES.
- The IP rights of the technical outcomes and the deliverables of the proposed 6.4 project belong to both VCET and DEWDAS.
- 6.5 VCET and DEWDAS will identify the target group and fix the rate of the products upon completion of the work
- 6.6 DEWDAS is taking the responsibility for commercialization of the end product
- Expected outcomes in physical terms are Metasurface and Surface Integrated 6.7 Wave based Antenna on Chip (AOC) and Specialized VLSI and IoT Testing
- VCET is responsible for the deliverables such as Designed Metasurface 6.8 inspired Antennas and Development of Antenna on Chip while DEWDAS is responsible for Fabrication and Testing the effectiveness of the proposed antennas and Commercialisation of the designed antennas.

Creating the Testbeds, Report Writing are the joint responsibilities of VCET 6.9 and DEWDAS meering To oblashin

For Dewdas Technology Pvt. Ltd. Authorized Signator

k. Kavitha 6/8/22

Madurai 625 009

7. RELATIONSHIP BETWEEN THE PARTIES

7.1 The relationship between Parties is in the nature of strategic alliance and nothing contained in this MoU shall be construed so as to constitute a partnership between the Parties or so as to constitute either Party as the agent of other and both the Parties carry their own responsibilities and liabilities without any recourse to other Party.

7.2 Whenever an Initiative/Project is executed the financial modalities involved would be discussed through a minutes of the meeting signed by the coordinators of both Parties taking into account, the size, duration, resources

etc.

8. DURATION AND OPERATION OF MOU

This MOU comes into effect from the date of signing by both Parties. This would be initially in operation for a period of three years and subsequently extendable subject to mutual consent between both Parties.

9. CONFIDENTIALITY

All information and/or documents exchanged between the Parties pursuant to this MoU shall not, under any circumstances, be released by the receiving Party to any other third party or to public without prior written consent of the originating Party. This would further be governed by the NDA, attached to this MOU.

10. TERMINATION

This MoU shall, unless otherwise extended by mutual agreement of the parties, shall terminate upon happening of any of the following events:

- (a) Termination by mutual consent.
- (b) Termination by either Party due to breach of any of the covenants hereof by the other, with three months prior notice to the defaulting Party.
- (c) In case of termination, the contents of Article No10 are obligatory to the full extent.
- (d) Notwithstanding the above, termination shall not prejudice any obligation that has arisen prior to the date of effective termination between the Parties and / or obligation of either Party to any other third party.

11. GOVERNING LAW

This MoU shall be governed by the laws of Republic of India.

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Page 4 of 5

DEWDAS-VCET Proprietary

Confidential

12. DISPUTE SETTLEMENT

Disputes, if any, arising out of this MoU will be mutually discussed and settled without any obligation on either Party, failing which, the disputes shall be referred to Arbitration of two Arbitrators, one each to be appointed by the Parties and a third Arbitrator shall be appointed by the two Arbitrators appointed by the Parties, who shall act as 'Presiding Arbitrator'. The Arbitration proceedings shall be in accordance with the provisions of Arbitration and Conciliation Act, 1996 and Rules framed there under. The place of Arbitration shall be Bangalore and all Arbitration proceedings shall be conducted in English language and governed by the above said Act and Rules framed there under and in Indian Laws. Courts at Bangalore alone shall have sole jurisdiction to decide any issue arising out of the Arbitration or this MoU.

IN WITNESS WHEREOF, the Parties hereto have set their respective hands to this MoUon 06/08/2022 written in the presence of witnesses.

for DEWDAS

for VCET

For Dewdas Technology Pvt. Ltd.

Authorized Signatory Community Co

Name: Jeni Anto.F

Designation: Managing Director

DEWDAS Technology Pvt Ltd,

Bangalore-560100

k. Kavitha 6/8/22

Name: Dr.K. Kavitha

Designation: Professor/ECE

VCET Madurai 625009

WITNESS

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2.



Training I Support I Development

MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding (hereinafter referred to as MoU) is entered into on between:

Department of ECE, Velammal College of Engineering and Technology, Madurai, India herein referred to as ECE - VCET- MADURAI

and

Enthu Technology Solutions India Pvt. Ltd., with its registered office at 88 & 89, SSN Square, Peelamedu Pudhur, Coimbatore-641004 as **Enthu Tech**

1. Introductory: Partnership Objective

- 1.1. Enthu Technology Solutions India Pvt Ltd Coimbatore is a hub for industrial and academic professionals and students to gain knowledge on latest technologies and meet the industry expectations.
- 1.2. **Velammal College of Engineering and Technology** is a leading college of repute in Madurai, India and offers advanced teaching & research programs in the field of Engineering & Technology.
- 1.3. The parties wish to cooperate with each other for mutual benefit.

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Training I Support I Development

2. Benefits

2.1. The Parties contemplate that they will benefit from this alliance as follows:

2.2. Benefits to ECE - VCET- MADURAI

- 2.2.1. Opportunity to engage with the Industry on a regular basis to understand the needs of the industry and accordingly suggest to identify the curriculum gap in the existing syllabus.
- 2.2.2. Opportunity to upgrade the infrastructure in DSP, VLSI, Embedded domain and other information technology-related topics.
- 2.2.3. Opportunity to collaborate with the industry for research programmes, projects and student internships in the above fields.
- 2.2.4. Faculty development programs for teaching staff and advanced training to students.
- 2.2.5. Strengthening of the brand equity of the institution.
- 2.2.6. Improved marketability of students.

2.3. Benefits to Enthu Tech

- 2.3.1. Sets a framework for the procurement of the industry standard hardware and software tools marketed by Enthu Tech by the institution.
- 2.3.2. Makes available a pool of trained engineers for hiring by Enthu Tech or Enthu Tech's customers who use similar software and hardware.
- 2.3.3. Helps Enthu Tech's goal of proliferating the DSP,VLSI and Embedded Technologies in institutions of learning like ECE VCET- MADURAI

3. Activities

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- 3.1. In order to implement the objectives of this MOU, the Parties contemplate the following activities to be undertaken by them.
 - 3.1.1. ECE VCET- MADURAI shall, from time to time, place orders for and purchase one or more of Enthu Tech's hardware, software and/or Training . A current list of such products will be sent on demand for setting up embedded lab, VLSI lab, DSP lab, Power electronics lab, Analysis tools etc. Subject to Enthu Tech's terms of supply and any third party terms of service, license agreements or other contracts, Enthu Tech shall supply such products to ECE VCET- MADURAI and its affiliated colleges at discounted rates. These discounts are available for two years from the date of signing this agreement. ECE VCET- MADURAI shall communicate this to all its affiliated colleges.



Training I Support I Development

- 3.1.2. Enthu Tech will set up Centre of excellence or Nodal Centre for Project Based Learning Labs. Enthu Tech will help ECE VCET- MADURAI to impart certified training programs for students in weekends, summer holidays, evening classes etc. The students will benefit from this as they will have a course completion certificate, project completion certificate and this will help them in getting a job in the industry.
- 3.1.3. Enthu Tech will offer ECE VCET- MADURAI faculty development programs at regular intervals on request on DSP, VLSI & Embedded Technologies and methodologies and other topics of interest. This will be at discounted rates.
- 3.1.4. Enthu Tech will offer advanced training programs to students of ECE VCET- MADURAI on emerging technologies and design flows/methodologies to get them acquainted with the skills required by the industry. Such training programmes shall be provided by Enthu Tech at reduced rates compared to its standard prices.
- 3.1.5. Enthu Tech will offer valuable industry perspective inputs to ECE VCET- MADURAI in the area of curriculum upgrade and enhancement.
- 3.1.6. Enthu Tech may consider offering internships to ECE VCET- MADURAI students within Enthu Tech and may provide assistance in getting internships to students with some of its large customers.
- 3.2. A co-ordination committee consisting of two faculty members of ECE VCET- MADURAI and two officers nominated by Enthu Tech shall be constituted to implement and give effect to the objectives of this MOU.

4. Process

Every time an activity is initiated under this MOU which requires any rendering of services, or supply or products, or both, from one party to another, the parties shall, depending on the nature of the transaction, the consideration reserved, liabilities assumed and such other factors, execute a binding Purchase Order (PO), Work Order (WO), license agreement or other definitive contract.



Training I Support I Development

5. General

- 5.1. During their interaction under this MOU, the parties may disclose information of a non-public nature which is valuable to each party's business ("Confidential Information"). Use of confidential information shall be regulated by a non-disclosure agreement to be executed by the parties. In the absence of such an NDA, the party who is the recipient of confidential information shall keep confidential and not disclose to third parties such confidential information. Confidential information shall be returned or destroyed upon written request by the party disclosing Confidential Information. All confidential information shall remain the exclusive property of the disclosing party or its licensors.
 - 5.2. All rights, licenses and permissions to use any products supplied by Enthu Tech shall be regulated by the terms of such supply, including any applicable product license agreements.
 - 5.3. Notwithstanding anything to the contrary, Enthu Tech's liability shall be limited to direct damages not exceeding the price of any products supplied or services rendered to ECE VCET- MADURAI and shall not extend to any indirect damages of any nature whatsoever, including but not limited to, special, incidental, consequential, or punitive damages or loss of profits.
 - 5.4. This MOU may be terminated by either party without assigning reasons by prior written notice of 30 days.
 - 5.5. Each party shall take specific permission to use the name, logo and other trademarks of the other party on its website, marketing collateral and other publications. Depiction of such trademarks shall be in accordance with trademark usage guidelines.
 - 5.6. Each party shall be an independent contractor to the other and shall not be an agent, joint venture, or partner of the other.
 - 5.7. Disputes under this MOU shall be resolved by discussion between such senior management functionaries as the Parties may nominate for that purpose. If they fail to resolve a dispute amicably within 15 days of its commencement, the parties shall refer the dispute to binding arbitration to a sole arbitrator at a place mutually agreed upon by both parties.



Training | Support | Development

6. Schedule of Activities:

Centre of Excellence on Embedded System

For 2017-18 ODD Semester

October-2017 Nov-2017	1	Prototyping Support	 Design Overview Expert team will support Prototype 		
3cp-2017	2	Group formation	 Group Formation Product Idea Discussion		
Aug-2017 Sep-2017	1	Embedded Lab Setup and Inauguration	 Enthu Contribution Inauguration Technical Talk Hands-On Session 		

Signatures

	Enthu Tech	ECE - VCET- MADURAI
Signature	K. M. Jen	31/08/2017
Name	Moorthi Kanagaraj	Dr. S. Vasuki
Designation	Director - Business Development	Professor & Head / ECE
Date	31-08-2017	31-08-2017

Witnesses:

1. <u>Chul</u> 31814

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02/02/2021

To

The Principal,
Department of ECE,
Velammal College of Engineering and Technology,
Madurai – 625009

Respected Madam,

Sub: MOU between Velammal College of Engineering and Technology and TEKIKNOW – reg

We are pleased to collaborate and sign a memorandum of understanding with Velammalcollege of engineering and technology, Madurai. We are happy to have a collaborative research work with the Near Field Chamber worth of Rs.17 Lakhs atyour college for 5G and Near Field Measurement facilities.

We are very pleased with the relationship that we have with your college.

Yours truly,

Sridhar.G

Director

Tekiknow Technologies India Pvt Ltd.

Chennai - 96



தமிழ்நாடு तमिलनाडु TAMILNADU

1 2 MAR 2021

4. **தேரி நிறி மிறி நீத்தின்** ... Q.C. No.: 5800/B1/2008-இ. 5/215, குர்கமேல் தகர், ஆத்திகுளம், மதுகை ONO AB



MEMORANDUM OF UNDERSTANDING

BETWEEN

VELAMMAL COLLEGE OF ENGINEERING AND TECHNOLOGY

AND

VI SOLUTIONS

This agreement made and entered into MoU on this 24thday of February 2021 between VELAMMAL COLLEGE OF ENGINEERING AND TECHNOLOGY, Madurai - 625009 and VI SOLUTIONS (hereinafter called "VI Solutions" which expression shall include its successors and permitted assignees) with its registered office at <u>Bengaluru</u>.

1. BJECTIVES OF THE MOU

The objective of this Memorandum of Understanding is:

- a. To promote interaction between **VELAMMAL COLLEGE OF ENGINEERING AND TECHNOLOGY** and **VI SOLUTIONS** in mutually beneficial areas.
- b. To provide a formal basis for initiating interaction between **VELAMMAL COLLEGE OF ENGINEERING AND TECHNOLOGY** and **VI SOLUTIONS**.

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தமிழ்நாடு तमिलनाडु TAMILNADU

1 2 MAR 2021

. கு வோர் மார்த்தான் ...Q.C. No.: 5800/B1/2008-உ 5/215, வைவேல் நகர். ஆத்திரும், மதுதை ONOAB



MEMORANDUM OF UNDERSTANDING

BETWEEN

VELAMMAL COLLEGE OF ENGINEERING AND TECHNOLOGY

AND

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This agreement made and entered into MoU on this 24thday of February 2021 between VELAMMAL COLLEGE OF ENGINEERING AND TECHNOLOGY, Madurai - 625009 and VI SOLUTIONS (hereinafter called "VI Solutions" which expression shall include its successors and permitted assignees) with its registered office at Bengaluru.

1. OBJECTIVES OF THE MOU

The objective of this Memorandum of Understanding is:

- a. To promote interaction between **VELAMMAL COLLEGE OF ENGINEERING AND TECHNOLOGY** and **VI SOLUTIONS** in mutually beneficial areas.
- b. To provide a formal basis for initiating interaction between **VELAMMAL COLLEGE OF ENGINEERING AND TECHNOLOGY** and **VI SOLUTIONS**.

2.PROPOSED MODES OF COLLABORATION

VELAMMAL COLLEGE OF ENGINEERING AND TECHNOLOGY and VI SOLUTIONS propose to collaborate through

- a. Supporting R&D projects, this may be carried out wholly at **VELAMMAL COLLEGE OF ENGINEERING AND TECHNOLOGY**.
- b. Any other appropriate mode of interaction agreed upon between **VELAMMAL COLLEGE OF ENGINEERING AND TECHNOLOGY** and **VI SOLUTIONS**.

3.FORMS OF RESEARCH AND DEVELOPMENT PROGRAMS

The form of any of the said Research and Development Program (hereinafter referred to as "Research Program") will be subject to a separate Research Agreement entered into by the Parties but may also include the following:

- a. **In their own existing facilities** The performance of research individually by each Party or concurrently by both Parties in mixed groups at their own facilities with regular exchanges of results.
- b. **In a separate research and development facility** The performance of research by the technical personnel of both Parties working together in the facilities of one Party or in mixed groups at the facilities supported/ sponsored by either Party.
- c. **Third parties** The performance of research by the Parties together with one or more third parties.

4. TECHNICAL AREAS OF COLLABORATION

The Principal technical areas of collaboration between VELAMMAL **COLLEGE OF ENGINEERING AND TECHNOLOGY and VI SOLUTIONS** will be as Analog & Digital Communications, Wireless Sensor Networks, Control Systems, Data Acquisition, Embedded Systems, Signal Processing, Image Processing, Machine Learning, Artificial Intelligence and Internet of Things.

5.AGREEMENTS FOR RESEARCH COLLABORATION

Research undertaken by the **VELAMMAL COLLEGE OF ENGINEERING AND TECHNOLOGY**, the treatment of intellectual property and data rights, including patents, industrial design registration, copyrights and all other proprietary information (including innovations not patented, designs not registered etc.) will remain to be the original inventors and in the college name.

consider as confidential all information disclosed by the other party in written or and identified as confidential by the disclosing party.

b. The obligations above shall not extend to any confidential information for which the

- is in the public domain at the time of disclosure or comes within the public domain without fault of the receiving party.
- is already known or become known to the receiving party
- is received from a third party having no obligations of confidentiality to the disclosing party, is independently developed by the receiving party; or is required to be disclosed by law or court order.

7.NON-EXCLUSIVITY

The relationship of the parties under this MOU shall be nonexclusive and both parties, including their affiliates, subsidiaries and divisions, are free to pursue other agreements or collaborations of any kind. However, when entering into a particular research agreement, the participants may agree to limit each party's right to collaborate with others on that subject.

8. TERMS AND TERMINATION

This MOU, unless extended by mutual written agreement of the parties, shall expire 1 year after the effective date specified in the opening paragraph. This MOU may be amended or terminated earlier by mutual written agreement of the parties at any time. Either party shall have the right to unilaterally terminate this MOU upon 60 days prior written notice to the other party. However, no such early termination of this MOU, whether mutual or unilateral, shall affect the obligations of the participants under any Research Agreement, Confidentiality clause as referenced in clause 6 above, or any other agreement entered into pursuant to this MOU, which obligations shall survive any such termination.

9.RELATIONSHIP

Nothing in this MOU shall be construed to make party a partner, an agent or legal representative of the other for any purpose.

- (a) **Curriculum**: The College will introduce a lab-based course using National Instruments Platform in their undergraduate/Postgraduate engineering curriculum. The college will also explore other ways to introduce Virtual Instrumentation in their curriculum. VI Solutions will help the college in framing Course outline and experiment list.
- (b) **Hands-on-Workshop**: VI Solutions will organize at least one hands-on-workshop on "LabVIEW & NI Technology" for students and its faculty members as agreed terms and conditions every semester. The College will provide the infrastructure facility for conducting such workshop in the campus. VI Solutions will provide certificates for the participants for workshops.
- (c) Workshops/Events: If the College wishes to organize a national event in the area of Data Acquisition, Digital & Analog Communication, Embedded Systems, Wireless Communication, Wireless Sensor Network, PCB Designing, Control Systems, Signal processing, Image Processing, IIoT, Artificial Intelligence, Machine Learning & Deep Learning. VI Solutions will provide speakers every semester minimum of 5 days SDP and FDP will be arranged by Velammal College of Engineering and Technology in collaboration with VI Solutions.

(d) **Training Programs**: VI Solutions will assist the college in organizing training programs / tutorials on topics related to Data Acquisition, Digital & Analog Communication, Embedded Systems, Image Processing, Signal Processing, Wireless Sensor Network, IIoT, Artificial Intelligence, Control Systems, and Machine Learning & Deep Learning.

10.ASSIGNMENT

It is understood by the Parties herein this MOU is based on the professional competence and expertise of each party and hence neither Party shall transfer or assign this Agreement, or rights or obligations arising hereunder, either wholly or in part, to any third party.

11.SIGNED IN DUPLICATE

This MOU is executed in duplicate with each copy being an official version of the Agreement and having equal legal validity.

BY SIGNING BELOW, the parties, 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.

Authorized Signatory

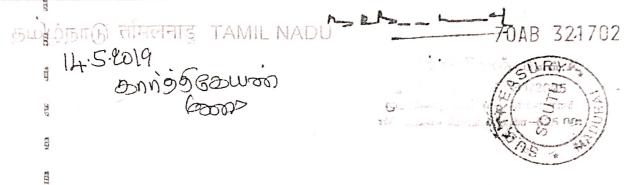
	Manutions, Bengaluru	VCET, Madurai
Signature	(3 (B) (1) x)	H-1 246212)
Name	SUNGALOWN AR V	Dr. N. Swresh Kumar.
Designation	MANAGING DIRECTOR	PRINCIPAL Velammal College Of Engineering & Technology Madurai - 625 009
Date	24-02-2021	NINGSKEL VEG VV

Witnesses:

1. 124/02/2021



2. Parts/24/02/2021



Memorandum of Understanding (MoU)

The MoU is made and entered in to on the Day "15/05/2019"

Between

Tesla Minds No. 672, Temple Tower, 4th Floor, Anna Salai, Nandanam, Chennai, Tamil Nadu 600035. (Hereafter referred to as "Tesla Minds") which expression, unless repugnant to the context or meaning hereof, shall include its successors, administrators, or permitted assignees and represented by Founder Mr. T. Jayanandan, M/S. Tesla Minds, No. 672, Temple Tower, Nandanam, Chennai, Tamil Nadu 600035 of the first part

and

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"Department of Electronics and Communication Engineering, Velammal College of Engineering and Technology, Madurai", located in Viraganoor, Madurai District, Tamilnadu, India (Hereafter referred to as "ECE, Velammal College of Engineering and Technology") which expression shall, unless repugnant to the context, include its successors and assigns and at present represented by the Vice Chairman of the College, Shri. Ganesh Natarajan of the second part.

"Velammal College of Engineering and Technology", located in Viraganoor, Madurai District, Tamilnadu, India and "Tesla Minds", Tesla Minds, No. 672, Temple Tower, Nandanam, Chennai, Tamil Nadu 600035, are hereinafter individually referred to as "Party" and Collectively as "Parties"

1. The Two organization recognize that:

"Tesla Minds" is engaged in providing quality training in Telecom and Antenna sector for its In-Service staff all over the country. In addition to that, "Tesla Minds" is imparting training to others which include students of Engineering, Arts and Science Colleges/Universities, officials/officers of State/Central Government establishments, PSU executives/Non Executives etc.

VELAMMAL COLLEGE OF ENGINEERING AND TECHNOLOGY is a self-financing institution being governed by a Board of Management, started in 2007, is affiliated to Anna University and functions with the approval and guidance of All India Council for Technical Education. The College is situated in the ancient town of Madurai. The College campus has an excellent serene atmosphere for the pursuit of studies in Engineering and Technology. VELAMMAL COLLEGE OF ENGINEERING AND TECHNOLOGY is one of the reputed Engineering Colleges with a mission to achieve excellence in Engineering, Management and Computer Education by their participatory work culture and is determined to be one of the best educational institutions in our country.

Both the Parties now desire to pool together their expertise and experience in the area of Antenna Design and RF Circuit Design; the most popular area in the

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communication field, in order to produce expert Telecom Engineers to the country in this strategically important and expanding area.

Now with this MOU between "Department of ECE, Velammal College of Engineering and Technology" and "Tesla Minds", the first party and "Tesla Minds" agree to conduct specialized certificate courses on Antenna Design, RF Circuit Design and Wireless Telecommunication and other Techno- Management courses to the Students and Faculty members of the "Velammal College of Engineering and Technology" and students enrolled for the Value Added Courses by "Velammal College of Engineering and Technology". The course content, schedule and cost of the programme will be mutually decided by "Tesla Minds" and "Velammal College of Engineering and Technology" and at least any one of 2 Courses will be conducted in a year, based on students showing interest in joining the courses described during Exposure Seminar conducted by Tesla Minds.

At the end of each Value Added Course, final examination will be conducted. The top scorers of the examinations will be selected for the Internship Programme at Tesla Minds with Stipend. If the selected student is willing, she/he can undergo the internship programme with stipend during the final semester of their study.

- 2. "Velammal College of Engineering and Technology" and "Tesla Minds" also agree to carry out the following on mutually acceptable terms and Conditions:
 - Exchange of Faculty Expertise between "Department of ECE, Velammal College of Engineering and Technology" and "Tesla Minds" on need basis. The Commercial Terms and Conditions for providing such services will be given by one party to the other and the same will be discussed and decided by mutual consent of both the parties before implementation.
 - Providing Consultancy Work to the Department/Institution Faculty and Joint filing of Patents as part of the R&D efforts by Tesla Minds.

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Settlements of Dispute and Arbitration:

Any dispute or difference arising out of this MOU shall in first instance be amicably be settled/resolved between "Velammal College of Engineering and Technology" and "Tesla Minds" Chennai within 30 Days of reference of dispute.

Any such dispute that could not be settled by mutual discussion as above within 30 days after the receipt of a notice from either party raising the dispute to the other, shall be finally be settled by an arbitration by appointing a Sole Arbitrator within 30 Days jointly by Tesla Minds and "Velammal College of Engineering and Technology". In case of failure of the parties to agree on a sole Arbitrator within 30 Days of either party notifying the other parties of its intention to invoke arbitration, each party shall nominate arbitration and two arbitrators so nominated shall appoint Third Arbitrator, The Arbitration and Conciliation Act 1996 shall govern arbitration. The Arbitration shall give reasoned award, which shall be final and binding. The courts of Madurai shall have the exclusive jurisdictions in all matters under these presents.

Authorized Signatory

Witnesses:

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2. 5/19

Authorized Signatory

Chennai 35

MEMORANDUM OF UNDERSTANDING signed between

Department of ECE, Velammal College of Engineering and Technology (EC-VCET), Madurai and Biomedical Laboratory, Velammal Medical College Hospital and Research Institute (BL-VMCHRI), Madurai

The Memorandum of Understanding between ECE Department of Velammal College of Engineering and Technology, Madurai (hereinafter referred to as EC-VCET) and Biomedical Engineering Department of Velammal Medical College Hospital and Research Institute, Madurai (hereinafter referred to as BME-VMCHRI) is being signed on 20.07.2017

The MOU is being signed on the prospect that both the parties collaborate on developing the joint academic and research co-operation between the two institutes. Both parties are part of Velammal Educational Trust, Madurai.

For Collaborative Research and Academic activities

The scope of MoU is to define a mechanism to promote interdisciplinary research; impart vocational and skill oriented training and other programs to benefit students and staff members of both the parties; joint research and academic activities leading to academic excellence; innovative technology development; professional skill and competence development; vocational training capacity building and many such synergies of interdisciplinary research through collaboration and networking of both the parties.

In contemplation of the mutually beneficial relationships to be established, and in consideration of the mutual promises and agreements contained herein, the sufficiency of which is hereby agreed to and accepted, the parties agree as follows:

TERMS

1. Purpose of the MoU

- Primary objective of this MOU is to create a means for cooperative efforts between ECE Department of VCET and Biomedical Engineering Department of VMCH & RI to involve the academic, clinical interchange of faculty and students, and also clinical, academic and research information between the two parties.
- The parties agree that this MOU will provide the foundation and framework for projects to be later, developed by clinical, academic and administrative units from the two parties, to be agreed upon in other separate written agreements.
- EC-VCET sending its student(s) or faculty member(s) to BME-VMCHRI for the purposes of study, learning, student clinical electives, teaching and/or research.

• Similarly, BME-VMCHRI sending student(s), postdoctoral fellow(s) or faculty member(s) to EC-VCET for the purposes of study, learning, student clinical electives, teaching, and/or research.

2. Coordination Committee

To facilitate this MOU, EC-VCET: BME-VMCHRI Collaboration Coordination Committee (EBCCC) will be formed. The EBCCC will be composed of members from both the parties with one Chair and few faculty members from each party. It is the EBCCC's responsibility to carry out collaboration-related duties and to report to the Deans of both parties.

Chair Persons: i) Dr. Raja Muthiah (Dean) – VMCH & RI
ii) Dr. S. Vasuki, Professor & Head, ECE Department -VCET

Members of EC-VCET:

Dr. P. Suveetha Dhanaselvam, Associate Professor

Dr. G. Veera Senthil Kumar, Assistant Professor

Mr. P. Karthikeyan, Assistant Professor

Mr. A. Suban, Assistant Professor

Mr. S. Sankar Kumar, Teaching Assistant

Members of BME-VMCHRI:

Dr. Somasudaram (MS)

Dr. SelvaKumar (DMS)

Dr. Moganty (VP)

Dr. Krisnamoorthy (Anesthesia HOD)

Dr. Anu (Physiology)

3. Areas of Collaborations

- Both parties may send delegates to visit the other Party to learn about the other's educational system
- Both parties may also invite staff and/or faculty members from the other Party to visit and be involved in short-term teaching and/or consultation.
- Students can participate (medical students, engineering graduate students) of either party who wish to engage in study in a non-degree granting programs (certification programs) such as seminar / workshop at the other party.
- Both parties will encourage biomedical research collaborations in areas of mutual interest and submit cooperative research proposals to various research funding agencies.

4. Intellectual Property and Research Collaboration Agreements

- All publications resulting from the educational, research, or clinical collaboration between the two parties shall acknowledge the existence of the collaboration formed under this MOU.
- All research and other activities conducted under this MOU must be conducted in accordance with the laws, rules, and regulations applicable to each party.

5. Applicable Rules; Emergencies

The parties agree that the clinical and academic requirements of both parties will be respected and that all current policies, rules, regulations, and/or guidelines covering matters applicable to a Program will be shared with, and carefully followed by the faculty members and students participating in the Program. In the event of a faculty member or student exposure to infectious or environmental hazards or other occupational injuries as a result of the clinical or research assignment, the faculty member or student will seek immediate medical attention consistent with the site's occupational exposure procedures.

6. Relationship of the Institutions

The Parties to this MOU are acting as independent contractors representing their own respective independent Institution.

This Memorandum of Understanding is a non-contractual, non-binding statement of the Parties' desire to engage in the exchange programs and activities outlined herein. This Memorandum of Understanding is not binding or enforceable on either Party by the other, and creates no legal responsibilities or obligations. In no event shall either Party be liable to the other for any direct, indirect, consequential, special (including multiple or punitive), or incidental damages of any kind arising from, and/or related to this MOU.

7. Use of Institutions' Name: Advertising and Publicity

Neither Party will use the other Institution's name, or any name that is likely to suggest that it is related to the other Party, in any advertising, promotion or sales literature without first obtaining the express written consent of the other Institution.

8. Confidentiality

The Parties anticipate that within the context of this MOU it may be necessary or helpful to transfer information/data of a proprietary or otherwise sensitive or institute-confidential nature ("Confidential Information"). All such information exchanged between the institutions shall be considered Confidential Information and shall not be used by the institutes except in furtherance of the aims of this MOU, and further, neither Party, without the other Party's express written consent, shall disclose to any third Party any such Confidential Information.

9. Notices

This MOU is independent of any previous MOU between VCET and VMCH&RI. Any notice to either Party hereunder must be in writing signed by the presenting Party, and will be deemed delivered when mailed by Postal Service first class, or express mail, or other carrier delivery service, when addressed as follows:

To EC-VCET	To BME-VMCH RI
The Head of the Department ECE Department Velammal College of Engineering and Technology Madurai – Rameswaram High Road Viraganoor, Madurai – 625 009 Tamilnadu, India	The Dean Velammal Medical college Hospital and Research Institute VelammalVillage,Madurai – Tuticorin Ring Road,Anuppanadi,Madurai – 625 009 Tamilnadu, India

or to such other addressee(s) as may be hereafter designated by written notice. All such notices will be effective only when received by the addressee.

Signed:

(Dr. S. Vasuki)

Dr. S. Vasuki, M.E., Ph.D.,
Professor & Head
Department Of ECE
Velammal College Of Engg & Tech
Viraganoor, Madurai-09.

(Dr. Raja Muthiah)

Prof. R.M. RAJA MUTHIAH, M.S., M.Co.,

Velammal Medical College Hospital and Research Institute "Velammal Village" Madurai-Tuticorin Ring Road Anuppanadi, Madurai (TN)-625 009