



सत्यमेव जयते

INDIA NON JUDICIAL

Government of Karnataka

Rs. 100

e-Stamp

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Certificate Issued Date : 24-May-2023 04:24 PM
Account Reference : NONACC (FI)/ kacrsf08/ BTM LAYOUT/ KA-JY
Unique Doc. Reference : SUBIN-KAKACRSFL0822143751304555V
Purchased by : EXCELR SOLUTIONS
Description of Document : Article 37 Note or Memorandum
Description : M O U
Consideration Price (Rs.) : 0
 (Zero)
First Party : EXCELR SOLUTIONS
Second Party : SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY
Stamp Duty Paid By : EXCELR SOLUTIONS
Stamp Duty Amount (Rs.) : 100
 (One Hundred only)

सत्यमेव जयते



Please write or type below this line

MEMORANDUM OF UNDERSTANDING (MoU)

BETWEEN

ExcelR Solutions &

**Sathyabama Institute of Science and Technology, Jeppiaar
Nagar, Rajiv Gandhi Salai, Chennai - 600 119.**

FOR

**Student Development Programs, Faculty Development
Programs, and Student Internship on Different Emerging
Software Technologies**

Statutory Alert:

1. The authenticity of this Stamp certificate should be verified at 'www.shcilestamp.com' or using e-Stamp Mobile App of Stock Holding. Any discrepancy in the details on this Certificate and as available on the website / Mobile App renders it invalid.
2. The onus of checking the legitimacy is on the users of the certificate.
3. In case of any discrepancy please inform the Competent Authority.

MEMORANDUM OF UNDERSTANDING

This **Memorandum of Understanding** (herein after called the 'MOU') is entered into on this the 26th day of May 2023

(Date 26-05-2023), by and between **ExcelR Solutions,**

(Hereafter referred to as '**First Party**)

And

**Sathyabama Institute of Science and Technology,
Jeppiaar Nagar, Rajiv Gandhi Salai, Chennai - 600 119.**

(Hereafter referred to as '**Second Party**)

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

PURPOSE OF MOU:

This MOU is intended to

1. Enhance students' Skill-set as per market requirements.
2. Organize various training and certification courses to provide opportunity to students to gain real-time exposure to competitive technologies.
3. Conduct practical training to create skilled Software Engineers.
4. Generate self-employment opportunities.
5. Assist the students in doing academic projects, real-time IT projects, professional development, and their start-up ideas/entrepreneurship.
6. Hire trained students for the First party's IT Company (sister concern).

WHEREAS:

1. Details of ExcelR Solutions

Founded in 2014, ExcelR has grown to become a leading giant in the space of Training and Consulting, helping students and professionals across the globe by delivering top-notch, world-class classroom and online training. We house a passionate bunch of professionals that are committed to answering the industry's needs in the ever-changing technological advancements and catering to all your needs.

With world headquarters in the USA and presence in the UK, Middle East, Australia, Netherlands, and India, we have set up a firm global footprint transcending boundaries and reaching out to students from far and wide. Our passionate and dedicated team of experts has successfully trained over 250,000 students and professionals in multifarious domains, including Data Science, Project Management, ServiceNow, and Digital Marketing to name a few, and are committed to raising your excellence levels and accelerating your careers!

Considering the impact that certain booming technologies will have on the future, we have ventured into providing training pertaining to Artificial Intelligence, Blockchain, Machine Learning, Cloud Computing, IoT, AR / VR, Cyber Security, RPA, IR 4.0, and AWS.

Our Mission

To provide a global platform to aspiring students and professionals and bolster their stand on the international spectrum by providing seamless high-quality training. We stop at nothing in delivering the best learning experience possible and strive to provide a higher level of service and support that you cannot get elsewhere.

Our Vision

To be globally regarded as a leading organization working towards fulfilling the educational needs of working professionals and students with a touch of excellence!

2. Details of Sathyabama Institute of Science and Technology

Sathyabama Institute of Science and Technology is one of India's top Higher Educational Institutions with a high reputation for teaching and research. It is a Deemed to be University, established under Sec.3 of the UGC Act, 1956, which has been Accredited by the National Accreditation and Assessment Council with A ++' Grade. Sathyabama offers 49 Bachelor's Programmes and 25 Master's Programmes in Engineering, Technology, Law, Dental Science, Pharmacy, Nursing, Arts, Science and Humanities and Management.

Sathyabama has a good presence in rankings and ratings at the National and International levels. Sathyabama has been ranked 43rd position among the Universities in India by the National Institutional Ranking Framework (NIRF), Government of India, for the year 2022. We are consistently ranked among India's top 50 Universities. Sathyabama is ranked in 1001-1200 position by QS World University Rankings, 2023 and it is one of the 41 Institutions in India ranked by QS. According to QS Asia University Rankings, 2023, Sathyabama is ranked in 301-350 rank. Assessing the performance of Sathyabama in the core criteria like Teaching, Research, Internationalization and employability, QS Stars has awarded Five Star ratings for the Institution. The Institution is ranked in 1201+ position by Times Higher Education World University Rankings 2023 and with respect to Times Higher Education Asia University Rankings, 2023 it is ranked in 501+ position.

Sathyabama Institute of Science & Technology has alliances with leading Universities and research establishments across the world. It is a research-intensive University with world-class laboratories and research facilities and is involved in research in the emerging areas of Science and Technology. Sathyabama has undertaken various sponsored and collaborative R&D projects funded by National and International Organizations. The Institution has a team of dynamic and outstanding faculty, innovative pedagogical practices, state-of-the-art infrastructure, and world class Research Facilities.

Vision of Sathyabama

- To be a leading multidisciplinary University, producing world class talents to address global challenges

Mission of Sathyabama

- To attain excellence in Education and Research through effective collaboration with Industries and other International/National organisations
- To consistently remain an attractive ecosystem for students and employees, a hub of innovation for researchers and an incubating platform for entrepreneurs
- To create an inclusive environment that caters to all forms of diversity

ExcelR Solution

49, 1st Cross, 27th Main, behind Tata Motors, 1st Stage, BTM Layout, Bengaluru, Karnataka 560068.

Email: enquiry@excelr.com | 1800-212-2120 (Toll Free)

www.excelr.com

- To engage in outreach and community development activities, creating an impact on the society

ExcelR Solutions enters into the following Agreement to offer Skill Development, Certificate Courses, Software Training, and other related services to **Sathyabama Institute of Science & Technology**.

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

CLAUSE 1: CO-OPERATION

3. 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 and its related wings.
4. First Party and Second Party cooperation will facilitate effective utilization of the intellectual capabilities of the faculty of the First Party providing significant inputs to the second party in developing suitable teaching/ training systems, keeping in mind the needs of the industry, the Second Party.
5. The general terms of cooperation shall be governed by this MOU. The Parties shall cooperate 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 of the subject matter hereof and shall supersede any prior understanding between the Parties.
6. ExcelR would be the training delivery partner for the second party on various trending technologies.
7. ExcelR would be the training delivery partner for the student internships of a second party on various trending technologies of a minimum of four weeks' duration.
8. ExcelR will reach out to students to communicate about course details, webinars, blogs, industry events, etc., which will be informative or promotional in nature.
9. Training & Development and dissemination of knowledge for students of second party & affiliated colleges and employees of both organizations.

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10. ExcelR would work with incubation centers/ innovation cells of the second party (Case to a case basis), to formulate the business cases and data collection process from various industry and academic bodies that are associated with the second party
11. Cooperation between both parties would be extended to any other area that may benefit both organizations

CLAUSE 2: SCOPE OF THE MoU

12. 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 cooperation would greatly benefit the student community and enhance their skills and knowledge.
13. Software Technologies Training: The first party will provide the training to the students and Faculties of the second party on different technologies like Data Science, Data Analyst, Artificial Intelligence, Tableau, Python, etc., Research and Development
14. Skill Development Programs: First Party trains the students of the second Party on emerging technologies to bridge the skill gap and make them industry ready.
15. 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.
16. Faculty Development Programs: First Party to train the faculties of the second Party for imparting training as per the industrial requirement considering the National Occupational Standards in the concerned sector, if available.
17. Both Parties are to obtain all internal approvals, consents, permissions, and licenses of whatsoever nature required for offering the Programs on the terms specified herein
18. There is a financial commitment on the part of the second party to enroll the students and faculties for the different pieces of the training run by the first party under B2A.
19. The First party would extend the help in providing artifacts such as training records, and certificates to the second party upon a written request from the second party. This information is limited to only the students of the second party and at the discretion of the first party.

20. First party periodically conducts workshops/symposiums/conferences etc., For such events, any registered participant from Sathyabama will get up to a 75% discount, and an unregistered participant will get up to a 30% discount on the Registration fee.
21. First Party offers 25-40% discount for all courses depending on the demand.

CLAUSE 3: INTELLECTUAL PROPERTY

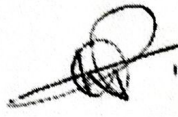
22. The first party will have the sole rights to the curriculum and related content provided in the training and it cannot be replicated or copied without the consent of the first party.
23. Confidentiality: Except as may otherwise be required by law, each party will hold confidential, during and after the term of this Agreement, any confidential information disclosed to it or its representatives, and will not disclose any such confidential information to any third party.

CLAUSE 4: VALIDITY

24. The period of the agreement is valid for a period of 5 years from the date of signing of this agreement
25. This agreement will be valid only at the intentions of the parties involved therein, this MOU could be dissolved or canceled by either party at any time by giving 30 days' notice and shall not have any legal bindings in nature. should either or all the parties to it opt to not act upon it, the MOU loses its validity.

AGREED:

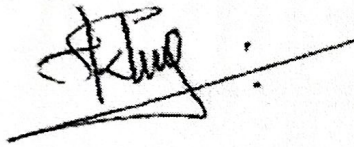
For ExcelR Solutions



Mr. Shyam Narayan
Director
Authorized Signatory
Date: 26.05.2023

GST:27AAEFE5003F1ZX

TIN: HYDE02965E



Mr. Dnyanesh Khot
Sr. Manager, B2A. ExcelR Solution
Mobile No: 8956970747
Email ID: dnyanesh.khot@excelr.com
Website: www.excelr.com

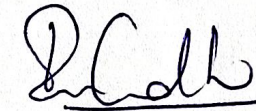
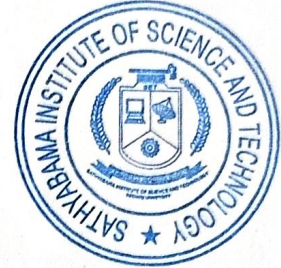


Mr. Prasath Abimannan
Manager Admin
ExcelR Solution

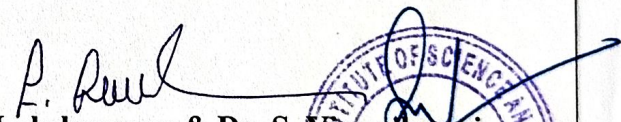
For Sathyabama Institute of Science and Technology



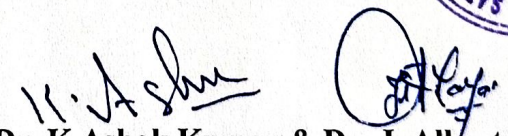
Dr. T. Sasipraba,
Vice Chancellor
Authorized Signatory
Date: 26.05.2023



Dr. T. Sasikala
Dean, School of Computing
Sathyabama Institute of Science and Technology



Dr. L. Lakshmanan & Dr. S. Vigneshwari
HOD, CSE.
Sathyabama Institute of Science and Technology



Dr. K Ashok Kumar & Dr. J. Albert Mayan
Coordinators, PRIDE.
Sathyabama Institute of Science and Technology

MEMORANDUM OF UNDERSTANDING (MOU)

BETWEEN

**Multi Dimensional Technologies (OPC) Private
Limited**

BENGALURU

AND

**Sathyabama Institute of Science
And Technology**

(Deemed to be University)

**School of Computing
Department of Computer Science and Engineering**

Chennai

For

**Technical Training, Software Development, Hardware Design and Testing,
Industry Training, Competition Mentorship, and other related services**



Multi Dimensional Technologies
(OPC) Private Limited



Sathyabama Institute
of Science and Technology

This Memorandum of Understanding (hereinafter called as the 'MOU') Agreement is entered into on this 15th day of July, 2023 (Effective Date) by and between:

Multi Dimensional Technologies (OPC) Private Limited, Bengaluru, India, hereinafter called the "MultiD" of the FIRST PART;

And

Sathyabama Institute of Science and Technology, Chennai hereinafter called the "Sathyabama" (which expression shall unless repugnant to the context or meaning thereof be deemed to mean and include its successors and assigns) of the SECOND PART;

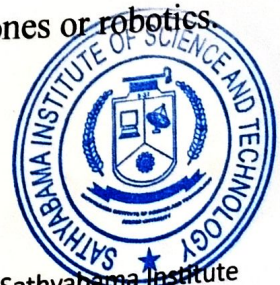
PURPOSE OF MOU:

In particular, this MOU is intended to

1. Enhance students Programming Knowledge and coding Development
2. Give Students Hands-on experience with software and hardware tools used in industry
3. Organize various training and certification courses to gain a real-time exposure on competitive technologies.
4. Conduct practical trainings to create skilled Engineers
5. Generate self-employment opportunities
6. Assist the students in establishing college projects, real time software and hardware projects, professional development, and their startup ideas/entrepreneurship plans.
7. Conduct seminars and orientations on latest technologies which help the students to be aware of Trending technologies.
8. Conduct Workshops to spread awareness of latest technologies while giving students an idea of real-world application of said technologies.
9. Provide Guidance sessions or mentorship to teams participating in competitions with focus on real world application of trending or upcoming technology.
10. Assist in projects with a focus on research in the field of drones or robotics.



Multi Dimensional Technologies
(OPC) Private Limited



Sathyabama Institute
of Science and Technology

VALIDITY

This Agreement is established in English language and is valid from the date of signing by the representatives of the institutions. The institutions hereto have executed this Agreement in duplicate, and each institution shall keep one copy of the originals.

This agreement shall be valid for a period of three years from the date both signatures are affixed to this document or before if terminated by mutual agreement of both.

This agreement may be terminated by either party after one hundred and twenty (120) days following receipt of a written notification of intent to terminate by the other party.

If a proposal to renew this agreement is not presented before the end validity period, it will be terminated automatically at the end of three years.

This agreement shall be governed by and construed in accordance with the laws of India.

The two parties will consult each other and attempt to resolve disputes or misunderstandings that arise in the administration of this agreement informally.

The implementation of specific activities will be separately agreed between both institutions on need basis.

Other terms and conditions which are not provided in this Agreement will be deliberated and agreed upon by the institutions hereto.

This is a non-exclusive MoU.



Multi Dimensional Technologies
(OPC) Private Limited

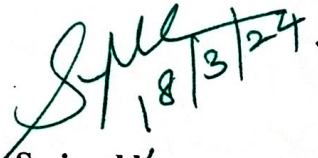
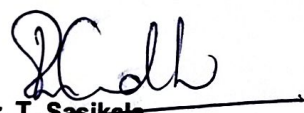


Sathyabama Institute
of Science and Technology

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

AGREED:

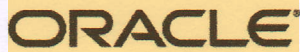
For and on behalf of MultiD	For and on behalf of Sathyabama Institute of science and technology
For Multi Dimensional Technologies (OPC) Private Limited  Director Pranav Sreenivasa Rao Director MultiD	 Dr. T. Sasiprabha Vice Chancellor Sathyabama Institute of Science and Technology
In presence of	In presence of
 ChellaDhanush S Senior Intern	 Dr. T. Sasikala Dean, School of Computing
	 Dr. L. Lakshmanan & Dr. S. Vigneshwari HOD CSE
	 Dr. J. Albert Mayan & Dr. K. Ashok Kumar Coordinators, PRIDE



Multi Dimensional Technologies
(OPC) Private Limited



Sathyabama Institute
of Science and Technology



ORACLE UNIVERSITY WORKFORCE DEVELOPMENT PROGRAM ("WDP") AGREEMENT

DEFINITIONS

"You" and "your" refers to the entity (and its wholly-owned and majority-owned subsidiaries and authorized partners) that meets the criteria set forth below and has executed this agreement ("agreement") with Oracle India Private Limited ("Oracle"). The term "Instructor" means an individual that you employ to teach a WDP Event and who has demonstrated experience and mastery of Student Learning Subscriptions specific to such WDP Event. The term "WDP Event" means an instructor-led event, delivered in-person or virtually, and/or digital subscriptions that you provide to Students in a Department that uses the SLS and WDP Materials in accordance with this agreement. The term "Student" means an end user student enrolled by you pursuant to the terms of this agreement. The term "Department" means one of your divisions of instruction (e.g., Computer Science, Engineering, Finance, Accounting, or Training Center). The term "Instructor Materials" means the teaching material that Oracle may make available for your Instructors to use when teaching a WDP Event, which may include: Instructor manuals, Instructor presentation materials, set-up scripts, and documentation. The term "WDP Student Materials" means the Student materials available from Oracle that you must provide to each Student for use in conjunction with the applicable WDP Event, which may include student guides, reference guides, and documentation. Oracle provides WDP Student Materials in non-downloadable electronic format. The term "Student Learning Subscription" or "SLS" means the collection of web-based learning materials that you may order and you and your Students may use pursuant to this agreement and as described in more detail at www.oracle.com/contracts. The term "WDP Materials" means the WDP Instructor Materials and WDP Student Materials, collectively. The term "Services" means education, Oracle instructor, or any other services provided under this agreement, excluding the Student Learning Subscriptions. The Services made available to you by Oracle and other details pertaining to the WDP program are specified, as applicable, at resellereducation.oracle.com.

WDP CURRICULUM GUIDELINES

You must:

- schedule WDP Events so that no more than 12 hours of instruction per WDP Event are delivered in any given week. The 12-hour per week instructional limits stated above shall apply in all cases, unless the WDP Event comprises 70% or less of a full-time training program that is at least five months in duration and such limits do not apply to Student self-paced study time.
- reference in the WDP Event your use of SLS, Services and WDP Materials.
- supply a single activation of the relevant SLS to each Student user in a WDP Event.
- be responsible for lab technical support for WDP Events, if applicable.
- submit to Oracle a brief outline of your plan to teach WDP Events and submit forecasts as requested by Oracle.
- use only WDP Materials, Services and SLS when teaching a WDP Event.

RIGHTS GRANTED

Subject to the terms of this agreement, you may (a) receive and distribute any Services for teaching WDP Events only; such use specifically excludes your internal data processing operations; and (b) order SLS directly from Oracle solely for your use in connection with WDP Events in accordance with the terms set forth in the section below entitled “**SLS ORDERS**”. Such distribution of Services includes teaching up to the number of Students specified in the online ordering process accepted by Oracle. Additional terms and conditions applicable to certain Services and specified at <https://resellereducation.oracle.com> may apply to your order.

Subject to the terms of this agreement, Oracle grants to you a nonexclusive, nontransferable license to provide access to an electronic copy of the WDP Student Materials to each Student in the WDP Event for the sole purpose of taking the WDP Event.

Subject to the terms of this agreement, Oracle grants to you a nonexclusive, nontransferable license to distribute a single copy of the WDP Instructor Materials for the sole purpose of the Instructor teaching a WDP Event or teaching other Instructors how to teach a WDP Event.

OWNERSHIP AND RESTRICTIONS

Oracle retains all ownership and intellectual property rights to SLS, Services and WDP Materials, including anything developed by Oracle and delivered to you under this agreement resulting from the Services.

Limitations on Use

You may not:

- remove or modify any product markings, any notice of Oracle’s proprietary rights or alter any electronic versions of the WDP Materials;
- make the WDP Materials or materials resulting from the Services available in any manner to any third party for use in the third party’s business operations;
- cause or permit reverse engineering (unless required by law for interoperability), disassembly or decompilation of any WDP Materials and/or materials resulting from the Services; or
- disclose results of any Oracle product benchmark tests without Oracle’s prior written consent.

SLS ORDERS

Subject to the terms of this agreement, you may order SLS solely in connection with SLS Events and solely for use by you and the Students. You shall order SLS directly from Oracle pursuant to a separate Oracle Master Agreement and applicable schedule or an existing agreement between you and Oracle which is approved for use by Oracle. Your Students shall be considered “Users” as such term is defined in an SLS order and, notwithstanding anything to the contrary in any such SLS order, you may only use SLS in connection with your provision of WDP Events and you may not use SLS for your other business operations. You shall order SLS in sufficient quantities to cover your and the Students’ use of SLS in connection with any WDP Events. You will procure SLS pursuant to the terms of this section for activation no fewer than two (2) business days prior to the start of the WDP Event. You are responsible for registering and billing the end user for the WDP Event. You will ensure that only Students who are properly registered in advance of the WDP Event and are valid SLS users are admitted into the WDP Event.

WDP EVENTS

Oracle may, at its discretion, promote Oracle products and services at your Oracle Events.

You must maintain and display at each Oracle Event the event materials provided by Oracle that designates you as an approved WDP program partner. You must use the Oracle logo and Oracle trademark materials provided by Oracle and such use must be in accordance with the section below entitled **"USE OF THE ORACLE TRADEMARKS"**.

You will schedule Oracle Events at your discretion. Upon completion of an Oracle Event, you may issue event participation certificates for the applicable Students.

TERM AND TERMINATION

This agreement shall remain in effect for a period of one year commencing on the date that Oracle accepts this agreement (the "Term"), unless terminated as provided herein. You may renew this agreement for an additional one-year term subject to Oracle's acceptance.

After 90 days from the beginning of the Term, either party may terminate this agreement at any time without cause upon 90 days written notice. If either of us breaches a material term of this agreement and fails to correct the breach within 30 days of written specification of the breach, the other party may terminate this agreement. Except for nonpayment of fees, we each agree to extend the 30-day period for so long as the breaching party continues reasonable efforts to cure the breach.

Upon expiration or termination of this agreement, your rights to use and/or distribute the Services and/or the WDP Materials and any other materials provided under this agreement will cease; however the Students' rights to use SLS properly ordered by you pursuant to this agreement and the applicable order shall survive termination of this agreement unless such rights are otherwise terminated in accordance with the applicable order. The expiration or termination of this agreement will not relieve either party from its obligation to pay all fees that have accrued prior to such expiration or termination. The parties' rights and obligations which are intended by their nature to survive the termination of this agreement shall survive. Upon termination or expiration of this agreement you will return or destroy all WDP Materials and any other materials provided to you under this agreement.

WARRANTIES AND DISCLAIMERS

ORACLE PROVIDES THE WDP MATERIALS AND SERVICES "AS IS" WITHOUT WARRANTY. ORACLE DISCLAIMS ALL WARRANTIES AND CONDITIONS, WHETHER EXPRESS OR IMPLIED, INCLUDING THE IMPLIED WARRANTIES AND CONDITIONS OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. ANY WARRANTIES PROVIDED BY ORACLE PERTAINING TO SLS ARE SET FORTH IN YOUR APPLICABLE SLS AGREEMENT AND ORDER. YOU SHALL NOT MAKE ANY WARRANTY ON ORACLE'S BEHALF.

LIMITATION OF LIABILITY

NEITHER PARTY SHALL BE LIABLE FOR ANY INDIRECT, INCIDENTAL, SPECIAL, PUNITIVE OR CONSEQUENTIAL DAMAGES, OR DAMAGES FOR LOSS OF PROFITS, REVENUE, DATA OR DATA USE. ORACLE'S MAXIMUM LIABILITY FOR ANY DAMAGES

ARISING OUT OF OR RELATED TO THIS AGREEMENT, WHETHER IN CONTRACT OR IN TORT, OR OTHERWISE, SHALL BE LIMITED TO FIVE HUNDRED DOLLARS (INR 41,370.00).

CONFIDENTIALITY

By virtue of this agreement, the parties may have access to information that is confidential to one another ("confidential information"). We each agree to disclose only information that is required for the performance of obligations under this agreement. Confidential Information shall be limited to the terms and pricing under this agreement, the WDP Materials, Services and all information clearly identified as confidential.

A party's confidential information shall not include information that: (a) is or becomes a part of the public domain through no act or omission of the other party; (b) was in the other party's lawful possession prior to the disclosure and had not been obtained by the other party either directly or indirectly from the disclosing party; (c) is lawfully disclosed to the other party by a third party without restriction on disclosure; or (d) is independently developed by the other party.

We each agree to hold each other's confidential information in confidence for a period of three years from the date of disclosure. Also, we each agree to disclose confidential information only to those employees or agents who are required to protect it against unauthorized disclosure. Nothing shall prevent either party from disclosing the terms or pricing under this agreement or orders submitted under this agreement in any legal proceeding arising from or in connection with this agreement or disclosing the information to a federal or state governmental entity as required by law.

USE OF THE ORACLE TRADEMARKS

Oracle grants you a non-exclusive, non-transferable right to use, during the Term, the Oracle Workforce Development Program logo on your marketing materials solely to promote WDP Events in conjunction with your other class offerings. Your use of the WDP logo shall strictly comply with Oracle's WDP Logo Guidelines set forth at https://workforce.oracle.com/documents/WDP_Guidelines.pdf. You shall not use the WDP logo in a manner that misrepresents your relationship with Oracle or is otherwise misleading, or that reflects negatively on Oracle. All products and services in connection with which you use the WDP logo shall conform to Oracle's quality standards and meet or exceed industry standards. You shall cooperate with Oracle to allow for review of your use of the WDP logo and compliance with Oracle's quality standards. If Oracle, in its sole discretion, determines that your use of the WDP logo is not in compliance with this agreement, you shall promptly modify or discontinue your use of the WDP logo as directed by Oracle. Oracle may change the WDP logo and WDP Logo Guidelines, and, upon reasonable notice from Oracle, you shall promptly modify your use of the logo to conform to any such changed WDP logo or WDP Logo Guidelines. You acknowledge that you are granted no rights with respect to Oracle trademarks except as expressly set forth herein, and agree that any use of the WDP logo by you shall inure to the sole benefit of Oracle. You agree to provide reasonable assistance to Oracle in connection with the protection and prosecution of Oracle trademarks. You agree not to use Oracle trademarks or potentially confusing variations of Oracle trademarks (including "Ora") as a part of any of your trademarks, product names, service names, company name, or Internet addresses. You agree to indemnify Oracle for any loss, liability, damages, cost or expense (including attorneys' fees) arising out of any claims which may be made against Oracle arising out of your use of the WDP logo where such claim relates to your activities, products

or services. Notwithstanding the above, you shall have no obligation to indemnify Oracle with respect to a claim of trademark or copyright infringement based upon your use of the WDP logo as expressly permitted under this agreement.

EXPORT

Export laws and regulations of the United States and any other relevant local export laws and regulations apply to the WDP Materials. You agree that such export control laws govern your use of the WDP Materials (including technical data) and any Services provided under this agreement, and you agree to comply with all such export laws and regulations (including "deemed export" and "deemed re-export" regulations). You agree that no data, information, program and/or materials resulting from Services (or direct product thereof) will be exported, directly or indirectly, in violation of these laws, or will be used for any purpose prohibited by these laws including, without limitation, nuclear, chemical, or biological weapons proliferation, or development of missile technology.

PRIVACY

Oracle may collect certain information from you in connection with your registration for, and Oracle's provision of, certain products and services, including certain information provided by you and pertaining to your Students. Oracle will abide by the Oracle Privacy Policy, a current version of which is set forth at <http://www.oracle.com/html/privacy.html>. You are responsible for obtaining any necessary consents from your Students in connection with the information provided by you to Oracle in connection with this Agreement.

OTHER

This agreement is governed by the substantive and procedural laws of India and you and Oracle agree to submit to the exclusive jurisdiction of, and venue in, the courts in New Delhi in any dispute arising out of or relating to this agreement.

If you have a dispute with Oracle or if you become subject to insolvency or other similar legal proceedings, you will promptly send written notice to: Oracle India Private Limited, 7th, 8th & 9th Floor, One Horizon Center, DLF Golf Course Road, DLF City V, Sector 43, Gurugram, Haryana 122003, India, Attention: General Counsel.

You may not assign this agreement or give or transfer the WDP Materials and/or any Services or an interest in them to another individual or entity. If you grant a security interest in the WDP Materials and/or any Services deliverables, the secured party has no right to use or transfer the WDP Materials and/or any Services deliverables.

Except for actions for nonpayment or breach of Oracle's proprietary rights, no action, regardless of form, arising out of or relating to this agreement may be brought by either party more than two years after the cause of action has accrued.

You will maintain books and records relating to the provision of WDP Events under this agreement. Upon 45 days written notice, we may audit your WDP Events and your use of the WDP Materials and/or other materials acquired by you under this agreement. You agree to cooperate with our audit and provide us with reasonable assistance and access to information. You agree that Oracle shall not be responsible for any of

your costs incurred in cooperating with the audit.

In all matters relating to this agreement, you will act as an independent contractor. Neither party will represent that it has any authority to assume or create any obligation, express or implied, on behalf of the other party, nor to represent the other party as agent, employee, franchisee, or in any other capacity. The relationship between the parties is not exclusive.

You will avoid deceptive, misleading, illegal or unethical practices that may be detrimental to Oracle, WDP Events or the SLS offerings when teaching WDP Events and/or distributing WDP Materials.

You warrant that you have the authority to bind your wholly-owned and majority-owned subsidiaries and authorized partners to the terms of this agreement and any applicable order with Oracle and you agree that you shall be responsible for any breach of any such terms by any such entities.

ENTIRE AGREEMENT

You agree that this agreement and the information which is incorporated into this agreement by written reference (including reference to information contained in a URL or referenced policy), is the complete agreement for the WDP Materials and/or Services, and that this agreement supersedes all prior or contemporaneous agreements or representations, written or oral, regarding such WDP Materials and/or Services. If any term of this agreement is found to be invalid or unenforceable, the remaining provisions will remain effective. It is expressly agreed that the terms of this agreement and any Oracle ordering document shall supersede the terms in any purchase order or other non-Oracle ordering document and no terms included in any such purchase order or other non-Oracle ordering document shall apply to the WDP Materials and/or Services ordered. This agreement and ordering documents may not be modified and the rights and restrictions may not be altered or waived except in a writing signed or accepted online through the Oracle Store by authorized representatives of you and of Oracle. Any notice required under this agreement shall be provided to the other party in writing.

The effective date of this agreement shall be 09-Aug-2023 | 7:11 PM IST

For Sathyabama Institute of Science and Technology,
Chennai

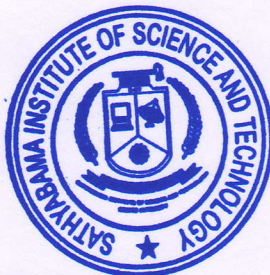
Authorized Signature:

[Handwritten Signature]
8/5/23

Name: Dr. T. Sasipraba

Title: Vice Chancellor

Date: 05/08/2023



For Oracle India Private Limited

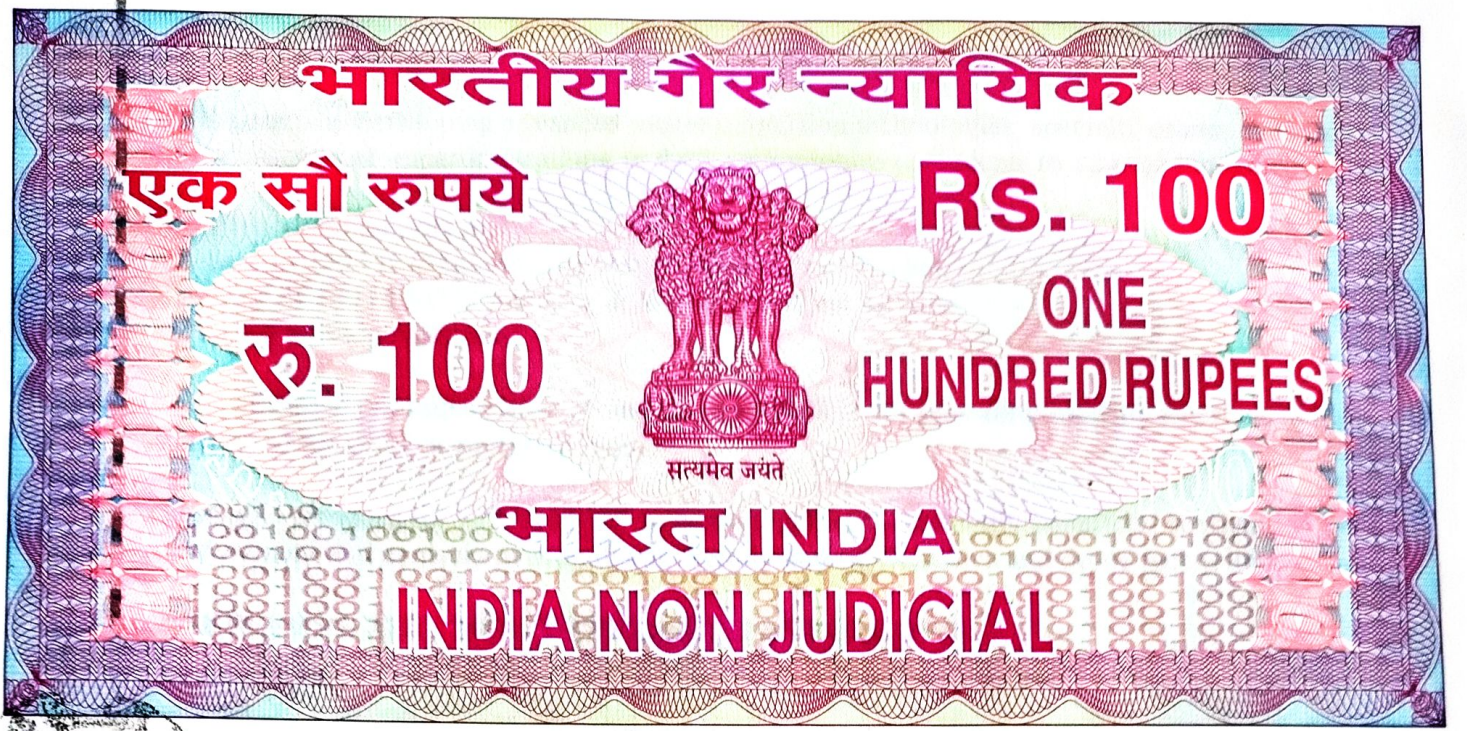
Authorized Signature:

Digitally signed by
Giridhar Nichenametla
Signed By: GIRIDHAR KUMAR
Signing Time: 8/9/2023 16:42:54 AM PDT
O: ORACLE INDIA PRIVATE LIMITED, OU: Senior Manager
S: Karnataka, C: IN
Issuer: e-Mudhra Sub CA for Class 3 Organisation 2022

Name: Giridhar Nichenametla

Title: Senior Manager - Deal Management

Date: 09-Aug-2023 | 7:11 PM IST



தமிழ்நாடு தமில்நாடு TAMILNADU

DL 249830

14 MAR 2024

UAV DROROTICS CLUB

MEMORANDUM OF UNDERSTANDING
BETWEEN

Department of Computer Science & Engineering

SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY.

AND

SPACE ZONE INDIA PRIVATE LTD.

S. Mala
S. MALA
STAMP VENDOR
L.No. 17071/B2/14
120, Dr. M.G.R. Road, Tambaram East,
Chennai - 59. Cell : 9884051444

This MOU being signed between Space Zone (P) Ltd, having its registered office at No: 318/31(a), Chokkammal Nagar, Veeranam Road, Kelambakkam, Chennai – 603103, Tamilnadu, India (hereinafter referred to as SZI) OF THE ONE PART and SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY., Jeppiaar Nagar, Rajiv Gandhi Salai, Chennai - 600 119. Tamilnadu, INDIA. hereinafter referred to as “SIST”) 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 SZI and “SIST” shall, wherever the context admits, mean and include their respective successors in interest and permitted assigns.

This MoU is signed on Feb 2024 at the campus of SIST , Chennai – 600 119 and the validity of this MoU is for a period of 3 years from the date of signing.

WHEREAS

- SZI with an objective of bringing industry interface to students of SIST.

[Signature]



[Signature]

- SZI is a start-up developing advanced rocket propulsion technologies, specialty drones and also in the business of imparting training in these technologies to students in schools and colleges.
- SZI holds world records in,
 - i) Launching of 150 PICO satellites in world's first Hybrid Rocket,
 - ii) Launching of 100 FEMTO satellites & World's smallest satellite through high altitude balloons
- SZI is willing to participate in an arrangement with SIST for providing Industry Interface to the students of the SIST as preferred partner.
- This MOU provides for SZI and SIST to come together for mutually beneficial cooperation on development and analysis of propulsion, Aerodynamics, Satellites and drone technologies;

NOW THEREFORE THIS MOU WITNESSETH AS FOLLOWS:

1 Objectives:

The objective of this MOU is to combine and synergize the expertise of SZI and SIST. Both the parties shall commit the necessary resources in pursuance of the objectives and formulate necessary action plan to fulfill 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:

- A. Research and Development
- B. Training
- C. Advisory role in academics
- D. Recruitment of Interns
- E. Opportunity to do Final Year Projects during internship for Students
- F. Hiring of SIST graduates

3 Scope of the Cooperation

Subject to mutual consent, the areas of cooperation will include any program offered at SIST/SpaceZone as thought desirable and feasible on either side and that both sides think will contribute to the fostering and development of the cooperative relationship between the two parties.

SZI Centre of Excellence (CoE) at SIST engages faculty and students of the institute in research, consultancy

Provide inputs to enhance the curriculum and be an advisory from the capacity of an industry expert in Aeronautical field

Provide placement opportunity to the students of the COE in SpaceZone, if found eligible, he/she will be hired to the team as per their interest and capabilities.

SZI will offer 15 hrs & 45 hrs courses in the field of Aerodynamics, Satellites, Rocketry & Drones

Dr. S. L. S.



S. L. S.

- 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 nor 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.

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 SZI SpaceZone India (P) Ltd Module #318/31(a), Chokkammal Nagar, Veeranam Road, Kelambakkam, Chennai – 603103, Tamilnadu, India	In the case of SIST SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY Jeppiaar Nagar, Rajiv Gandhi Salai, Chennai - 600 119. Tamilnadu, INDIA.
--	---

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:

SIST shall bear the costs arising out of the imparted industry interface programs under this MOU.

11 Detailed agreement:

The parties will enter into a detailed agreement for each module materialized under this MOU. The detailed agreement shall outline roles and responsibilities, liabilities to customers and define primary

Dr. S. S. S. S.



S. S. S. S.

16 Integration:

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

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 Renewal, Termination and Amendment

This Memorandum of Understanding shall remain in force for 3 years from the date of the final signature, with the understanding that, it may be terminated by either party giving 3 months notice to the other party in writing, unless an earlier termination date is mutually agreed upon. The Memorandum of Understanding may be amended between two parties in writing as an addendum to this agreement.

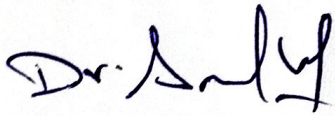
Dr. Anil K.



[Signature]

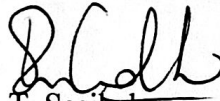
IN WITNESS WHEREOF THE PARTIES HEREIN HAVE HEREUNTO SET THEIR
RESPECTIVE HANDS AND SEAL, THE DAY, MONTH AND YEAR FIRST
HEREINABOVE MENTIONED.

Signed for and on behalf of
SpaceZone Private Limited

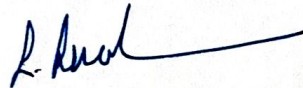


Dr. Anand Megalingam
Founder and CEO

Signed for and on behalf of
**Sathyabama Institute Of Science And
Technology.**



Dr. T. Sasikala
Dean School of Computing



Dr. L. Lakshmanan
Head, Department of computer Science &
Engineering

Witness

1. 

2.

Witness

1.  15/3/2021

2.





MEMORANDUM OF UNDERSTANDING
(BETWEEN)



**SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY,
CHENNAI**

(AND)



**FIRST ACADEMY OF BLOCKCHAIN COUNCIL (LLC),
DUBAI**

DB 497859

J. CHELLAM

STAMPVENDT-LC.No.33/1651, 3/96
ANNA SALAI, CHENNAI-600 006.
Cell: 9662786070, 9362156978

This Memorandum of Understanding (Hereinafter called as 'MOU') is signed on 6th March 2024

BETWEEN ;

Sathyabama Institute of Science and Technology, a demand university established under section 3 of UGC Act, 1956, and having its registered office at Rajiv Gandhi Road, Jeppiaar Nagar, Sholinganallur, Chennai - 600 119, Tamilnadu represented by its Vice Chancellor, Dr.T.Sasiprabha, herein after referred to as **SATHYABAMA** (which expression shall unless repugnant to the context or meaning thereof be deemed to include their successors and assigns) of the **FIRST PARTY** **First Academy of Blockchain Council (FABC)**, a Private Non-govt company which is located at FABC LLC, 17th Floor, Aspin Commercial Towers, Sheikh Zayed Road, DUBAI, UNITED ARAB EMIRATES.

and Memorandum of Understanding.

All rights, title and interest in and to the material used by First Academy of Blockchain Council in the provision of the Services of this Agreement shall exclusively belong to First Academy of Blockchain Council or its licensors ("First Academy of Blockchain Council Proprietary Material").

Any and all Intellectual Property Rights with respect to the Services and the First Academy of Blockchain Council Proprietary Material and all modifications, improvements, enhancements, or derivative works made there to, shall always belong to First Academy of Blockchain Council or its licensors and Sathyabama Institute of Science and Technology shall not be entitled to claim any rights therein.

All rights, title and interests in data of Sathyabama Institute of Science and Technology, Sathyabama Institute of Science and Technology agrees that First Academy of Blockchain Council shall have the right to list Sathyabama Institute of Science and Technology's name in its marketing material and use First Academy of Blockchain Council logo with respect to such listing and for reference purposes related to the said courses only being provided to students of Sathyabama Institute of Science and Technology and acknowledges that the provision of services here under by First Academy of Blockchain Council shall be provided at a pre agreed fee at all times to provide the services or perform application same or similar to the services and obligations envisaged here under to any of its other clients, either existing or future and nothing here-in shall preclude First Academy of Blockchain Council from providing such services or performing such obligations to its other clients.

PRECLUDED FROM:

The Parties agreed that they are not bound exclusively by this memorandum and will be at liberty to enter into any other agreements or arrangements with any third party without reference to the other party in this MoU on such similar programs.

3) CONFIDENTIALITY

During the term of this MoU, each party may disclose to the other its confidential information.

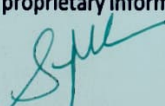
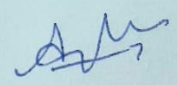
Confidential information shall mean all information marked confidential or under any similar legend indicating the confidentiality of the information or information which by its nature is confidential, except such information as is

- (a) previously known to the receiving party at the time of disclosure, or
- (b) independently developed by or for the receiving party and not derived from the Confidential Information supplied by the disclosing party or the participation of individuals who have had access to Confidential Information of the other,
- (c) disclosed to the receiving party by a third party without an obligation of confidentiality or
- (d) in or subsequently comes into the public domain other than as a result of a breach of this MoU,
- (e) required to be disclosed by the receiving party by law, regulation, court order or other legal process.

The receiving party shall hold such Confidential Information in strict confidence perpetually for the disclosing party and shall not use it except in furtherance of the relationship set forth in this MoU, or except as it may be authorized by the disclosing party in writing. The receiving party shall further be responsible for the compliance of the foregoing by its employees or agents. Upon the disclosing parties written request at any time, or following the completion or termination of this MoU, the receiving party shall properly return to the disclosing party, or destroy, all confidential information of the disclosing party provided under or in connection with this Agreement including all copies, portions and summaries thereof.

4) TERM

This MoU shall be valid from the effective date and shall remain in force for 5 (five) years from the effective date, unless terminated earlier by either party as provided herein below. Either party may terminate this MoU by giving 30 (thirty) days' notice to the other party all such confidential and proprietary information, documents and reference material of the other party in its possession.

All such applications and terms of this MoU that are required to survive the termination of this MoU shall survive such termination.

PERIODIC REVIEW

The parties agree that the persons nominated herein below as the point of contact for each party (or their respective nominees) shall meet at least once in a year or in between if required.

First Academy of blockchain council will provide a quarterly report on the program made in this regard through email to accomplish the objectives of this MoU as per the mutually agreed time schedule.

Point of contact of Sathyabama Institute of Science and Technology: Dr. Minu Susan Jacob, Assistant Professor - CSE, Sathyabama Institute of Science and Technology, Jeppiaar Nagar, Rajiv Gandhi Salai, Chennai - 600 119, Tamilnadu, INDIA.; Email – minususanjacob.cse@sathyabama.ac.in
Contact number: +91 9962083189.

Point of contact of First Academy of Blockchain Council: Mr. Sakthi Visakan Rajaguru, Co-founder of First Academy of Blockchain Council, FABC LLC, 17th Floor, Aspin Commercial Towers, Sheikh Zayed Road, DUBAI, UNITED ARAB EMIRATES, Email id: support@fabc.global , Support Number Dubai: +971 509718682, Support Number India: +91 9840996818/ +91 8951192538.

5) LIMITATIONS OF LIABILITY

Neither party shall be liable for any indirect, incidental, special or consequential damages, or damages for loss of profits, revenue, data or use, incurred by either party or any third party in connection with this MoU or the subject matter of this MoU, whether in an action in contract or tort or any other legal theory, even if the party has been advised of the possibility of such damages.

6) GOVERNINIG LAW/ARBITRATION/VENUE

The laws of India shall govern this MoU. Any disputes between the party shall be resolved by mutual discussions. Unresolved disputes if any shall be subject to resolution by arbitration in accordance with the Arbitration and conciliation Act, 1996 (as amended from time to time), the language of the arbitration shall be English and the decision of the arbitrators shall be final and binding to the parties. The venue of Arbitration shall be Chennai, Tamilnadu. Both parties irrevocably submit to the exclusive jurisdiction of the courts in Chennai, Tamilnadu, for any action or proceeding regarding this MoU.

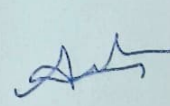
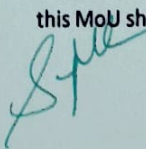
7) NOTICES

All notice request demands and other communications under this MoU or in connection herewith shall be given to or made up on the respective Parties as follows:

TO First Academy of Blockchain Council: Mr. Sakthi Visakan Rajaguru, Co-founder of First Academy of Blockchain Council, FABC LLC, 17th Floor, Aspin Commercial Towers, Sheikh Zayed Road, DUBAI, UNITED ARAB EMIRATES, email id: support@fabc.global , Support Number Dubai: +971 509718682, Support Number India: +91 9840996818/ +91 7904388019

TO Dr. Minu Susan Jacob, Assistant Professor - CSE, Sathyabama Institute of Science and Technology, Jeppiaar Nagar, Rajiv Gandhi Salai, Chennai - 600 119, Tamilnadu, INDIA.; Email – minususanjacob.cse@sathyabama.ac.in Contact number: +91 9962083189.

Or to such other person or addresses as any of the parties shall have notified to (college), all notices, requests, demands and other communications given or made in accordance with the provisions of this MoU shall be in writing by letter or e-mail



8) NON-SOLICITATION

During the term of this MoU and for a period of 12 (twelve) months thereafter, each party agrees not to hire, recruit, solicit or otherwise employ any employee of the other party involved in the performance of its obligations pursuant to this MoU,

IN WITNESS WHEREOF, each of the parties hereto have caused this MoU to be duly executed by a duly authorized representative of such party as of the date first above written.

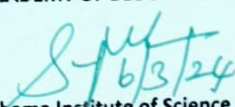
SIGNED IN DUPLICATE:

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.

AGREED:

For and on behalf of **SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY, CHENNAI** For and on behalf of **FIRST ACADEMY OF BLOCKCHAIN COUNCIL(LLC), DUBAI, UNITED ARAB EMIRATES**


For Sathyabama Institute of Science & Technology

Dr.T.Sasipraba

Vice Chancellor

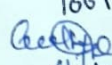
Date : 6th March 2024

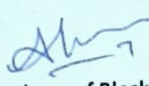
Witness 1:


VIVEK SURESH
42613042

Witness 2:

Dr. A. Minu Sujan Jacob -  06/03/2024

Dr. D. GEETHANJALI  03/2024

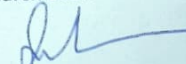

For First Academy of Blockchain Council

Mr. Anup Kumar

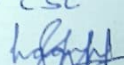
 FABC LLC, DUBAI
Head of Technology - FABC

Authorized Signatory
Date : 6th March 2024

Witness 1:


DR S VIGNESHWAR I
HOD CSE

Witness 2:


HAANIYA



சமியாபாமை இனொவ்ஷன் கவுன்சில் TAMILNADU

Sathyabama Innovation Council

CY 888299

G. VEERABATHRAN
Stamp Vendor

License No. 24/CH(S)2010 Dt. 30-3-2011
Old No. 23, New No. 31, Sarangapani Street,
Sholinganallur, Chennai-600 119.

Memorandum of Understanding (MOU)

This MEMORANDUM OF UNDERSTANDING (MOU) is entered on 20th September 2023 by and between:

- I. **Hackwit Technology Private Ltd**, a company located its office at 149, 1C, 2nd Floor, Mount Poonamallee Rd, Ramapuram, Chennai – 600089, which expression shall unless excluded by or repugnant to the context, be deemed to mean and include its successors-in-interest, assigns and affiliates,
AND
 - II. **Sathyabama Institute of Science & Technology**, located at Jeppiaar Nagar, Rajiv Gandhi Salai, Chennai - 600 119 here in after referred to as the "**Sathyabama**" which expression shall unless excluded by or repugnant to the context, be deemed to mean and include its successors-in-interest, assigns and affiliates).
1. This MOU between **Hackwit** and **Sathyabama** is executed with the objective of fostering collaboration between the institution and industry to promote Industrial and Academic interaction to help enhance the pool of student talent.
 2. Both parties believe that close co-operation between the two would be a major benefit to the student community to enhance their skills and knowledge.

3. **Hackwit Technology Private Ltd**, will actively engage to help the delivery of the training to students of the **Sathyabama** into internships/job.
4. 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. The parties shall keep each other informed of potential opportunities and share all information that may be relevant to secure additional opportunities for one another.
5. Neither party shall:
 - a) Infringe the intellectual property belonging to the other party
 - b) Use any trade name, trade mark, symbol or designation belonging to the other without prior written approval of the other party
 - c) Be or represent itself as a representative of the other
 - d) Create any liability for the other

The parties shall keep the other indemnified against the breach of this clause.

6. Both Parties agrees and confirms that it shall not use, share, and reveal any Confidential Information provided by either Parties for any purpose other than for rendering Services under this MOU and provide it only on a need to know basis to its Personnel (including subcontractors wherever applicable) for provision of Services under this MoU with prior written permission from the other Party. The Parties will ensure that all Personnel assigned to provide the Services under this MOU have signed appropriate confidential and non-disclosure agreement (with terms no less onerous than terms appearing in this MOU) to ensure either Parties Confidential Information disclosed under this MOU is protected from unauthorized use and disclosure. Both Parties hereby assumes full liability for the actions of its Personnel who have access to the Confidential Information provided by each other and agrees that it shall be liable for all such actions as though those actions were the actions of the other.

Save as permitted in clause above:

- Either Party shall not mention or otherwise use the name or trademark of each other or its affiliates in any publication, press release, promotional material or other form of publicity without the prior written consent of the appropriate individual designated for the purpose by concern Party;
- The receiving Party shall take all steps as may be reasonably necessary to protect the integrity of the Confidential Information and to ensure against any unauthorized disclosure thereof;
- Promptly inform the other of any potential or accidental disclosure of the Confidential Information and take all steps, together with the aggrieved Party, to retrieve and protect the said Confidential Information;
- Use the Confidential Information only for the destined purpose and not for any profitable intentions.

Both Parties acknowledges that in the event of any breach of this clause by either Party or its Personnel, monetary damages may not be an adequate remedy, and therefore, the Parties shall be entitled to injunctive release to restrain the other or its Personnel from any such breach, actual or threatened.

7. 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.
8. **Sathyabama** agrees to keep **Hackwit** fully indemnified against any unlawful activity or breach of instructions from **Hackwit** by any personnel (including students) admitted to the Collaboration hereunder, including acts of inadvertent access or hacking.
9. All or any dispute arising between the parties in respect of this MOU of whatsoever nature shall be resolved under the laws of India and any or all such disputes will be subject to the exclusive jurisdiction of the courts in Chennai, India.
10. This MoU is not intended to create any relationship in the nature of franchise, joint venture, or agency between the Parties. Neither Party shall act in a manner that expresses or implies a relationship other than that of independent contractors, nor bind the other Party. Either Party or any of its employees/ personnel shall not, under any circumstances, be deemed to have any employer-employee relationship with the other Party.

11. This MOU has been signed in duplicate, each of which shall be deemed to be an original.

IN WITNESSES WHEREOF the parties have signed this MoU on this date, month and year first above written:

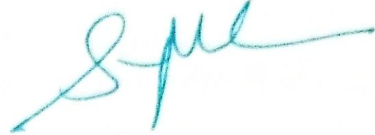
Accepted for and on behalf of **Hackwit** and **Sathyabama Institute of Science and Technology**

Signature: 

Name: Mr.S.RaviKumar

Position: **Managing Director**

Date: 20/09/2023

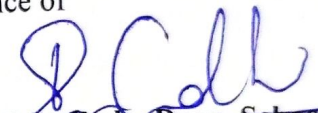
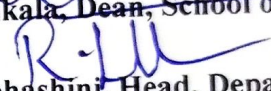
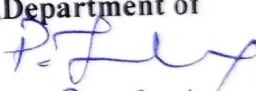
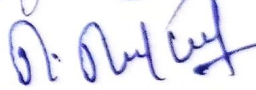
Signature: 

Name: **Dr. T. Sasipraba**

Position: **Vice Chancellor**

Date: 20/09/2023

In presence of

1.  **Dr. T. Sasikala, Dean, School of Computing**
2.  **Dr. R. Subhashini, Head, Department of Information Technology**
3.  **Dr. P. Jeyanthi, Professor, Department of Information Technology**
4.  **Ms. Sageengrana, Assistant Professor, Department of Information Technology**

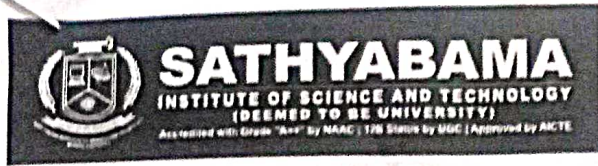
Annexure I

Commitments from Hackwit:

- Provide Consultancy Projects, Guest Lectures and workshops
- Provide project internship to selective students based on **Hackwit** assessment criteria
- Provide opportunity for selective students to visit **Hackwit** campus and interact with Business and technical leaders
- Inspire, support and empower students to build a career in the industry.

Commitments from Sathyabama Institute of Science & Technology

- Provide extensive support to initiatives launched by **Hackwit** and encourage Students to actively participate in all engagement activities



UOW
MALAYSIA
KDU PENANG
UNIVERSITY COLLEGE

PART OF THE UNIVERSITY
OF WOLLONGONG AUSTRALIA
GLOBAL NETWORK

MEMORANDUM OF UNDERSTANDING

between

UOW Malaysia KDU Penang University College Sdn Bhd

and

**SATHYABAMA INSTITUTE OF SCIENCE AND
TECHNOLOGY (DEEMED TO BE UNIVERSITY)**

[SEPTEMBER 2023]

PARTIES

1. **UOW Malaysia KDU Penang University College Sdn Bhd** (company no.200901036235(879357-X) institution incorporated in Malaysia and having its principal place of business at 32, Jalan Anson, George Town, 10400 Penang, Malaysia (herein after referred to as "**UOW Malaysia**");
- AND
2. **Sathyabama Institute of Science and Technology** a Deemed to be University established under Sec.3 of UGC Act, 1956, located at Jeppiaar Nagar, Rajiv Gandhi Road, Chennai-600 119, Tamil Nadu, India ((herein after referred to as "**SIST**").

UOW Malaysia and SIST shall individually be referred to as the Party and collectively as the Parties.

PURPOSE

1. UOW Malaysia and SIST share common interests with respect to scientific, technical, and computing proficiencies and developing related programs there to.
2. The purpose of this MOU is to establish joint supervision and exchange of research students as a bridge to enhance international research networks and provide opportunities to advance scholarship and generation of knowledge and a framework for collaboration on academic and research by the Parties.
3. The activities undertaken pursuant to this Memorandum of Understanding (**MOU**) reflect a spirit of cooperation and reciprocity intended to be of mutual benefit to both Parties and contribute to an enduring institutional linkage between the Parties.

COLLABORATIVE ACTIVITIES

4. The Parties agree to cooperate, communicate and work collaboratively on the following activities:
 - a. Research Grant application;
 - b. Teaching arrangement - SIST staff teaching at UOW Malaysia and vice-versa;
 - c. Student Mobility Program;
 - d. Study abroad and student exchange programs;
 - e. PhD joint supervision;
 - f. Training; and
 - g. Academic Joint publications.
5. The Parties may collaboratively pursue other activities which are not specifically referred to in this MOU, but which are in accordance with the spirit of this MOU.

COMMENCEMENT AND TERM

6. This MOU will commence on the date the last Party signed this MOU and will remain in effect for a period of [five (5) years] from the commencement date (**Term**).
7. This MOU may be renewed by the Parties for a further [five (5)] years if agreed upon by both Parties in writing.

MOU NON-BINDING

8. Excluding paragraphs 15 up to and including paragraph 28 of this MOU, this MOU is non-binding and merely constitutes a statement of mutual intentions of the Parties with respect to the activities, and each Party represents to the other that:

- a. no reliance will be placed on this MOU;
 - b. this MOU does not constitute binding obligations on a Party; and
 - c. this MOU imposes no commitment on either Party to proceed with a binding agreement.
9. The terms of cooperation for each specific activity contemplated under this MOU will be mutually discussed and agreed upon in writing by both Parties prior to the initiation of that activity.
10. Any such activities agreed upon by the Parties will be recorded and governed by a separate agreement executed by both Parties.

FUNDING AND COSTS

11. This MOU imposes no financial obligations on either Party.
12. Each Party will be responsible for its own expenses arising in connection with this MOU, and any actions taken by a Party in reliance on this MOU will be at that Party's own risk.
13. Both Parties understand that all financial arrangements must be negotiated and agreed in writing, and will depend on the availability of funds.
14. Neither Party will have any right to any reimbursement, payment or compensation of any kind whatsoever from the other Party for any cost or expense which may be incurred or sustained directly arising under this MOU.

EXISTING INTELLECTUAL PROPERTY

15. For the purposes of this MOU, "Intellectual Property" means all rights, titles and interests, whether registered or not, in copyright, inventions, patents, knowledge, know-how, trade secrets, expertise, trademarks, designs, scientific discoveries and logos.
16. Each Party owns its Intellectual Property that was in existence as at the commencement of this MOU and that Intellectual Property remains the property of that Party.
17. A Party (**Party A**) must not use the Intellectual Property of the other Party (**Party B**) or its affiliates, whether explicitly or by implication, without the prior written approval of Party B.
18. Approval by Party B for the use of its Intellectual Property does not confer upon Party A any other rights, goodwill or other proprietary interest in Party B's Intellectual Property and the use of such Intellectual Property must comply with Party B's rules, regulations, policies and any conditions it may impose.

DEVELOPED INTELLECTUAL PROPERTY

19. If Intellectual Property is created as a result of, or in direct connection with the activities relating to this MOU (**Developed Intellectual Property**), then:
 - a. the Parties agree to negotiate fair and reasonable terms for the use, ownership, licensing and acknowledgement requirements of such Developed Intellectual Property; and
 - b. the ownership of such Developed Intellectual Property shall be proportionate to each Party's specific contribution, unless otherwise agreed in writing by the Parties.
20. Nothing in paragraph 19 is intended to limit a Party's right with respect to its own Intellectual Property, including results, that it created, developed or produced independently, from its own **sample or own information**, without any input or contribution whatsoever from the other Party.
21. **Prior to the submission of any application for the protection of rights to Developed Intellectual Property, a Party must first obtain the other Party's prior written consent.**

CONFIDENTIAL INFORMATION

- Each Party (**a Recipient**) will keep confidential any information that it receives from the other Party (**Disclosing Party**) which is marked confidential or which the Disclosing Party notifies the Recipient as confidential (**Confidential Information**).
23. A Recipient may disclose the Disclosing Party's Confidential Information to its staff, personnel and employees (**Personnel**) where those Personnel are employed or engaged in the activities directly relating to the subject matter of this MOU.
24. The obligation of confidentiality in paragraph 22 shall survive the termination of this MOU and shall remain binding on the Parties.

TERMINATION

25. Either Party may terminate this MOU by giving the other Party not less than one months' prior written notice, unless an earlier termination is mutually agreed upon in writing by both Parties.
26. Any amendments or variations to this MOU will be made by obtaining the consent of both Parties, incorporated in a written instrument, signed and dated by both Parties.
27. Upon termination, each Party will promptly return to the other Party, or otherwise dispose of, all manifestations of the Confidential Information and Intellectual Property in whatever form they may exist which are within the Party's possession, custody or control.

PUBLIC STATEMENTS, NAMES AND LOGOS

28. For any purpose other than a statement that an MOU is in effect between the two Parties, a Party will obtain the written consent of the other Party prior to:
- using the name, image or logo of the other Party; or
 - making any public announcement or statement or publishing any information in relation to this MOU.

NON-EXCLUSIVE RELATIONSHIP

29. This MOU does not create an exclusive relationship between the Parties or prevent the Parties from pursuing, in their own right or with any other partner, activities similar to the activities contemplated under this MOU.

NOTICES

30. Any notice or communication issued or provided by a Party to the other Party are to be sent:

- if to UOWM KDU Penang institution to:

Ms. Oh Chia Huey;
Postgraduate & Research Centre (PGRC)
UOW Malaysia KDU Penang University College
Georgetown Campus, 32, Jalan Anson 10400 Penang Malaysia
Email: chiahuey.oh@uow.edu.my

- if to Sathyabama Institute of Science and Technology, to:

Prof. Dr. R. Subhashini
Head, Department of Information Technology
Sathyabama Institute of Science and Technology
Jeppiaar Nagar, Rajiv Gandhi Salai, Chennai - 600 119
Email: ithead@sathyabama.ac.in

SIGNED for and on behalf of
UOW Malaysia KDU Penang
University College Sdn Bhd by:

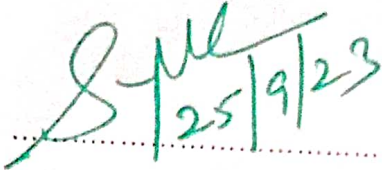
.....
Professor Dr. Chong Beng Keok
Vice Chancellor

Date:

In the Presence of

.....
Dr. J. Joshua Thomas
Associate Professor
Department of Computing
UOW Malaysia KDU
Penang University
College Sdn Bhd

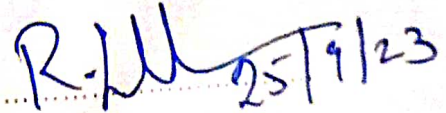
SIGNED for and on behalf of
Sathyabama Institute of
Science and Technology by:

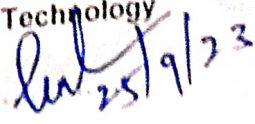

.....
Professor Dr. T. Sasipraba
Vice Chancellor

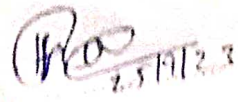
Date: 25.09.2023

In the Presence of


.....
Dr. T. Sasikala
Dean, School of Computing
Sathyabama Institute of
Science and Technology


.....
Dr. R. Subhashini
Professor & Head
Department of Information Technology,
Sathyabama Institute of
Science and Technology


.....
Dr. C. Geetha
Assistant Professor
Department of Information Technology,
Sathyabama Institute of
Science and Technology


.....
Dr. K. Sundaravel Rani
Assistant Professor
Department of Information Technology,
Sathyabama Institute of
Science and Technology



தமிழ்நாடு தமில்நாடு TAMILNADU

- 8 MAR 2024

DN 051329

M. Prabakaran
M. PRABAKARAN
Stamp Vendor

L.No.01/CH/2008 dt: 19.11.2008
No.1/213, Gandhi Street,
Kavanur, Sirugulathur Post,
Chennai-600 069. Cell:9884097097.

Memorandum of Understanding (MOU)

This MEMORANDUM OF UNDERSTANDING (MOU) is entered on 22nd March 2024 by and between:

Vasinev Gaming Solutions Pvt. Ltd., We at Vasinev Gaming Solutions are pioneers in the gaming industry working and training in building games the Agile way using varied technologies., ranking 4th among the 10 prominent gaming companies in the APAC region.

- I. Vasinev Gaming Solutions Pvt. Ltd., located at # 766 Shakthi tower 1, Executive Zone anna salai thousand lights Chennai Tamil Nadu- 600002 (Hereinafter referred to as "VGSPL") which expression shall unless excluded by or repugnant to the context, be deemed to mean and include its successors-in-interest, assigns and affiliates,
- &
- II. Sathyabama Institute of Science & Technology, located at Jeppiaar Nagar, Rajiv Gandhi Salai, Chennai - 600 119 hereinafter referred to as the "Sathyabama" which expression shall unless excluded by or repugnant to the context, be deemed to mean and include its successors-in-interest, assigns and affiliates).

- Either Party shall not mention or otherwise use the name or trademark of each other or its affiliates in any publication, press release, promotional material or other form of publicity without the prior written consent of the appropriate individual designated for the purpose by concern Party;
- The receiving Party shall take all steps as may be reasonably necessary to protect the integrity of the Confidential Information and to ensure against any unauthorized disclosure thereof;
- Promptly inform the other of any potential or accidental disclosure of the Confidential Information and take all steps, together with the aggrieved Party, to retrieve and protect the said Confidential Information;
- Use the Confidential Information only for the destined purpose and not for any profitable intentions.

Both Parties acknowledges that in the event of any breach of this clause by either Party or its Personnel, monetary damages may not be an adequate remedy, and therefore, the Parties shall be entitled to injunctive release to restrain the other or its Personnel from any such breach, actual or threatened.

8. 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.
9. **Sathyabama** agrees to ensure that all personnel from the **Sathyabama Institute of Science and Technology** (including students) abide by the applicable **Vasinev Gaming Solutions Pvt. Ltd.** policies when working with **Vasinev Gaming Solutions Pvt. Ltd.** with regard to Collaboration. **Sathyabama** agrees to keep **Vasinev Gaming Solutions Pvt. Ltd.** fully indemnified against any unlawful activity or breach of instructions from **Vasinev Gaming Solutions Pvt. Ltd.** by any personnel (including students) admitted to the Collaboration hereunder, including acts of inadvertent access or hacking.
10. All or any dispute arising between the parties in respect of this MOU of whatsoever nature shall be resolved under the laws of India and any or all such disputes will be subject to the exclusive jurisdiction of the courts in Chennai, India.
11. This MoU is not intended to create any relationship in the nature of franchise, joint venture, or agency between the Parties. Neither Party shall act in a manner that expresses or implies a relationship other than that of independent contractors, nor bind the other Party. Either Party or any of its employees/ personnel shall not, under any circumstances, be deemed to have any employer-employee relationship with the other Party.

Vasinev Gaming Solutions Pvt. Ltd. and **Sathyabama** are also referred to as the "Parties" in the collective and as the "Party" in the singular.

1. This MOU between **Vasinev Gaming Solutions Pvt. Ltd.** and **Sathyabama** is executed with the objective of fostering collaboration between the two institutions to promote Industrial and Academic interaction to help enhance the pool of student talent ("Collaboration"). The Collaboration hereunder shall commence on 22nd March 2024 and will be valid for 2 years from the date of commencement. The educational under this Collaboration will offer an exciting opportunity: (Refer Annexure I)
2. Either party shall make available appropriate infrastructure facilities for the Collaboration, which may include general access to the facilities, faculty, staff, teaching content, virtual classrooms, library facilities, Computer Hardware, Software and other communication facilities, Stationery and other materials felt appropriate to conduct the various programmes planned to be offered at time to time. This shall however be subject to the requirements of clause 7 and 8 below.
3. Both parties believe that close co-operation between the two would be a major benefit to the student community to enhance their skills and knowledge.
4. **Vasinev Gaming Solutions Pvt. Ltd.** will actively engage to help the delivery of the training and placement assistance for eligible students of the **Sathyabama** into internships and jobs.
5. 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. The parties shall keep each other informed of potential opportunities and share all information that may be relevant to secure additional opportunities for one another.
6. Neither party shall:
 - a) Infringe the intellectual property belonging to the other party
 - b) Use any trade name, trade mark, symbol or designation belonging to the other without prior written approval of the other party
 - c) Be or represent itself as a representative of the other
 - d) Create any liability for the other

The parties shall keep the other indemnified against the breach of this clause.

7. Both Parties agrees and confirms that it shall not use, share, and reveal any Confidential Information provided by either Parties for any purpose other than for rendering Services under this MOU and provide it only on a need-to-know basis to its Personnel (including subcontractors wherever applicable) for provision of Services under this MoU with prior written permission from the other Party. The Parties will ensure that all Personnel assigned to provide the Services under this MOU have signed appropriate confidential and non-disclosure agreement (with terms no less onerous than terms appearing in this MOU) to ensure either Parties Confidential Information disclosed under this MOU is protected from unauthorized use and disclosure. Both Parties hereby assumes full liability for the actions of its Personnel who have access to the Confidential Information provided by each other and agrees that it shall be liable for all such actions as though those actions were the actions of the other.

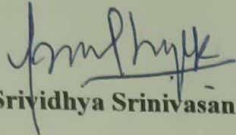
Save as permitted in clause above:

12. This MOU has been signed in duplicate, each of which shall be deemed to be an original.

IN WITNESSES WHEREOF the parties have signed this MoU on this date, month and year first above written:

Accepted for and on behalf of **Vasiev Gaming Solutions Pvt. Ltd.** and **Sathyabama Institute of Science and Technology**

Signed:

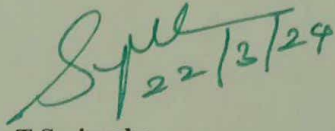


Name: **Dr. Srividhya Srinivasan**

Position: **Chairman / CEO**

Date: 22.03.2024

Signed:

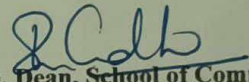
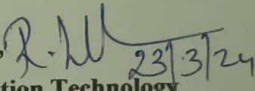
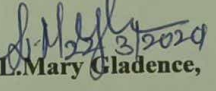
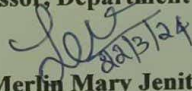


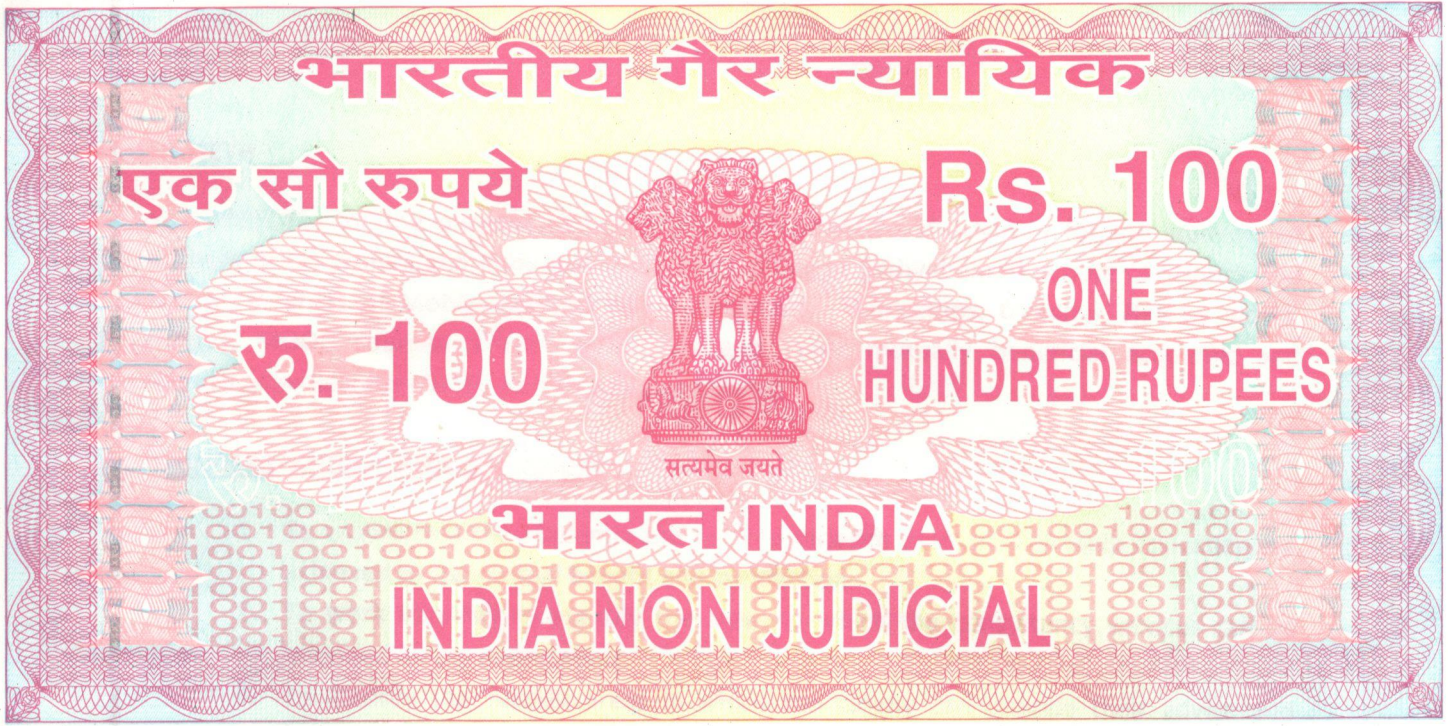
Name: **Dr. T. Sasipraba**

Position: **Vice Chancellor**

Date: 22.03.2024

In presence of

1.  **Dr. T. Sasikala, Dean, School of Computing**
2.  **Dr. R. Subhashini, Head, Department of Information Technology**
3.  **Dr. L. Mary Gladence, Professor, Department of IT**
4.  **Ms. Merlin Mary Jenitha Assistant Professor, Department of IT**



தமிழ்நாடு தமில்நாடு TAMILNADU

1078
02/04/24

Dept. of ECE, Sathyabama

DL 479324

P. NARAYANAMOORTHY
Stamp Vender,
ALANDUR, CHENNAI
L.No. 20520/187

MEMORANDUM OF UNDERSTANDING

BETWEEN

MOBILE TUTOR PRIVATE LIMITED, CHENNAI.

AND

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING,
SCHOOL OF ELECTRICAL AND ELECTRONICS ,
SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY , CHENNAI.

This MEMORANDUM OF UNDERSTANDING (hereinafter referred to as MoU) is by and between **Mobile Tutor Private Limited**, a registered company under the Companies Act 1956, having its registered office at # 12, A.H. Block, 3rd Street, Anna Nagar, Chennai – 600 040 hereinafter referred to as Company and Department of Electronics and Communication Engineering, School of Electrical and Electronics, Sathyabama Institute of Science and Technology, Jeppiaar Nagar, Rajiv Gandhi Salai, Chennai – 600 119 hereinafter referred to as Department. This MoU is effective from 05.04.2024.

WITNESSETH

NOW THEREFORE, for the purpose of internships, consultancy and advisory for the students of Department of Electronics and Communication Engineering at Sathyabama Institute of Science and Technology in areas of Mobile Application Development, Workshops, trainings, Review works, Internships, MOOC courses, e-learning courses and other mutually beneficial academic and cocurricular activities, the parties hereto agree as follows:

BASIC UNDERSTANDING AND OBJECTIVES

1. To ensure that the academic and work experience goals of Internship Education are achieved to the mutual benefit and satisfaction.
2. To work together to identify the areas in which the consultancy services can be provided by the department.
3. To identify the subject areas in which the faculty can provide their advice and feedback.
4. To design MOOC courses for the benefit of the faculty and students from the department.
5. To train the employers of the company with the expertise in the department.

OBLIGATIONS OF THE COMPANY

1. To share the human resources requirement with the department.
2. To screen and match qualified students for referral to work experience opportunities identified by the department.
3. To provide qualified students with access to Internship work experience and opportunities.
4. To share the Industrial problems with the department for the faculty to explore and take up consultancy work.
5. To share the subject areas with the department and engage faculty interested in review work.
6. To provide digital support to create and deploy MOOC courses.

OBLIGATIONS OF THE DEPARTMENT

1. To encourage faculty to identify and take up consultancy work.
2. To provide services of the faculty for review work.
3. To provide the Lab facilities to train the students
4. To collaborate with the company for designing and deploying MOOC courses.
5. To train the employees of the company based on their needs.

CHANGES TO THE MEMORANDUM

A change to the terms of the MoU, shall be valid only if the change is made in writing and executed by the department and company.

DURATION AND TERMINATION OF THE MoU

The MoU shall remain in effect from the date of execution till the time of mutual consent of the University and the company intends to continue the MoU.

CONFIDENTIAL INFORMATION

The parties may wish, from time to time, in connection with work contemplated under the MoU, to disclose confidential information to each other. Each shall use reasonable efforts to prevent the disclosure of any of the other party's confidential information to third parties during the Term of the MoU.

GENERAL

Any notices required by this MoU shall be given by Registered Post return receipt requested, addressed in the case of the department:

UNIVERSITY CONTACT DETAILS:

**The Head of the Department,
Department of Electronics and Communication Engineering,
School of Electrical and Electronics,
Sathyabama Institute of Science and Technology,
Jeppiaar Nagar, Rajiv Gandhi Salai,
Chennai – 600 119**

In the case of the company –

**The Director,
Mobile Tutor Private Limited
W-485, 2nd Avenue, Sector - C,
Anna Nagar West, Chennai – 600 101.
Phone: +91-44 43563393 Mobile: 98408 51811.**

The SPOC person for the University and the company will be

For Sathyabama Institute of Science and Technology,

**Dr.K.V.Karthikeyan
Professor, Department of ECE,
School of Electrical and Electronics,
Sathyabama Institute of Science and Technology,
Jeppiaar Nagar, Rajiv Gandhi Salai,
Chennai – 600 119**

For Mobile Tutor Pvt Ltd

**Dr.Shenbaga Raj R
Vice President
Academics & Planning
Mobile Tutor Private Limited
W-485, 2nd Avenue, Sector - C,
Anna Nagar West, Chennai – 600 101.**

This MoU shall be governed by, construed by, and enforced in accordance with the jurisdiction of Chennai.

In witness whereof the parties have signed this Memorandum of Understanding of the 05.04.2024 first hereinabove written.

For Department of Electronics and Communication Engineering

For Mobile Tutor Pvt Ltd

T. An
05/04/2024

Head of the Department
Department of Electronics and Communication Engineering

Ranj
5/4/2024

Shenbaga Raj R
Vice President
Academics & Planning

DEPARTMENT OF
ELECTRONICS AND COMMUNICATION ENGINEERING
SATHYABAMA
INSTITUTE OF SCIENCE AND TECHNOLOGY
(DEEMED TO BE UNIVERSITY)
Jeppiaar Nagar, Rajiv Gandhi Salai,
Chennai - 600 119.

Mobile Tutor Private Limited
Old No.154, New No.12,
I Floor, AH Block, 3rd Street,
Anna Nagar, Chennai - 600 040.

Witnesses

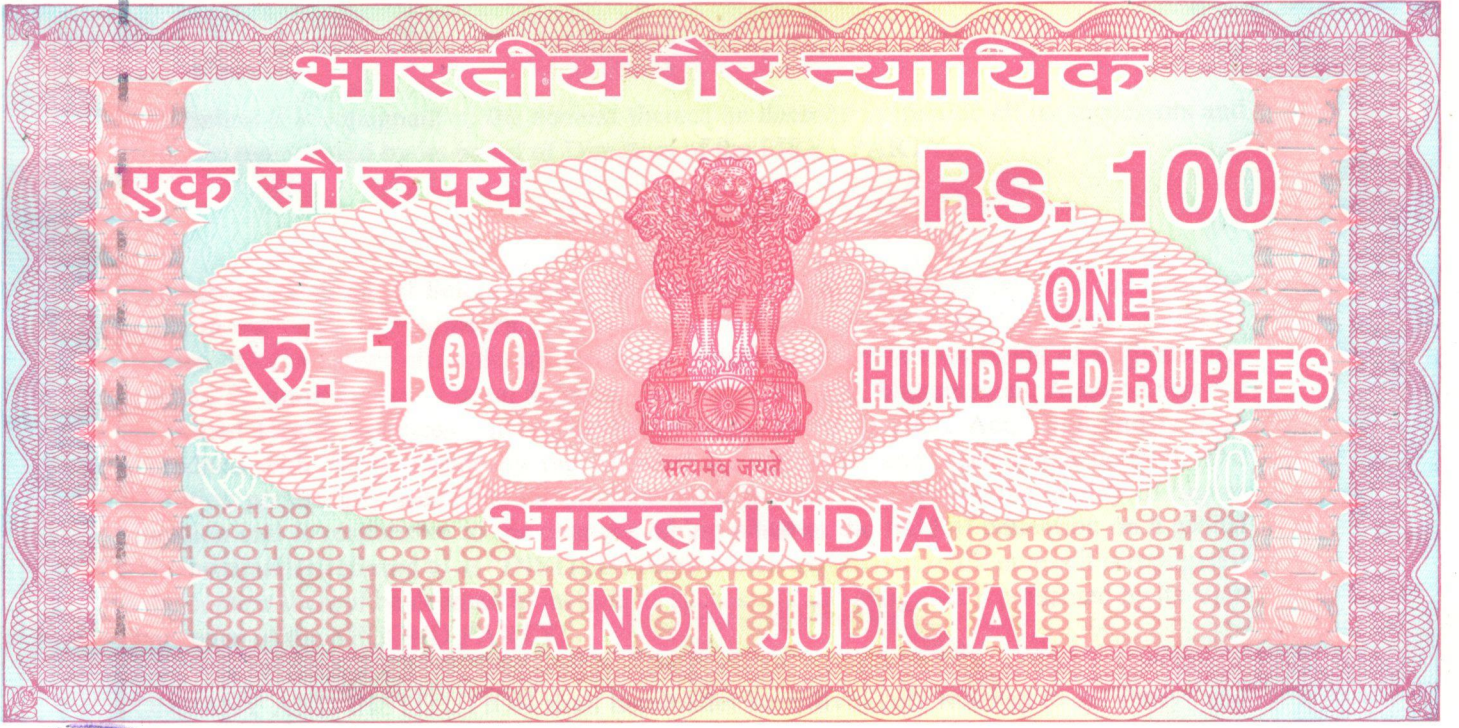
Witnesses

1. Name : Dr. Mathew. N

2. Name : Dr. N.M. Nandhiha

Signature : Mathew
05/4/24

Signature : M
5/4/2024



தமிழ்நாடு தமில்நாடு TAMILNADU

DL 493041

SATHYABAMA UNIVERSITY

010592

E. C. E. Department

S. SINGARAVELU
STAMP VENDOR

No.2, 4th Main Road, (Market),
Nanganallur, Chennai - 600 061.

L.No: 4255 / 81 / 95



MEMORANDUM OF UNDERSTANDING

BETWEEN

SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY

AND

EPICAL LAYOUTS PVT. LTD

This Memorandum of Understanding ("MoU") for general cooperation is entered into an effective as of 16.04.2024 by and between:

Epical Layouts Pvt. Ltd., having its registered office at #15, 2nd Bhajanai Koil Street, Sembakkam, Chennai – 600073. hereinafter referred to as "COMPANY", which expression

shall, unless it is repugnant to the context thereof be deemed to include all its successors and assignees represented by its board of Directors of the FIRST PARTY.

AND

“Sathyabama Institute of Science and Technology, Chennai is a prestigious institution which excels in the fields of Engineering, Science and Technology for more than three successful decades. It offers multi-disciplinary academic programmes in various fields of Engineering, Science, Technology, law, Dental Science, Pharmacy, Nursing, Management, Arts and Science and Allied Health Sciences. It is established under Sec.3 of UGC Act, 1956 and is been Accredited with ‘A++’ Grade by the National Accreditation and Assessment council. The institution persistently seeks and adopts innovative methods to improve the quality of higher education and is responsive to the changes taking place in the field of education on a global scale, hereinafter referred to as “INSTITUTION” which expression shall, unless it is repugnant to the context thereof be deemed to include its successors and assignees represented by its Vice Chancellor of the SECOND PARTY.

COMPANY AND INSTITUTION shall hereinafter be individually referred to as “Party” and collectively referred to as the “Parties”

Now, therefore this MoU witnesses:

I - PURPOSE

Epical Layouts Pvt. Ltd & Department of Electronics and Communication Engineering, Sathyabama Institute of Science and Technology hereby establish this Memorandum of Understanding (MoU) to express their desire to work together in areas of skill development and capacity building activities for students and faculty.

Epical Layouts Pvt. Ltd & Department of ECE, Sathyabama Institute of Science and Technology wish to explore a mutual beneficial relationship to:

- Facilitating Industry and Academia interactions for the benefit of upskilling faculty on a regular basis and ensure they impart the relevant technology foundation and application skill to students using the appropriate teaching methodology, tools and infrastructure time to time.
- Drive skill development focused value-added courses, job-oriented courses to students to assist them to acquire the skill desired by industry
- Providing industry relevant project ideas for student projects
- Providing industry relevant R & D project ideas for faculty projects

II - ROLES AND RESPONSIBILITIES

This MoU sets forth the general roles and responsibilities that the parties propose to follow as they cooperate in the exchange of information in order to collaborate further in the areas which are mutually beneficial to the charter and mission of Epical Layouts Pvt. Ltd & Department of ECE, Sathyabama Institute of Science and Technology, Chennai.

The broad areas of engagement that have been identified as part of this general cooperation agreement are:

- A. Epical Layouts Pvt. Ltd & Department of ECE, Sathyabama Institute of Science and Technology will endeavor to set a joint agenda on an annual basis in aid of implementing the purpose
- B. Epical Layouts Pvt. Ltd will work with Department of ECE, Sathyabama Institute of Science and Technology as Industry Partner for competency/skill development activities

COMPANY Responsibilities:

- A. Epical Layouts Pvt. Ltd to support Department of ECE, Sathyabama Institute of Science and Technology as Company Partner in VLSI, RF, IoT, Embedded Systems, Artificial Intelligence and allied areas of mutual interest
- B. Epical Layouts Pvt. Ltd to support Department of ECE, Sathyabama Institute of Science and Technology in framing/upgrading curriculum in the defined technology as industry partner.
- C. Epical Layouts Pvt. Ltd to support short term courses/ training cum internship programs and/or Career Builder Programs for students to increase awareness on VLSI, RF, IoT, Embedded Systems, Artificial Intelligence and allied technologies
- D. The duration, schedule, commercials, and revenue sharing of all training programs are jointly devised by COMPANY and Department of ECE, Sathyabama Institute of Science and Technology, Chennai.

INSTITUTION Responsibilities:

- 1. Department of ECE, Sathyabama Institute of Science and Technology to upgrade curriculum as per the inputs from COMPANY partner and implement the same in delivery of courses in the curriculum
- 2. Department of ECE, Sathyabama Institute of Science and Technology to be responsible for providing Hardware - PCs & networking, basic Operating systems software & pertinent equipment & software required for FDP/Short Term Courses & Training cum Internship Programs at campus
- 3. Department of ECE, Sathyabama Institute of Science and Technology to encourage faculty and students to actively participate in FDP and training programs driven jointly.
- 4. Department of ECE, Sathyabama Institute of Science and Technology shall drive minimum batch size and number of programs per annum as per mutually agreed terms and conditions
- 5. Department of ECE, Sathyabama Institute of Science and Technology shall designate a faculty coordinator for all training programs to coordinate with COMPANY in scheduling, execution of all training programs

6. Department of ECE, Sathyabama Institute of Science and Technology shall make payment to the COMPANY the training charges as per mutually agreed terms & conditions.

IV Training Programs focused on Skill Enhancement

Training Programs focused on Skill Enhancement & mode delivery supported

- a. **Short Term Courses (Online/Classroom)** – Upto 5 days–Classroom training is supported at campus or company premises based on availability and scheduling suitable for both parties.
- b. **Training and Internship Programs for students (Online and Classroom):** Upto 4 weeks- Classroom training is supported at campus or company premises based on availability and scheduling suitable for both parties.
- c. **Career Builder Programs (Online/Classroom):** Upto 3 months Classroom delivery only at Epical Layouts Pvt. Ltd, Chennai.

V Activities Benefitting Host institution under MoU

- 1) Department of ECE, Sathyabama Institute of Science and Technology can conduct free Webinar and paid workshop can be decided during the planning phase as per mutual agreement in association with Epical Company
- 2) Department of ECE, Sathyabama Institute of Science and Technology can conduct Faculty Development Program (FDP), Short Term Training Programs (STTP), Training and Internship Program, Career Builder Programs in association with Epical. These programs are aimed at providing industry skills in campus and boost competency and employability of students.
- 3) The cost of all training programs is decided mutually by INSTITUTION & COMPANY.
- 4) Under this MoU Department of ECE, Sathyabama Institute of Science and Technology & Epical agree for a revenue share of 40:60 respectively for all training programs jointly driven under mutually agreed terms & conditions
- 5) The minimum batch size for all training programs and number of batches per annum as per mutually agreed terms and conditions.
- 6) All training programs cost is subject to level of complexity and expertise level as per the discretion of Epical Layouts Pvt. Ltd.
- 7) All the training information will be sent to the mail id given by the institution.
- 8) Epical shall support one day Career guidance program every year either onsite or online
- 9) Two faculty can avail free entry for selected programs under this MoU
- 10) Epical technical team will provide support for institution in forming the curriculum and upgrade
- 11) COMPANY shall accommodate students from Department of ECE, Sathyabama Institute of Science and Technology for industrial visits and technical discussions at a mutually agreed terms and conditions. The field visits to serve for industrial exposure to faculty and students of Department of ECE, Sathyabama Institute of Science and Technology, Chennai.

VI -INTELLECTUAL PROPERTY

- a. The term "Intellectual property" as used herein means all intellectual property, whether or not capable of being registered, including but not limited to patents, copyright, computer software, code, design, chip technology rights, mask works, trade secrets, knowhow technique, methodologies, trademark, service mark, logo, trade name and corporate names.
- b. It is hereby expressly clarified that any intellectual property independently created by Sathyabama Institute of Science and Technology /its faculty/Student at the Epical center for excellence which is not derived from and does not embody Epical intellectual property or Epical confidential information shall vest solely with Sathyabama Institute of Science and Technology and Epical shall not be entitled to the same unless and until specifically agreed upon prior to or during the engagement.

VII – RELATIONSHIP

Department of ECE, Sathyabama Institute of Science and Technology understands and acknowledges that its relationship with COMPANY or its affiliate will be that of an independent principal and nothing in this agreement is intended to or should be construed to create a partnership, joint venture, agency or employer-employee relationship and neither party shall have any authority of the other otherwise than as strictly provided herein

VIII – TERMS AND TERMINATION

- 1) This MoU shall become effective from the date hereof and shall remain in force unless terminated in accordance with provisions for a duration of 2 years.
- 2) Epical Layouts Pvt. Ltd and Department of ECE, Sathyabama Institute of Science and Technology may extend the areas of collaboration on mutual discussion, agreeable terms, and conditions time to time.
- 3) Institution shall be provided by a unique id and students needs to enter the ID number while making the payment for any of the programs conducted/supported by Epical Company. Payment Options to the students or Institution can be made accordingly to the decision as per discussion during such times.
- 4) All programs should be published in Sathyabama Institute of Science and Technology website and social media channels/notice board or through email or other channels of communication to all students all times.
- 5) The MoU shall be renewed for the consecutive year only if - Minimum number of training programs with agreed batch size is facilitated by Sathyabama Institute of Science and Technology and executed by COMPANY at mutually agreed terms and conditions
- 6) The MoU shall be renewed after every two years.
- 7) This MoU may be terminated by either party hereto if another party commits material breach or default in performance of its obligations hereunder and the same (if capable

of being remedied), has not been cured within 30 (thirty) days of receipt of written notice of such breach or default.

- 8) In case of termination of agreement by Department of ECE, Sathyabama Institute of Science and Technology, the institution is obliged to give an undertaking stating that any part of training content IP including source content, illustrations, design case studies will not be used/reproduced in any format without prior written permission for any training related activities the institution might choose to offer and execute either independently or in collaboration with any other 3rd party. Violation of this may warrant legal implications subject to the discretion of Epical Layout Private Limited.
- 9) The termination hereof shall not serve to release a Party from the performance of such of its obligations as may have arisen prior to termination.

The SPOC Person for the University and the company will be

For Sathyabama Institute of Science and Technology

Dr T Ravi,
Professor and Head,
Department of ECE,
Sathyabama Institute of Science and Technology,
Jeppiaar Nagar, Rajiv Gandhi Salai,
Chennai.600119

For Epical Layout Private Limited

Mr Prashanth Nagarajan
Director,
Epical Layout Private Limited
15, 2nd Bhajanai Koil St, Sembakkam,
Rajakilpakkam, Chennai, Tamil Nadu 600073

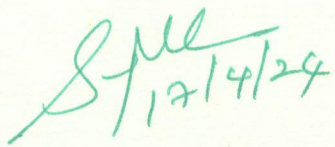
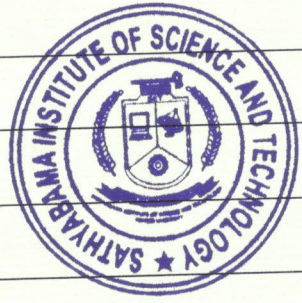
In WITNESS WHEREOF, the Parties have caused this MOU to be signed by their duly authorized representatives as of the MOU effective date above.

WITNESSES:

AGREED:

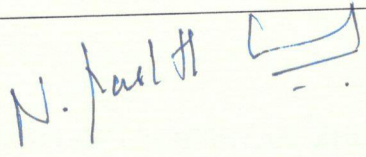
For

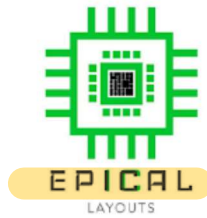
Sathyabama Institute of Science and Technology, Chennai.

Authorized Signatory		
Name	Dr. T. Sasipraba	
Designation	Vice Chancellor	
Email Address	vc@sathyabama.ac.in	
Contact Mobile Number	9840133346	

For

Epical Layouts Pvt. Ltd

Authorized Signatory		
Name	Mr. Prashanth Nagarajan	
Designation	Director	
Email Address	prashanth@epicallayouts.com	
Contact Mobile Number	9566015141	



INTERNSHIP OFFER LETTER

Date: 04-05-2024

BOYINA CHINNA RAJA SATYA SANTOSH

Dept of ECE, Sathyabama Institute of Science and Technology.

Student Reg. No.:41130082

Ph: 7680869623

Boyina Chinna Raja Satya Santosh,

EPICAL LAYOUTS is excited to bring you on board as **IC Design Intern.**

We are offering a **two-month Internship** starting from 03rd June 2024 till 30th July 2024 with a monthly stipend of **Rs 8,000**. You will be undergoing a week of training before your internship from 27th May 2024 to 31st May 2024 which will be an unpaid period at our Chennai office.

The Employee further acknowledges and agrees that the right to maintain the confidentiality of trade secrets, source code, website information, business plans or client information or other confidential or proprietary information, for the purpose of enabling the other party such information constitutes a proprietary right which the Employer is entitled to protect.

Feel free to contact us if you have any questions.

Best Wishes

EPICAL LAYOUTS PRIVATE LIMITED

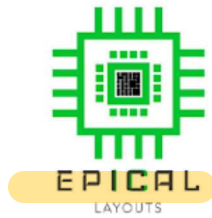
Signature of Authorized

EPICAL LAYOUTS PRIVATE LIMITED

15, 2nd Bhajanai Koil Street, Sembakkam, Chennai - 600073, Tamil Nadu, India.

www.epicallayouts.com admin@epicallayouts.com +91 7806865817

GSTIN 33AAFCE7686L1Z3 || CIN U7499TN2019PTC133483 || LUT AD330320004892M



INTERNSHIP OFFER LETTER

Date: 04-05-2024

CHALLAPALLI SAI MANOJ KUMAR

Dept of ECE, Sathyabama Institute of Science and Technology.

Student Reg. No.:41130008

Ph: 9515491289

Challapalli Sai Manoj Kumar,

EPICAL LAYOUTS is excited to bring you on board as **IC Design Intern.**

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Best Wishes

EPICAL LAYOUTS PRIVATE LIMITED

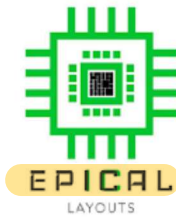
Signature of Authorized

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INTERNSHIP OFFER LETTER

Date: 04-05-2024

GADIKOTA BHAVANA

Dept of ECE, Sathyabama Institute of Science and Technology.

Student Reg. No.:41130141

Ph: 9392431392

Gadikota Bhavana,

EPICAL LAYOUTS is excited to bring you on board as **IC Design Intern.**

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Best Wishes

EPICAL LAYOUTS PRIVATE LIMITED



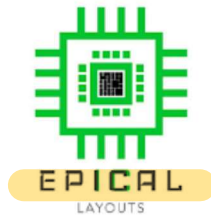
Signature of Authorized

EPICAL LAYOUTS PRIVATE LIMITED

15, 2nd Bhajanai Koil Street, Sembakkam, Chennai - 600073, Tamil Nadu, India.

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GSTIN 33AAFCE7686L1Z3 || CIN U7499TN2019PTC133483 || LUT AD330320004892M



INTERNSHIP OFFER LETTER

Date: 04-05-2024

KAILAS V RAJENDRAN

Dept of ECE, Sathyabama Institute of Science and Technology.

Student Reg. No.:41130212

Ph: 9746184254

Kailas V Rajendran,

EPICAL LAYOUTS is excited to bring you on board as **IC Design Intern**.

We are offering a **two-month Internship** starting from 03rd June 2024 till 30th July 2024 with a monthly stipend of **Rs 8,000**. You will be undergoing a week of training before your internship from 27th May 2024 to 31st May 2024 which will be an unpaid period at our Chennai office.

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Feel free to contact us if you have any questions.

Best Wishes

EPICAL LAYOUTS PRIVATE LIMITED



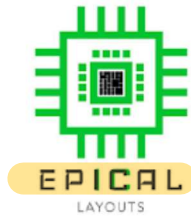
Signature of Authorized

EPICAL LAYOUTS PRIVATE LIMITED

15, 2nd Bhajanai Koil Street, Sembakkam, Chennai - 600073, Tamil Nadu, India.

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INTERNSHIP OFFER LETTER

Date: 04-05-2024

M. R. SUDIKSHA

Dept of ECE, Sathyabama Institute of Science and Technology.

Student Reg. No.: 41130307

Ph: 9949301132

SUDIKSHA,

EPICAL LAYOUTS is excited to bring you on board as **IC Design Intern.**

We are offering a **two-month Internship** starting from 03rd June 2024 till 30th July 2024 with a monthly stipend of **Rs 8,000**. You will be undergoing a week of training before your internship from 27th May 2024 to 31st May 2024 which will be an unpaid period at our Chennai office.

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Feel free to contact us if you have any questions.

Best Wishes

EPICAL LAYOUTS PRIVATE LIMITED



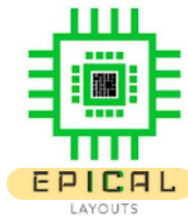
Signature of Authorized

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www.epicallayouts.com admin@epicallayouts.com +91 7806865817

GSTIN 33AAFCE7686L1Z3 || CIN U7499TN2019PTC133483 || LUT AD330320004892M



INTERNSHIP OFFER LETTER

Date: 04-05-2024

VADRANAM CHINMAI KEERTHI BHANU

Dept of ECE, Sathyabama Institute of Science and Technology.

Student Reg. No.:41130577

Ph: 7396495273

Vadranam Chinmai Keerthi Bhanu,

EPICAL LAYOUTS is excited to bring you on board as **IC Design Intern.**

We are offering a **two-month Internship** starting from 03rd June 2024 till 30th July 2024 with a monthly stipend of **Rs 8,000**. You will be undergoing a week of training before your internship from 27th May 2024 to 31st May 2024 which will be an unpaid period at our Chennai office.

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Feel free to contact us if you have any questions.

Best Wishes

EPICAL LAYOUTS PRIVATE LIMITED

Signature of Authorized

EPICAL LAYOUTS PRIVATE LIMITED

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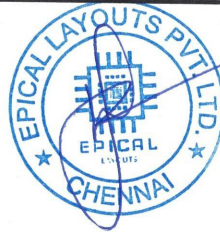
SIST _Intern Attendance Report _June 1 to 15														
From: 2024-06-01 00:00:00 To: 2024-06-14 23:59:59														
Person ID	SIST01				Employee Name			SUDI KSHA				Department		
Date	1	2	3	4	5	6	7	8	9	10	11	12	13	14
Check-in1	-	-	-	09:12:04	09:35:52	09:20:25	09:29:35	-	-	09:25:00	09:26:44	10:12:36	09:44:37	09:20:13
Check-out1	-	-	-	17:49:47	17:59:24	18:07:47	18:06:45	-	-	18:00:00	17:57:10	17:36:59	18:05:47	13:23:13
Status	#	#	A	W	W	W	W	#	#	W	W	W	W	W
Summary	Normal Attendance:9; Weekend:10; Leave:0; Overtime Duration:0:00; Overtime:0; Attended Duration:4279; Absence:1; Late:0;													
Person ID	SIST02				Employee Name			BHANU				Department		
Date	1	2	3	4	5	6	7	8	9	10	11	12	13	14
Check-in1	-	-	09:17:20	09:21:24	09:19:50	09:15:12	09:30:16	-	-	09:40:43	-	-	09:41:24	09:14:45
Check-out1	-	-	18:17:39	17:48:41	17:59:32	17:58:43	18:06:49	-	-	17:36:57	-	-	18:06:31	17:57:43
Status	#	#	W	W	W	W	W	#	#	W	A	A	W	W
Summary	Normal Attendance:8; Weekend:10; Leave:0; Overtime Duration:0:00; Overtime:0; Attended Duration:4112; Absence:2; Late:0;													
Person ID	SIST03				Employee Name			GADIKOTA BHAVANA				Department		
Date	1	2	3	4	5	6	7	8	9	10	11	12	13	14
Check-in1	-	-	09:17:22	09:21:26	09:19:54	09:15:16	09:30:00	-	-	09:40:41	09:27:09	09:56:16	09:14:24	09:14:43
Check-out1	-	-	18:17:45	17:49:02	18:07:06	17:58:38	18:07:06	-	-	17:37:04	17:57:35	17:37:36	18:06:04	17:57:52
Status	#	#	W	W	W	W	W	#	#	W	W	W	W	W
Summary	Normal Attendance:10; Weekend:10; Leave:0; Overtime Duration:0:00; Overtime:0; Attended Duration:4590; Absence:1; Late:0;													
Person ID	SIST04				Employee Name			KAILAS V RAJENDRAN				Department		
Date	1	2	3	4	5	6	7	8	9	10	11	12	13	14
Check-in1	-	-	09:50:29	09:21:49	-	09:37:15	09:18:55	-	-	09:40:38	09:17:28	-	09:41:19	09:23:45
Check-out1	-	-	18:17:26	17:49:32	-	17:58:35	18:06:51	-	-	18:06:32	17:56:56	-	18:06:32	17:57:37
Status	#	#	W	W	A	W	W	#	#	W	W	A	W	W
Summary	Normal Attendance:8; Weekend:10; Leave:0; Overtime Duration:0:00; Overtime:0; Attended Duration:3582; Absence:3; Late:0;													
Person ID	SIST05				Employee Name			CHALLAPALLI SAI MANOJ KUMAR				Department		
Date	1	2	3	4	5	6	7	8	9	10	11	12	13	14
Check-in1	-	-	09:23:28	09:21:23	09:19:53	09:20:28	09:19:56	-	-	09:40:32	09:26:40	10:12:25	09:17:00	09:17:38
Check-out1	-	-	18:17:37	17:49:47	18:00:07	18:07:50	18:07:28	-	-	17:36:38	17:57:05	17:37:12	18:05:58	17:57:41
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Person ID	SIST06				Employee Name			SANTOSH				Department		

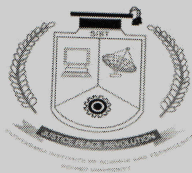
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EPICAL LAYOUTS PVT LTD 2024-2025

SATHYABAMA INSTITUTE OF TECHNOLOGY _Intern Attendance Report _June 2024

STUDENT ID	NAME	PRESENT DAYS	ABSENT DAYS	SIGNATURE	REMARKS
SIST01	SUDIKSHA	17	2	M.R. Sudiksha	
SIST02	VADRANAM CHINMAI KEERTHI BHANU	14.5	4.5	N.Keerthi	
SIST03	GADIKOTA BHAVANA	19	-	Bhavana	
SIST04	KAILAS V RAJENDRAN	14	5		
SIST05	CHALLAPALLI SAI MANOJ KUMAR	19	-	Ch. Saimanoh Kumar	
SIST06	BOYINA CHINNA RAJA SATYA SANTOSH	19	-	B. chinna Raja .	





MEMORANDUM OF UNDERSTANDING
BETWEEN
SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY
AND
TIAS ENERGY PVT. LTD

Sathyabama Institute of Science & Technology, a Deemed to be University established under Section 3 of UGC Act, 1956, located at Jeppiaar Nagar, Rajiv Gandhi Road, Shollinganallur, Chennai- 600 119, Tamil Nadu, represented by **Dr. T. Sasipraba, Vice Chancellor** and **TIAS Energy Private Limited**, is a Company involved with the design, product development and implementation Solar Photo Voltaic (PV), Electric Vehicle and Energy Storage systems, located at No 47, Ekambaram Daffedar Street, Mela Ilandaikulam, Alandur, Chennai-600016, represented by **Dr.K.Pushpanathan, Director**, recognizing the benefits to their respective institutions from the establishment of the partnership, conclude this Memorandum of Understanding (MoU).

PURPOSE OF MOU

1. The purpose of this MoU is to develop academic and research co-operation and to promote mutual understanding between **Sathyabama Institute of Science & Technology** and **TIAS Energy Private Limited**
2. The two Parties agree to develop the following collaborative activities in the areas of mutual interest.
 - i. Organizing Workshops, conferences and symposia
 - ii. Encouraging engineers from **TIAS Energy Private Limited** to visit **Sathyabama Institute of Science and Technology** to deliver lectures.
 - iii. Participation of experts from **TIAS Energy Private Limited** in curriculum revision and development.
 - iv. Industrial visits, Internships and In-plant training for the students by **TIAS Energy Private Limited**.

- v. Professional consultancy by the faculty to **TIAS Energy Private Limited**.
- vi. Conduction of equipment testing by faculty & technicians at **TIAS Energy Private Limited**.
- vii. Joint research programmes and field studies by faculty and people from **TIAS Energy Private Limited**.
- viii. Visits of faculty to **TIAS Energy Private Limited** for study and discussions or delivering lectures on subjects of mutual interest.
- ix. Visits of **TIAS Energy Private Limited** executives and practicing engineers to the Institute for research work, discussions and delivery of lectures on industrial practices, trends and experiences.
- x. Collaborative degree programmes.
- xi. B.E./B.Tech. and M.Tech. Projects/dissertation work in **TIAS Energy Private Limited** under joint guidance of the faculty and experts from **TIAS Energy Private Limited**.
- xii. Short-term assignment to faculty members in industries.
- xiii. Professorial Chairs sponsored by **TIAS Energy Private Limited** at the Institute.
- xiv. Initiative for sponsored R&D Laboratories to the Institute.
- xv. Scholarships/fellowships instituted by **TIAS Energy Private Limited** at the Institute for students.
- xvi. Practical training of students in industries.
- xvii. Arrange the placement for deserving student at **TIAS Energy Private Limited**.

TERMS AND CONDITIONS:

This Agreement will become effective upon the date of signature by both Parties. It shall remain valid for a period of 5 years from the date of the last signature, with the understanding that it may be modified by written mutual consent of both Parties.

This Agreement may be terminated by either Party with advance written notice of at least thirty (30) days. Upon notice of termination both **TIAS Energy Private Limited** and **Sathyabama Institute of Science and Technology** agree to work in good faith to enable visiting scholars to complete their respective research programs unhindered by the termination.

The agreement may be extended by mutual consent of the two Parties after the 5 years period, and it must be renewed in writing. This Memorandum of Understanding completed in English

is hereby signed in two (2) copies with one (1) copy remaining in the possession of each institution.

All information exchanged between Parties in connection with this MoU or during discussions preceding this MoU and relating to this MoU or to any matter contemplated by this MoU, and any discussions held between the Parties are CONFIDENTIAL to them and may not be disclosed to any third party during the period of this MoU.

AGREED:

For

**Department of Electrical and Electronics Engineering,
Sathyabama Institute of Science and Technology, Chennai.**

Authorized Signatory

[Handwritten Signature]
8/4/24.

Name

Dr. T. Sasipraba

Designation

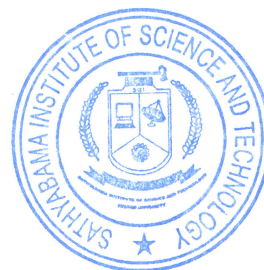
Vice Chancellor

Email Address

vc@sathyabama.ac.in

Contact Mobile Number

9840133346



For TIAS Energy Private Limited

No 47, Ekambaram Daffedar Street, Mela Ilandaikulam, Alandur, Chennai-16.

Authorized Signatory

[Handwritten Signature]
8/4/24

Name

Dr. K. Pushpanathan

Designation

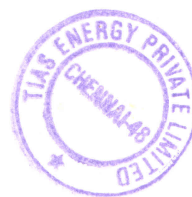
Director

Email Address

tias.energy@gmail.com

Contact Mobile Number

8939769104





MEMORANDUM OF UNDERSTANDING
BETWEEN
SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY
AND
TRANSUN ENERGY INDIA PRIVATE LIMITED

Sathyabama Institute of Science & Technology, a Deemed to be University established under Section 3 of UGC Act, 1956, located at Jeppiaar Nagar, Rajiv Gandhi Road, Shollinganallur, Chennai- 600 119, Tamil Nadu, represented by **Dr. T. Sasipraba, Vice Chancellor** and **Transun Energy India Private Limited**, a Solar Engineering, Procurement and Construction Company, located at The executive zone Sakthi Towers -1, 766, Anna salai, Chennai-600002, represented by A.Vijayabalan, Founder & Managing Director, recognizing the benefits to their respective institutions from the establishment of the partnership, conclude this Memorandum of Understanding (MoU).

PURPOSE OF MOU

1. The purpose of this MoU is to develop academic and research co-operation and to promote mutual understanding between **Sathyabama Institute of Science & Technology and Transun Energy India Private Limited**
2. The two Parties agree to develop the following collaborative activities in the areas of mutual interest.
 - i. Organizing Workshops, conferences and symposia
 - ii. Encouraging engineers from **Transun Energy India Private Limited** to visit **Sathyabama Institute of Science and Technology** to deliver lectures.
 - iii. Participation of experts from **Transun Energy India Private Limited** in curriculum revision and development.
 - iv. Industrial visits, Internships and In-plant training for the students by **Transun Energy India Private Limited**.
 - v. Professional consultancy by the faculty to **Transun Energy India Private Limited**.

- vi. Conduction of equipment testing by faculty & technicians at **Transun Energy India Private Limited**.
- vii. Joint research programmes and field studies by faculty and people from **Transun Energy India Private Limited**.
- viii. Visits of faculty to **Transun Energy India Private Limited** for study and discussions or delivering lectures on subjects of mutual interest.
- ix. Visits of **Transun Energy India Private Limited** executives and practicing engineers to the Institute for research work, discussions and delivery of lectures on industrial practices, trends and experiences.
- x. Collaborative degree programmes.
- xi. B.E./B.Tech. and M.Tech. Projects/dissertation work in **Transun Energy India Private Limited** under joint guidance of the faculty and experts from **Transun Energy India Private Limited**.
- xii. Short-term assignment to faculty members in industries.
- xiii. Professorial Chairs sponsored by **Transun Energy India Private Limited** at the Institute.
- xiv. Initiative for sponsored R&D Laboratories to the Institute.
- xv. Scholarships/fellowships instituted by **Transun Energy India Private Limited** at the Institute for students.
- xvi. Practical training of students in industries.
- xvii. Arrange the placement for deserving student at **Transun Energy India Private Limited**.

TERMS AND CONDITIONS:

This Agreement will become effective upon the date of signature by both Parties. It shall remain valid for a period of 5 years from the date of the last signature, with the understanding that it may be modified by written mutual consent of both Parties.

This Agreement may be terminated by either Party with advance written notice of at least thirty (30) days. Upon notice of termination both **Transun Energy India Private Limited** and **Sathyabama Institute of Science and Technology** agree to work in good faith to enable visiting scholars to complete their respective research programs unhindered by the termination.

The agreement may be extended by mutual consent of the two Parties after the 5 years period, and it must be renewed in writing. This Memorandum of Understanding completed in English

is hereby signed in two (2) copies with one (1) copy remaining in the possession of each institution.

All information exchanged between Parties in connection with this MoU or during discussions preceding this MoU and relating to this MoU or to any matter contemplated by this MoU, and any discussions held between the Parties are CONFIDENTIAL to them and may not be disclosed to any third party during the period of this MoU.

AGREED:

For

**Department of Electrical and Electronics Engineering,
Sathyabama Institute of Science and Technology, Chennai.**

Authorized Signatory



Name Dr. T. Sasipraba

Designation Vice Chancellor

Date

Email Address vc@sathyabama.ac.in

For Transun Energy India Private Limited

The Executive Zone, Sakthi Towers -1,766, Anna Salai, Chennai-02

Authorized Signatory



Name Mr. A. Vijayabalan

Designation Founder & Managing Director

Date

Email Address vijay@transun.in

**MEMORANDUM OF UNDERSTANDING
ON ACADEMIC AND RESEARCH COOPERATION**

BETWEEN



**DEPARTMENT OF BIOTECHNOLOGY
DWARAKA DOSS GOVERDHAN DOSS VAISHNAV COLLEGE (AUTONOMOUS)
COLLEGE WITH POTENTIAL FOR EXCELLENCE
(LINGUISTIC MINORITY INSTITUTION)
AFFILIATED TO UNIVERSITY OF MADRAS**

AND



SATHYABAMA

**INSTITUTE OF SCIENCE AND TECHNOLOGY
(DEEMED TO BE UNIVERSITY)**

Accredited A++ Grade by NAAC | 12B Status by UGC | Approved by AICTE

भारतीय गैर न्यायिक

बीस रुपये

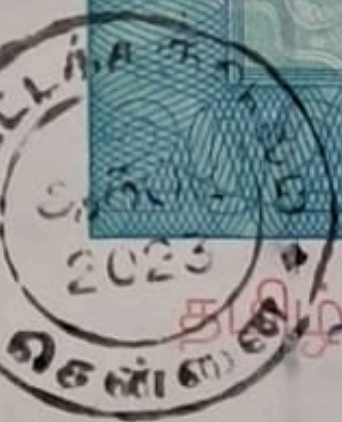
रु.20



Rs.20

TWENTY
RUPEES

INDIA NON JUDICIAL



தமிழ்நாடு தமில்நாடு TAMIL NADU

25AC 203748

P. Saravanan
P. SARAVANAN
SVL No : 51/3/97,
53, Pallayam Pillai Nagar,
Ayanavaram, Chennai - 23.

DGR

30/10/2023

Department of Biotechnology, **Dwaraka Doss Goverdhan Doss Vaishnav College** hereinafter referred to as (herein after called First Party), and **Sathyabama Institute of Science and Technology** hereafter referred to as (herein after called Second Party) considering their common interest in promoting the mutual cooperation in the area of education and research, wish to expand the basis for friendship and cooperative educational exchange, agreed the following Memorandum of Agreement (MoU).

Article I: Purpose

The purpose of this MoU is to develop strong Collaboration in Academics and Research between two institutions.

Article II: Scope of the Cooperation

Both parties undertake to promote and develop academic cooperation as follows:

1. Exchange of academic staff and students.
2. Extension of students' learning opportunities.
3. Cooperation in research and the presentation of its results.
4. Exchange of academic materials, publications and other scientific information.
5. Other educational and academic exchanges to which both institutions agree.

Article III: Financial Arrangement

1. Both parties agree that all specific arrangements and plans for activities are to be negotiated and are dependent on the availability of funds.
2. Both parties agree to feasibly seek financial support from national and international organizations for the cooperative activities to be undertaken as stated under the terms of this MoU.

Article IV: Agreement of Implementation

A detailed description of the scope of activities shall be defined in the Agreement of implementation, which constitutes an integral part of this MoU

The Agreement of Implementation will include such items as:

1. Elaboration of the responsibilities of each institution for the agreed activities.
2. Schedules for specific activities.
3. Budgets and financial sources for each activity.
4. Any other items deemed necessary for the efficient management of the activities.

Article V: Intellectual Property Rights and Publication

1. The parties will share all data and research findings, and respect patent rights, copyrights, and other intellectual property rights regarding any discoveries, inventions and products resulting from this MoU.
2. Both parties must give written approval for the utilization and publication of the data and research findings.
3. Detailed arrangement of finding and their Intellectual Property Rights and Publication shall be defined in the Agreement of Implementation.

Article VI: Settlement of Differences

The differing viewpoints and interpretations of this MoU shall be settled amicably by mutual consultation or negotiation.

Article VII: Amendments, Duration and Termination

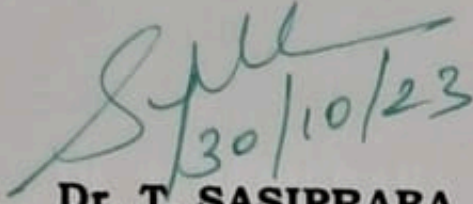
1. Amendments to this MoU can only be made by mutual consent for the two parties.
2. This MoU shall be in effect from the date of its signature and be valid for the duration of three (3) years from that date.
3. This MoU may be terminated by either party by written notice at least six (6) months prior to the termination date. Such notice of termination will not interfere with cooperative programs currently underway. Such programs will be allowed to continue until their conclusion.

Effective Date: 30.10.2023

In Witness thereof, the parties have caused this MOU to be signed in their respective names as of the date first mentioned above.

Accepted by:

**Sathyabama Institute of Science
and Technology**

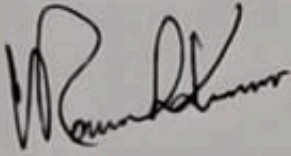

30/10/23

Dr. T. SASIPRABA

Title: VICE CHANCELLOR

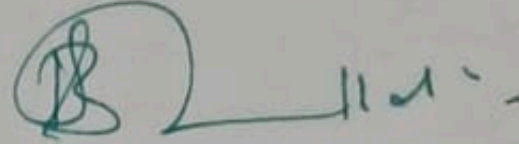


WITNESSES:

1. 
2. 

Accepted by:

**Dwaraka Doss Goverdhan Doss
Vaishnav College**



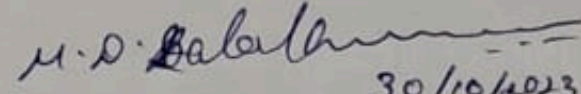
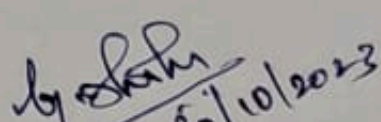
Dr. S. SANTHOSH BABOO

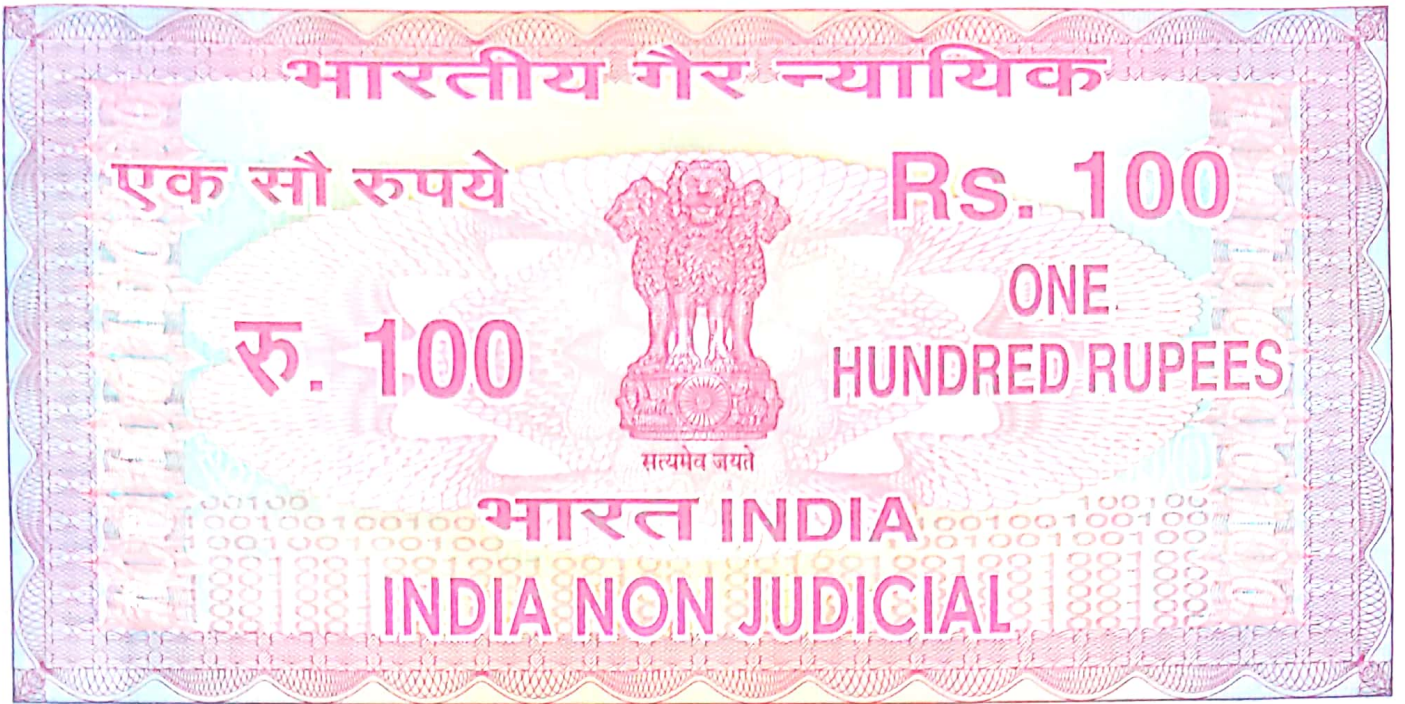
Title: PRINCIPAL

PRINCIPAL

**Dwaraka Doss Goverdhan Doss
Vaishnav College
Arumbakkam, Chennai - 600106.**

WITNESSES:

1. 
30/10/2023.
2. 
30/10/2023



தமிழ்நாடு தமில்நாடு TAMILNADU

DL 450033



11 MAR 2024

G. VEERABATHRAN

Stamp Vendor

License No. 24/CH(S)2010 Dt. 30-3-2011
Old No. 23, New No. 31, Sarangapani Street
Sholinganallur, Chennai-600 119.

Sathyabama Institute of Science And
Technology

MEMORANDUM OF UNDERSTANDING (MoU)

BETWEEN

SATHYABAMA
INSTITUTE OF SCIENCE AND TECHNOLOGY

&

LEAD CONSULTANCY ENGINEERING SERVICES
INDIA PVT.LTD.

FOR

SKILL DEVELOPMENT, OUTCOME BASED TRAINING, PLACEMENT, R&D SERVICES AND
RELATED SERVICES

MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding (hereinafter called as the 'MoU') is entered into on this the 12TH DAY OF – MARCH – Two Thousand and Twenty Four by and between

SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY (DEEMED TO BE UNIVERSITY), JEPPIAAR NAGAR, RAJIV GANDHI SALAI, CHENNAI - 600 119. TAMILNADU, INDIA, THE FIRST PARTY represented herein by its Vice Chancellor (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

LEAD CONSULTANCY ENGINEERING SERVICES
INDIA PVT.LTD

THE SECOND PARTY, and represented herein by its Managing Director, **SELVARASU M**, (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') as

WHEREAS:

- A) First Party is a Higher Educational Institution named:
 - (1) **SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY
(DEEMED TO BE UNIVERSITY)**
- 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 interests.
- E) LEAD CONSULTANCY ENGINEERING SERVICES INDIA PVT LTD, the Second Party is engaged in Green certification, consultancy , energy simulations ,Net zero and renewable energy calculations, Skill Development and Training in the fields of – code formulation, training ,consultancy, Skill Development Programs, Guest lectures and Faculty Development Programmes.
- F) LEAD CONSULTANCY ENGINEERING SERVICES INDIA PVT LTD ,It is located in No 2729 ,1st floor ,80 feet road , Indiranagar 3rd stage ,Bengaluru,Karnataka-560038 .



NOW THEREFORE, IN CONSIDERATION OF THE MUTUAL PROMISES SET FORTH IN THIS MOU, THE PARTIES HERE TO 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.
- 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 students 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 **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 projects and also involve in Industrial Training Programs for the First 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 Workshops / Trainings on simulation software's, calculation of net zero and renewable energy to the learner's enrolled with the first party and vice versa.

- 2.3 **Research, Development and consultancy:** Both Parties have agreed to carry out the joint research and consultancy activities in the fields of Energy Conservation, Building modeling and Simulation, Sustainable built Environment, Development and modifications in Energy codes.
- 2.4 **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.
- 2.5 **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.
- 2.6 **Faculty Development Programs:** Second Party to train the Faculties of First Party for imparting training as per the industrial requirement considering the National Occupational Standards in concerned sector, if available.
- 2.7 **Placement of Trained Students:** Second Party will actively engage to help the delivery of the training and placement of students of the First Party into internships/jobs; and will facilitate placements on availability basis.
- 2.8 Both Parties to obtain all internal approvals, consents, permissions, and licenses of whatsoever nature required for offering the Programmes on the terms specified herein.
- 2.9 There is no financial commitment on the part of either parties to take up any programme 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 **LEAD CONSULTANCY ENGINEERING SERVICES INDIA PVT LTD**, (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 **LEAD CONSULTANCY ENGINEERING SERVICES INDIA PVT LTD**, 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

- 5.1.1 It is expressly agreed that First Party and Second Party are acting under this MOU as independent institutions, 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.

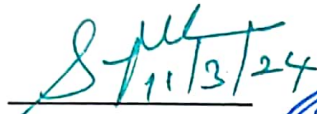
Any divergence or difference derived from the interpretation or application of the MoU shall be resolved by arbitration between the parties as per the Arbitration Act, 1996. The place of the arbitration shall be at the Office Premises of the First Party. This undertaking is to be construed in accordance with Indian Law with exclusive jurisdiction in the Courts of Chennai.

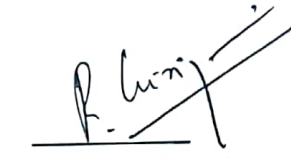


AGREED:

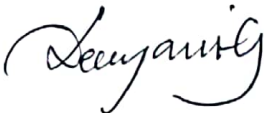
For SATHYABAMA INSTITUTE
OF SCIENCE AND TECHNOLOGY
(DEEMED TO BE UNIVERSITY)

For
MANAGING DIRECTOR
LEAD CONSULTANCY
ENGINEERING SERVICES INDIA
PVT LTD.

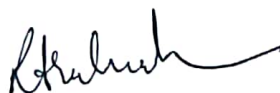

Authorized Signatory


Authorized Signatory

SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY (DEEMED TO BE UNIVERSITY)	LEAD CONSULTANCY ENGINEERING SERVICES INDIA PVT LTS
Address-Jeppiaar Nagar, Rajiv Gandhi Salai, Chennai - 600 119, Tamilnadu, INDIA	Address – No 2729 ,1 st floor ,80 feet road , Indiranagar 3 rd stage ,Bengaluru,Karnataka- 560038
E-mails:archhod@sathyabama.ac.in	E-mail: info@lcsind.org
Web: https://www.sathyabama.ac.in/	https://lcsind.org/

Witness 1: 


Witness 2

Witness 3: 


Witness 4

Purpose and Objectives

1. The purpose of this MOU is to provide students with Training & Certification on Project and Cost Management solutions like Power Project 4D BIM, Oracle Primavera, Microsoft Project, RIB costX, Planswift, MyBuild Cost, Bexel Manager 5D BIM and Related Software at a subsidized cost.
2. This MOU would facilitate in organizing workshops, seminars and in providing Value added software training to all the students.
3. To impart the project/ project management related skills and knowledges with the advanced Building Information Modelling concepts using power project 4D BIM/ RIB costX / BEXEL MANAGER/ORACLE PRIMAVERA/MICROSOFT PROJECT and other advanced software and to enhance the employability of the students.

Responsibilities of Sathyabama Institute of Science & Technology as part of MOU

1. Provide Adequate Infrastructure (Lab, Computer with Min system requirements etc.,) to conduct training inside the campus.
2. Approve time slots for conducting training inside the campus.
3. Allot training coordinator to facilitate the program.
4. Collect the Prescribed fee from students & Pay to **INFINITY PMC SOLUTIONS PVT. LTD.**

Responsibilities of INFINITY PMC SOLUTIONS PVT. LTD as part of MOU

1. INFINITY PMC SOLUTIONS PVT. LTD will train students by the Industry Standards and Industry Workflows.
2. INFINITY PMC SOLUTIONS PVT. LTD will set up "PROJECT MANAGEMENT & CENTRE OF EXCELLENCE" in Architecture CAD Lab as an Acknowledgment of MOU.



3. INFINITY PMC SOLUTIONS PVT. LTD will offer Training & International Certification to students at subsidized cost.
4. E Books & E Certificates will be delivered to students who have enrolled for the training programs.
5. Regular engagements with the Department by conducting workshops and FDP's on Emerging Technologies in Building and Construction Management.
6. INFINITY PMC SOLUTIONS PVT. LTD will be assisting the students for software design competition.
7. Students will be asked to work on Individual Projects as a part of training & Project Completion Certificate on Software will be given along with college Logo
8. INFINITY PMC SOLUTIONS PVT. LTD will depute Certified Trainer to handle the Training.
9. INFINITY PMC SOLUTIONS PVT. LTD will periodically assess the students' progress and report the same to Head of the Department during the training program.

Terms & Conditions

1. 100% of Payment will be Paid on Commencement of Training Program.
2. Education license will be provided for learning and practice as per OEM education policy
3. Payment to be made through Cheque / DD / Online Transfer in the name of **INFINITY PMC SOLUTIONS PVT. LTD**
4. All payments are subject to deduction of applicable taxes. TDS deduction is not applicable.

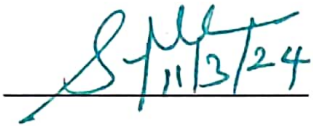


MOU Effective Date

This MOU shall be in force for a **period of Two year** from the date of signing and will be renewed / refreshed on mutually agreed terms and conditions.

This Memorandum of Understanding shall be effective from the date of signing by both parties.

**For Sathyabama Institute of Science
and Technology, Chennai**



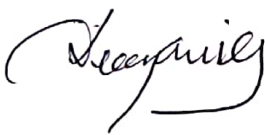
Dr. T. Sasipraba

Vice Chancellor

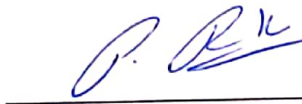
Date:



Witness 1:



**For INFINITY PMC SOLUTIONS PVT. LTD.,
Chennai**

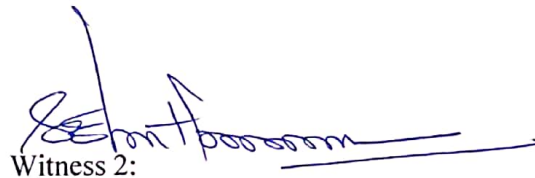


Mr. Ravi Kumar

Founder and CEO

Date: 12/03/24.





Witness 2:





SATHYABAMA

INSTITUTE OF SCIENCE AND TECHNOLOGY

(DEEMED TO BE UNIVERSITY)

Accredited A++ Grade by NAAC | 12B Status by UGC | Approved by AICTE

www.sathyabama.ac.in

**School of Building and Environment
Department of Civil Engineering**

3.7.2 MoUs with Institutions / Industries – 2023-2024

S.No.	Organisation with which MoU is signed	Duration	List the actual activities under each MOU year wise
1.	Techapps Consulting, Chennai	3 Years	Technical seminars, workshops


(S. PACKIALAKSHMI)

HOD/CIVIL

HEAD OF THE DEPARTMENT
DEPARTMENT OF CIVIL ENGINEERING
SATHYABAMA
INSTITUTE OF SCIENCE AND TECHNOLOGY
(DEEMED TO BE UNIVERSITY)
Jeppiyazh Nagar, Rajiv Gandhi Salai,
Chennai – 600 119.



MEMORANDUM OF UNDERSTANDING
BETWEEN
SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY
CHENNAI
AND
TECHAPPS CONSULTING, CHENNAI

The **Memorandum of Understanding** (hereinafter called as the 'MoU') is made on 21.09.2023 between Sathyabama Institute of Science and Technology, Jeppiaar Nagar, Rajiv Gandhi Road, Chennai -600 119, Tamilnadu, INDIA (herein referred to as **FIRST PARTY**) and **TechApps Consulting**, C/2/4, Akila Heights, Sembakkam, Chennai – 600 073, Tamil Nadu, INDIA (herein referred to as **SECOND PARTY**)

Now this agreement witness as follows:

1. The First Party is **Sathyabama Institute of Science & Technology, Chennai**, a Deemed to be University established under Section 3 of UGC Act 1956, to conduct the technical programs at the University premises (<https://www.sathyabama.ac.in>)
2. The Second Party is **TechApps Consulting, Chennai**, is into providing employment based value added certified courses like STAAD. Pro, Foundation Advanced, RCDC (Reinforced Concrete Detailing), Construction Management Tools available for academics for Civil Engineers and Construction Professionals (www.techappsconsulting.in)
3. Both the parties have the common interest of training the students and making them industry ready by the time they come out of the institution. Both the parties believe that close cooperation between the two would be of major benefit to the student community to enhance their skills and knowledge.



4. The First party shall be providing the infrastructure and other facilities to conduct online trainings, seminars, workshops, offline training programs, practical training.
5. The Second party shall provide assistance in organizing field visits, training the students in various fields, internships, student projects and any other programs related to Placement assistance. The Second party intends to support with resources from Industries and project work guidance.
6. The Second party shall support in conducting technical seminars, workshops and conferences etc., organized by the first party on various topics related to Industry requirements.
7. The Second party shall be assisting the students for placements/Internships/Projects.
8. The Second party shall be assisting the First party in Curriculum design, Research and Development, Faculty Development programs, Consultancy in Department of Civil Engineering.
9. The agreement shall come into effect from 21.09.2023.
10. The duration of this MOU shall be for period of 3 (THREE) years from the date of effect, i.e from 21.09.2023 to 20.09.2026. If not renewed or amended in writing the same shall be considered as expired or terminated.
11. Any alterations, addition or modification in this MOU shall be in writing and signed by both the parties.
12. Any notice, request or other communication required or permitted to be given or made under this agreement to First Party or Second Party, shall be in writing. Such notice or request shall have been given or made when it shall have been delivered by hand, mail with a copy by facsimile to the party to which it is addressed at such party's address specified below or at such other address as such party shall have designed by notice to the party for giving such notice or making such request,
13. The Parties hereto acting themselves or through representatives duly authorized, have caused this MoU to be signed in their respective names as of the day and year written above.



AUTHORISED SIGNATORIES:

**For Sathyabama Institute of
Science and Technology, Chennai**

For TechApps Consulting, Chennai

Signature

Name : Dr.T.Sasipraba

Designation: Vice Chancellor

Date: 21.09.2023



Signature

Name: Mr.S.Rajeshkumar

Designation: Director

Date: 21.09.2023



In the Presence of

Mr.Arun Kumar

**Global Manager – Education Program
Bentley Systems.**

WITNESS

Signature:

Date: 21.09.2023

Dr.S.Packialakshmi,

Head of the Department

Department of Civil Engineering,

Sathyabama Institute of Science and Technology,

Chennai-119.



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INSTITUTE OF SCIENCE AND TECHNOLOGY
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School of Building and Environment
DEPARTMENT OF CIVIL ENGINEERING
Organises Expert Talk



TOPIC :
Benteley
Advanced
infrastructure
technology for
academics

RESOURCE PERSON

Arun Kumar,
Global Manager - Education Program
Benteley System



TOPIC:
Briefing on
MoU

RESOURCE PERSON

S. Rajesh Kumar,
Director,
TechApps Consulting
Chennai.



TIME : 11:30 AM to 12:30 PM



DATE : 21.09.2023

Venue : Seminar Hall, Department of Civil Engineering

CHIEF PATRONS :

Dr. Mariazeena Johnson, Chancellor
Dr. Marie Johnson, President
Mr. J. Arul Selvan, Vice President
Ms. Maria Bernadette Tamilarasi, Vice President
Mr. Maria Catherine Jayapriya, Vice President

PATRONS:

Dr.T.Sasipraba, Vice Chancellor
Dr. Devyani Gangopadhyay, Dean,
Building and Environment

CONVENERS:

Dr. R. Padmapriya, Head, Dept. of Civil
Dr. S.Packialakshmi, Head, Dept. of Civil



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School of Building and Environment Department of Civil Engineering

Contents of the Bentley Advanced Infrastructure Technology for Academics

Date	Name of the Expert and Designation	Topics Discussed
21.09.2023	Mr.Arunkumar Global Manager Bentely systems Mr.Rajeshkumar Director Techapps consulting, Chennai	Introduction to softwares in Civil Engineering Applications of Stadd software in Civil Engineering design

Outcomes

This expert talk focussed on application of STAAD Pro, in analysis and design of civil engineering structures such as buildings, bridges, dams, canals, sewage systems, plane and space trusses.





தமிழ்நாடு தமிலநாடு TAMIL NADU

- 1 JUL 2023

Sathyabama Institute of Science
And Technology

23AC 740652

G. VEERABATHRAN
Stamp Vendor

License No. 24/CH(S)2010 Dt. 30-3-2011
Old No. 23, New No. 31, Sarangapani Street,
Sholinganallur, Chennai-600 119.
Cell: 93413 60178

MEMORANDUM OF UNDERSTANDING (MOU)

Between

SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY

Chennai, India.

And

APPAREL, MADE-UPS & HOME FURNISHING SECTOR SKILL COUNCIL

Tirupur, India.

This Memorandum of Understanding ("MOU") is entered on this day of **04.07.2023** at Tirupur, by and amongst: **Apparel, Made-ups & Home Furnishing Sector Skill Council** having its registered office at, 3rd floor, Flat No. A-312 To A-323, Somdatt Chamber-I, Bhikaji Cama Place, Africa Avenue, New Delhi - 110066 through its **CEO & DG Dr. Roopak Vasistha** (hereinafter called "AMHSSC") which expression shall unless repugnant of the context or meaning thereof be deemed to mean and include its successors and assign) of the One part;

AND

Sathyabama Institute of Science and Technology (herein referred to as the Second Party), having its campus at Jeppiaar Nagar, Rajiv Gandhi Salai, Chennai - 600 119 which expression shall, unless repugnant to the context or meaning thereof, be deemed to mean and include its successors and assigns of the Other Part;

The Second Part;

AMHSSC and **Sathyabama Institute of Science and Technology** individually referred to as Party and collectively referred to as Parties.

WHEREAS:

- A. AMHSSC is autonomous industry-led body under Ministry of Skill Development & Entrepreneurship, Govt. of India, which is responsible for creating Occupational Standards and Qualification NOS, developing competency framework, conducting Training of Trainers (ToT) and Assessors (ToA) Programs, conducting skill gap studies, and assessing and certifying trainees on the curriculum aligned to National Occupational Standards developed by them.

And WHEREAS Sathyabama Institute of Science and Technology is a reputed Deemed to be University and a well known educational Institution, having UG PROGRAM in the sector in which AMHSSC is operational and is keen to collaborate with the SSC to conduct trainings, assessment & certification of the workforce as per National Skill Qualification Framework (NSQF).

- B. The First Party has established its Centres of Excellence (COEs) in the various parts of the Country. Out of them, two such Centres at Tirupur and Delhi have started functioning. The major objectives of these COEs are;

- Training of Trainers (ToT)
- Training of Assessors (ToA)
- Management Development programs (MDPs) for Supervisory and middle management
- Entrepreneur Development program (EDP)
- Entrepreneur Cell/ Startup incubator
- Makers Space
- Student Development Programs (SDPs)
- Faculty Development Programs (FDPs)

In addition to providing quality training to the students, the most important function of COE is to provide On the Job Trainings (OJT) to the trainees.

- C. The objective of this MOU is to establish an arrangement between the **First Party** and the **Second Party**, whereby, both the parties shall together work to organize **TRAINING, SKILLING, CAPACITY BUILDING**, Management Development Programmes (MDPs), Student Development Programmes (SDPs) and Faculty Development Programmes (FDPs) on Online, as well as Off line modes, provide actual training to the students while the actual processes of the Second Party would be done at the COE / ITS OWN PREMISES, (on case to case basis)

The 1st Party shall also facilitate/ assist in the apprenticeship and OJTs of the students trained in the Skill Programs in any related fields by the 2nd Party

1. The First Party Commitment

Shall ensure that along with Second Party, the **SKILLING, TRAINING and other programs** like MDPs, SDPs and FDPs are adequately propagated thru its social media handles, as well as thru direct marketing efforts. Post completion of the MDPs, the First Party would ensure assessment/certification of the successful candidates.

2. The Second Party Commitment

The Second Party shall ensure;

- That competent faculty is available for conducting the **PROGRAMS / MDPs/SDPs/FDPs**.
- Content of the **SKILLING, TRAINING and other programs like MDPs, SDPs & FDPs** are duly prepared in consultation with the First Party.
- The programmes are adequately propagated by CoE-AMHSSCits Social Media and PR Platforms.

3. Reporting and Review

The Project will be reviewed jointly by all parties on a MONTHLY basis and appraised on phase basis for necessary changes/updates etc.

4. Commencement and Termination of MOU

The MOU shall commence on the date of its signing and shall remain in effect for a period of <3 years> subject to a mid-term review after <18 months> or end of the project, whichever earlier. The parties by mutual agreement in writing may reduce or extend the duration and scope of the agreement.

5. Other Covenants

- This memorandum will set up general conditions for cooperation in skill based certification of trainees and the parties intend to use as framework to continue and institutionalize their cooperation.
- Any other subject matter not included in this MOU that is necessary for the smooth function of the scheme shall be finalized through mutual consultation between SSC and SOB.
- The MOU or any part thereof may be amended at any time during its tenure only by consent in writing of all the parties through their representatives.
- Any difference or dispute between the parties concerning the interpretation and/or implementation and/or application of any of the provisions of this agreement shall be settled amicably through mutual consultation of negotiations between the parties without reference to any third party.
- The parties are entering into this agreement in good faith and intentions. Neither party will be responsible for any liabilities arising out of death injury or any legal action in respect of field staff, trainees or any other persons associated with the operationalization of this agreement.
- Each party may bring this agreement to an end by giving a 1 months' notice to the other via written notice. In case of premature termination of agreement on a notice, either party will be under obligation to complete the ongoing task/activities in its totality in best interest of the students.
- The physical infrastructures like buildings/stations or equipment/material purchased or provided by **Second Party** under this MOU will be solely owned by Second Party and there will be no transfer of ownership.

6. Arbitration

In the event of any dispute or difference between the parties, hereto, such disputes or differences shall be resolved amicably by mutual consultation. If such resolution is not possible then unresolved dispute or differences shall be referred to arbitration which shall be conducted in accordance with the provisions of Arbitration & Conciliation Act, 1996. The language of arbitration proceedings shall be English. The arbitrator shall make a reasoned award, which shall be final and binding on the parties. Pending the submission of and/or decision on a dispute, difference or claim

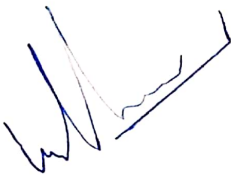
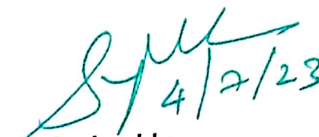


or till the arbitral award is published; the parties shall continue to perform their entire obligation under this agreement without any prejudice to a final adjustment in accordance with the award.

7. Force Majeure

Neither party will be liable for any loss or damage resulting from delay or failure to perform any of its obligations within the time specified as a result of causes beyond its control (Force Majeure). Force Majeure may include, by way of example but limitation, those circumstances beyond the control of the affected party such as acts of god, the public enemy, acts of government, or any department or agency thereof, as well as fire, flood, earthquakes, epidemics, quarantine, riots, wars, civil insurrections, freight embargoes, labor disputes, localized conflicts, accidents and unusually severe weather.

IN WITNESS WHEREOF THE PARTIES HERETO HAVE EXECUTED THESE PRESENTS ON THE DAY
AND YEAR FIRST HERE IN ABOVE WRITTEN

<u>For and on behalf of AMHSSC:</u>  Mr. K.S. Shankararaagavan Joint Director CoE-AMHSSC Tirupur.	<u>In the name and on behalf of</u> <u>Sathyabama Institute of Science and Technology</u>  Dr.T.Sasiprabha, Vice Chancellor, Sathyabama Institute of Science and Technology , Jeppiaar Nagar, Rajiv Gandhi Salai, Chennai - 600 119. Tamilnadu
In the presence of witnesses:	In the presence of witnesses:
(1)  Ms.T.Kavitha, Joint Director – operations AMHSSC Chennai.	(1)  Dr.Devayani Gangopadhyay, Dean, School of Building and Environment, Sathyabama Institute of Science and Technology, Jeppiaar Nagar, Rajiv Gandhi Salai, Chennai - 600 119,Tamilnadu.
(2)	(2)  Ms.S.Krithika, Head of the Department, Fashion design, Sathyabama Institute of Science and Technology, Jeppiaar Nagar, Rajiv Gandhi Salai, Chennai - 600 119,Tamilnadu.

----END OF MOU----

3.7.2 Number of functional MoUs with institutions/ industries in India and abroad for internship, on-the-job training, project work, student / faculty exchange and collaborative research during the year



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KIDZEE

MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding (MoU) is made on 24/01/2024 between **Sathyabama Dental College and Hospital**, Jeppiar Nagar, OMR, Chennai (first party) and **Kidzee Preschool**, 632, Venus Colony Rd, Venous Colony, Sithalapakkam, Chennai, Tamil Nadu 600126 (second party).

Background:

The First Party and the Second Party desire to enter into an agreement in which they will work together to provide oral health care for the children of Kidzee Preschool, Sithalapakkam.

Purpose & Scope

1. The purpose of this MoU is to provide the framework, the scope of work, terms and conditions, and responsibilities of the Parties for providing oral care for the individuals in the location of second party. The obligations of the Parties will end on 24/01/2029.
2. As further outlined below, both parties will collaborate for the oral health care of the senior citizens in Kidzee Preschool, Sithalapakkam.

Responsibilities

3. The First Party shall undertake the following activities under this MoU:



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- a. The first party, Sathyabama Dental College and Hospital agrees to conduct dental screening and awareness camp for the individuals residing in the location of second party, Kidzee Preschool, Sithalapakkam once in 6 months till 2029.
 - b. The senior citizens will be screened at their premises at regular intervals (once in 6 months) for oral health care maintenance.
 - c. All basic treatments such as cleaning the teeth, filling the decayed tooth and removal of tooth will be done at free of cost.
 - d. Basic treatments such as cleaning the teeth, filling the decayed tooth and removal of tooth will be provided for the referrals made by Kidzee Preschool, Sithalapakkam accompanied with their official notepad seal or stamp to validate the authenticity of recommendation.
4. The Second Party shall undertake the following activities under this MoU:
- a. An incharge to be appointed to monitor and the dental screening and follow up procedures.
 - b. Motivate the individuals in oral health care maintenance
5. Neither Party may assign or transfer the responsibilities or agreement made herein without the prior written consent of the non-assigning party.
6. This MoU may be amended from time to time by mutual agreement of the parties in a written modification signed by both parties.
7. This MoU, if needed, may be terminated by mutual written agreement of the parties upon 30 days' notice.



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8. The MoU will be valid for 5 years from the date of signing.
9. The signing of this MoU does not constitute a formal understanding and as such it simply intends that the Parties shall strive to reach, to the best of their abilities the objectives stated herein.

**For Sathyabama Institute of
Science and Technology**


Dr. T. Sasipraba

Vice Chancellor

Date: 24/01/2024

For Kidzee Preschool, Sithalapakkam



Mrs. Hemalatha Guru

Centre Head

Date: 24/01/2024

Witness

Witness



Dr. Shahul Hameed Faizee

Dean

Sathyabama Dental College and
Hospital, Chennai

Date: 24/01/2024



Mrs. Sarojini Devi

Senior Facilitator

Date: 24/01/2024



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MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding (MoU) is made on 24/01/2023 between **Sathyabama Dental College And Hospital, Jeppiar Nagar, OMR, Chennai (first party)** and **New Hope And New Life Orphanage, No.3/218, Gangaianman Koil St, Perumbakkam, Chennai, Tamil Nadu (second party)**

Background:

The First Party and the Second Party desire to enter into an agreement in which they will work together to provide oral health care for the children of New Hope And New Life Children Home, Perumbakkam.

Purpose & Scope

1. The purpose of this MoU is to provide the framework, the scope of work, terms and conditions, and responsibilities of the Parties for providing oral care for the individuals in the location of second party. The obligations of the Parties will end on 24/01/2029.
2. As further outlined below, both parties will collaborate for the oral health care of the senior citizens in New Hope And New Life Orphanage, Perumbakkam.

Responsibilities

3. The First Party shall undertake the following activities under this MoU:
 - a. The first party, Sathyabama Dental College and Hospital agrees to conduct dental screening and awareness camp for the individuals



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residing in the location of second party, New Hope And New Life Orphanage, Perumbakkam once in 6 months till 2029.

- b. The senior citizens will be screened at their premises at regular intervals (once in 6 months) for oral health care maintenance.
 - c. All basic treatments such as cleaning the teeth, filling the decayed tooth and removal of tooth will be done at free of cost.
 - d. Basic treatments such as cleaning the teeth, filling the decayed tooth and removal of tooth will be provided for the referrals made by New Hope And New Life Orphanage, Perumbakkam accompanied with their official notepad seal or stamp to validate the authenticity of recommendation.
4. The Second Party shall undertake the following activities under this MoU:
- a. An incharge to be appointed to monitor and the dental screening and follow up procedures.
 - b. Motivate the individuals in oral health care maintenance
5. Neither Party may assign or transfer the responsibilities or agreement made herein without the prior written consent of the non-assigning party.
6. This MoU may be amended from time to time by mutual agreement of the parties in a written modification signed by both parties.
7. This MoU, if needed, may be terminated by mutual written agreement of the parties upon 30 days' notice.
8. The MoU will be valid for 5 years from the date of signing.
9. The signing of this MoU does not constitute a formal understanding and as such it simply intends that the Parties shall strive to reach, to the best of their abilities the objectives stated herein.



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**For Sathyabama Institute of
Science and Technology**

**For New Hope New Life
Orphanage, Perumbakkam**

Dr. T. Sasipraba

Vice Chancellor

Date: 24/01/2024

Ms. Puah

Superintendent

Date: 24/01/2024

Witness

Witness

Dr. Shahul Hameed Faizee

Dean

Sathyabama Dental College and
Hospital, Chennai

Date: 24/01/2024

Mrs. Irene

Co-ordinator

Date: 24/01/2024



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MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding (MoU) is made on **24/01/2024** between **Sathyabama Dental College And Hospital**, Jeppiar Nagar, OMR, Chennai (**first party**) and **Kidzee Preschool**, Block 13, villa 15, Bollineni Hillside, Perumbakkam, Chennai, Tamil Nadu 600126 (**second party**)

Background:

The First Party and the Second Party desire to enter into an agreement in which they will work together to provide oral health care for the children of Kidzee Preschool, Bollineni hillside, Perumbakkam.

Purpose & Scope

1. The purpose of this MoU is to provide the framework, the scope of work, terms and conditions, and responsibilities of the Parties for providing oral care for the individuals in the location of second party. The obligations of the Parties will end on 24/01/2029.
2. As further outlined below, both parties will collaborate for the oral health care of the senior citizens in Kidzee Preschool, Bollineni hillside, Perumbakkam.

Responsibilities

3. The First Party shall undertake the following activities under this MoU:



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KIDZEE

- a. The first party, Sathyabama Dental College and Hospital agrees to conduct dental screening and awareness camp for the individuals residing in the location of second party, Kidzee Preschool, Bollineni hillside, Perumbakkam once in 6 months till 2029.
 - b. The senior citizens will be screened at their premises at regular intervals (once in 6 months) for oral health care maintenance.
 - c. All basic treatments such as cleaning the teeth, filling the decayed tooth and removal of tooth will be done at free of cost.
 - d. Basic treatments such as cleaning the teeth, filling the decayed tooth and removal of tooth will be provided for the referrals made by Kidzee Preschool, Bollineni hillside, Perumbakkam accompanied with their official notepad seal or stamp to validate the authenticity of recommendation.
4. The Second Party shall undertake the following activities under this MoU:
- a. An incharge to be appointed to monitor and the dental screening and follow up procedures.
 - b. Motivate the individuals in oral health care maintenance
5. Neither Party may assign or transfer the responsibilities or agreement made herein without the prior written consent of the non-assigning party.
6. This MoU may be amended from time to time by mutual agreement of the parties in a written modification signed by both parties.
7. This MoU, if needed, may be terminated by mutual written agreement of the parties upon 30 days' notice.



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8. The MoU will be valid for 5 years from the date of signing.
9. The signing of this MoU does not constitute a formal understanding and as such it simply intends that the Parties shall strive to reach, to the best of their abilities the objectives stated herein.

**For Sathyabama Institute of
Science and Technology**


Dr. T. Sasipraba

Vice Chancellor

Date: 24/01/2024

**For Kidzee Preschool, Bollineni Hillside,
Perumbakkam**


Mrs. Hemalatha Guru

Centre Head

Date: 24/01/2024

Witness

Witness



Dr. Shahul Hameed Faizee

Dean

Sathyabama Dental College and
Hospital, Chennai

Date: 24/01/2024


Mrs. Sarojini Devi

Senior Facilitator

Date: 24/01/2024



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MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding (MoU) is made on 24/01/2024 between **Sathyabama Dental College And Hospital**, Jeppiar Nagar, OMR, Chennai (first party) and **Kirubai Old Age Home**, No.6, Gajendra Nagar, Perumbakkam. Chennai, Tamil Nadu 603302 (second party)

Background:

The First Party and the Second Party desire to enter into an agreement in which they will work together to provide oral health care for the individuals of Kirubai Old Age Home, Perumbakkam.

Purpose & Scope

1. The purpose of this MOU is to provide the framework, the scope of work, terms and conditions, and responsibilities of the Parties for providing oral care for the individuals in the location of second party. The obligations of the Parties will end on 24/01/2029.
2. As further outlined below, both parties will collaborate for the oral health care of the senior citizens in Kirubai Old Age Home, Perumbakkam.

Responsibilities

3. The First Party shall undertake the following activities under this MoU:



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- a. The first party, Sathyabama Dental College and Hospital agrees to conduct dental screening and awareness camp for the individuals residing in the location of second party, Kirubai Old Age Home once in 6 months till 2029.
 - b. The senior citizens will be screened at their premises at regular intervals (once in 6 months) for oral health care maintenance.
 - c. All basic treatments such as cleaning the teeth, filling the decayed tooth and removal of tooth will be done at free of cost.
 - d. Basic treatments such as cleaning the teeth, filling the decayed tooth and removal of tooth are provided for the referrals made by Kirubai Old Age Home accompanied with their official notepad seal or stamp to validate the authenticity of recommendation.
4. The Second Party shall undertake the following activities under this MoU:
- a. An incharge to be appointed to monitor and the dental screening and follow up procedures.
 - b. Should send an attender along with the individuals during each dental college visit.
 - c. Motivate the individuals in oral health care maintenance
5. Neither Party may assign or transfer the responsibilities or agreement made herein without the prior written consent of the non-assigning party.
6. This MoU may be amended from time to time by mutual agreement of the parties in a written modification signed by both parties.



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7. This MoU, if needed, may be terminated by mutual written agreement of the parties upon 30 days' notice.
8. The MoU will be valid for 5 years from the date of signing.
9. The signing of this MOU does not constitute a formal understanding and as such it simply intends that the Parties shall strive to reach, to the best of their abilities the objectives stated herein.

**For Sathyabama Institute of
Science and Technology**


Dr. T. Sasipraba

Vice Chancellor

Date: 24/01/2024

**For Kirubai Old Age Home,
Perumbakkam**



Mr. Murugan M

Managing Director

Date: 24/01/2024

Witness

Witness



Dr. Shahul Hameed Faizee

Dean

Sathyabama Dental College and
Hospital, Chennai

Date: 24/01/2024



Mr. Karpagam

Treasurer

Date: 24/01/2024

MEMORANDUM OF UNDERSTANDING

BETWEEN



SATHYABAMA
INSTITUTE OF SCIENCE & TECHNOLOGY
Jeppiaar Nagar, Rajiv Gandhi Road, Chennai 600119,
Tamil Nadu, India

And



INDIAN CANNABIS ANALYSIS & RESEARCH LABS
ANCIENT AYURVEDIC CANNABIS PRACTICE WITH MODERN SCIENTIFIC APPROACH

INCARE LAB LLP

Village: Sakoh, P.O- Kothandal, Tehsil: Fatehpur,
Dist: Kangra , Himachal Pradesh 176022, India

And



Cannarma Private Limited

69/6A, 2nd Floor, Main Rama road,
Najafgarh Road Industrial Area, New Delhi-110015, India

Sathyabama Institute of Science & Technology, a Deemed to be University established under Section 3 of UGC Act, 1956, located at Jeppiaar Nagar, Rajiv Gandhi Road, Sholinganallur, Chennai-600119, Tamil Nadu, India, represented by **Dr. T. Sasipraba, Vice Chancellor**

and

Incare Lab LLP, a Deemed to be Indian Cannabis Analysis Research Labs established under The Limited Liability Partnership Act, 2008 located at Village: Sakoh, P.O- Kothandal, Tehsil: Fatehpur, Dist: Kangra , Himachal Pradesh 176022, India represented by **Mr. Rohit Chauhan**

and

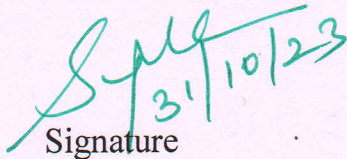
Cannarma Private Limited, a Deemed to be Company working in Cannabis/Hemp based products established under Companies Act, 2013 located at 69/6A, 2nd Floor, Main Rama road, Najafgarh Road Industrial Area, New Delhi-110015, India represented by **Mr. Keshav Agarwal**

recognizing the benefits to their respective institutions from the establishment of the partnership, conclude this Memorandum of Understanding (MoU).

1. The purpose of this MoU is to develop academic and research co-operation and to promote mutual understanding between the parties.
2. The Parties agree to develop the following collaborative activities in the areas of mutual interest.
 - i. Joint Research
 - ii. Exchange of research facilities and resources
 - iii. Joint Publication/Patents/Copy rights
 - iv. Technology Development
 - v. Joint seminar & conference
 - vi. Staff Mobility (Faculty Exchange/Visiting Professors/Adjunct Professor)
 - vii. Student Mobility Programme (Student Exchange/Semester Abroad/ Internship)
3. The development and implementation of specific activities based on this MoU will be separately negotiated and agreed between faculties, departments, schools or institutes, which carry out the specific projects.

4. It is understood that the parties will support each other for the collaborative activities stated in Clause 2.
5. Should the collaborative research activities under the MoU result in any potential for intellectual property; the parties shall seek an equitable and fair understanding as to ownership and other property interests that may arise.
6. This MoU may be amended or modified by a written agreement signed by the representatives of both parties.
7. This MoU is valid for a period of 5 years from the date of signing by the parties. This MoU shall be renewed after being reviewed and renegotiated by the parties.
8. This MoU may, at any time during its period of validity, be terminated by one of the party upon prior notice to the others in writing not later than six months before the termination date.
9. All the Information exchanged between the Parties in connection with this MoU or during discussions preceding this MoU and relating to this MoU or to any matter contemplated by this MoU, and any discussions held between the Parties are CONFIDENTIAL to them and may not be disclosed to any other party during the period of this MoU.

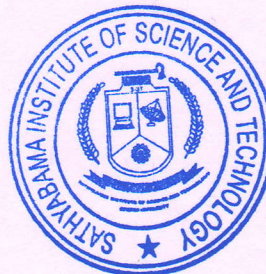
For **Sathyabama Institute of Science and Technology**


Signature

Name: **Dr. T. Sasipraba**

Designation: **Vice Chancellor**

Date: 26 October 2023



For Incare Lab LLP
FOR INCARE LAB LLP



Authorised Signatory
Signature:

Name: **Mr. Rohit Chauhan**

Designation:

Co- Founder

Date: 26 October 2023

For Cannarma Private Limited

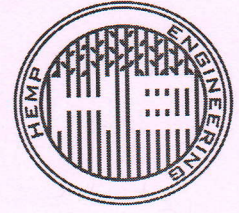


Signature:

Name: **Mr. Keshav Agarwal**

Designation: Director

Date: 26 October 2023



MEMORANDUM OF UNDERSTANDING

BETWEEN

SATHYABAMA
INSTITUTE OF SCIENCE & TECHNOLOGY
Jeppiaar Nagar, Rajiv Gandhi Road, Chennai 600119,
Tamil Nadu, India

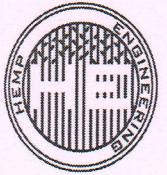
And

Hemp Engineering Pty Ltd

4 Coram St Alkimos Western Australia, Australia

Sathyabama Institute of Science & Technology, a Deemed to be University established under Section 3 of UGC Act, 1956, located at Jeppiaar Nagar, Rajiv Gandhi Road, Shollinganallur, Chennai-600119, Tamil Nadu, India, represented by **Dr.T. Sasipraba, Vice Chancellor** and Hemp Engineering Pty Ltd, located in 4 Coram St Alkimos Western Australia, Australia represented by **Ramon Granados**, recognizing the benefits to their respective institutions from the establishment of the partnership, conclude this Memorandum of Understanding (MoU).

1. The purpose of this MoU is to develop academic and research co-operation and to promote mutual understanding between the two parties.
2. The two Parties agree to develop the following collaborative activities in the areas of mutual interest.
 - i. Joint Research
 - ii. Technology Development
 - iii. Exchange of Product Development Facilities and Resources
 - iv. Joint Publication/Patents/Copy rights



3. The development and implementation of specific activities based on this MoU will be separately negotiated and agreed between faculties, departments, schools or institutes, which carry out the specific projects.
4. It is understood that the parties will support each other at their own costs for the collaborative activities stated in Clause 2.
5. Should the collaborative research activities under the MoU result in any potential for intellectual property; both the parties shall seek an equitable and fair understanding as to ownership and other property interests that may arise.
6. This MoU may be amended or modified by a written agreement signed by the representatives of both parties.
7. This MoU is valid for a period of 5 years from the date of signing by both parties. This MoU shall be renewed after being reviewed and renegotiated by both parties.
8. This MoU may, at any time during its period of validity, be terminated by one of the party upon prior notice to the other in writing not later than six months before the termination date.
9. All information exchanged between Parties in connection with this MoU or during discussions preceding this MoU and relating to this MoU or to any matter contemplated by this MoU, and any discussions held between the Parties are CONFIDENTIAL to them and may not be disclosed to any third party during the period of this MoU.

For Hemp Engineering Pty Ltd

Signature:

Name: **Ramon Granados**

Designation: CEO

Date: 20 Oct 23

For Sathyabama Institute of Science and Technology

Signature:

Name: **Dr. T. Sasipraba**

Designation: Vice Chancellor

Date: 31/10/2023





MEMORANDUM OF UNDERSTANDING

BETWEEN

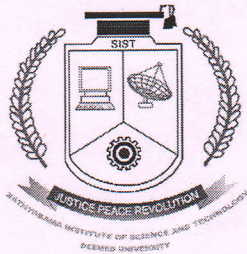
**SATHYABAMA
INSTITUTE OF SCIENCE & TECHNOLOGY**
Jeppiaar Nagar, Rajiv Gandhi Road, Chennai 600119,
Tamil Nadu, India

And

CHEEBA CANNABIS ACADEMY
Nevada Eden Park, 4th Ave, Edenburg, Johannesburg, 2128, South Africa

Sathyabama Institute of Science & Technology, a Deemed to be University established under Section 3 of UGC Act, 1956, located at Jeppiaar Nagar, Rajiv Gandhi Road, Sholinganallur, Chennai-600119, Tamil Nadu, India, represented by Dr. T. Sasipraba, Vice Chancellor and Cheeba Cannabis Academy (Pty) Ltd represented by Trenton Birch, recognizing the benefits to the irrespective institution from the establishment of the partnership, conclude this Memorandum of Understanding (MoU).

1. The purpose of this MoU is to develop academic and research co-operation and to promote mutual understanding between the two parties.
2. The two Parties agree to develop the following collaborative activities in the areas of mutual interest.
 - i. Certificate Courses, Joint seminar & conference (online & hybrid mode – Certificate issued by Cheeba Academy)
 - ii. Exchange of academic facilities and resources
3. The development and implementation of specific activities based on this MoU will be separately negotiated and agreed between faculties, departments, schools or institutes, which carry out the specific projects.



4. It is understood that the parties will support each other at their own costs for the collaborative activities stated in Clause 2
5. Should the collaborative research activities under the MoU result in any potential for intellectual property; both the parties shall seek an equitable and fair understanding as to ownership and other property interests that may arise.
6. This MoU may be amended or modified by a written agreement signed by the representatives of both parties.
7. This MoU is valid for a period of 5 years from the date of signing by both parties. This MoU shall be renewed after being reviewed and renegotiated by both parties.
8. This MoU may, at any time during its period of validity, be terminated by one of the party upon prior notice to the other in writing not later than six months before the termination date.
9. All information exchanged between Parties in connection with this MoU or during discussions preceding this MoU and relating to this MoU or to any matter contemplated by this MoU, and any discussions held between the Parties are CONFIDENTIAL to them and may not be disclosed to any third party during the period of this MoU.

For Cheeba Cannabis Academy (Pty) Ltd

Signature *T Birch*

Name: **Trenton Birch**

Designation: CEO-Co founder

Date: 24/10/23

For Sathyabama Institute of Science and Technology

Signature: *[Signature]*

Name: **Dr. T. Sasipraba**

Designation: Vice Chancellor

Date: 31/10/2023





तमिलनाडु TAMIL NADU

9 NOV 2008
MEMORANDUM OF UNDERSTANDING
BETWEEN

SATHYABAMA

INSTITUTE OF SCIENCE AND TECHNOLOGY

Chennai - 600119

AND

HIYOSHI INDIA ECOLOGICAL SERVICES PRIVATE LIMITED

Chennai - 600 113

15AC, 257283

S. VIJAYALAKSHMI
STAMP VENDOR
L.No. 16/CGL/2008
South Mada Street,
Thirupporur - 603 110.
Cell : 9884881885

Sathyabama Institute of Science and Technology, a Deemed to be University established under Section 3 of UGC Act, 1956, located at Jeppiaar Nagar, Rajiv Gandhi Road, Sholinganallur, Chennai - 600 119, Tamil Nadu, India, represented by **Dr. T. Sasipraba**, Vice Chancellor and Hiyoshi India Ecological Services Private Limited located at Module No: 201 & 202 (Phase I, 2nd Floor), TICEL Biopark Ltd., CSIR Road, Taramani, Chennai - 600 113, Tamil Nadu, India, represented by **Mr. Murugasamy Mayilsamy**, Director, recognizing the benefits to their respective institutions from the establishment of the partnership, conclude this Memorandum of Understanding (MoU).

M. Murugasamy *S. Sasipraba*

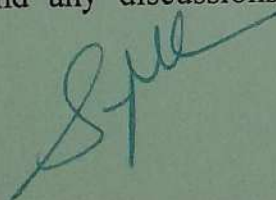
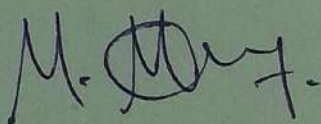
Sathyabama Institute of Science and Technology and Hiyoshi India Ecological Services Private Limited are individually referred to as the "Party" and collectively as the "Parties".

1. The purpose of this MoU is to develop academic and research co-operation and to promote mutual understanding between the two parties.
2. The two Parties agree to develop the following collaborative activities in the areas of mutual interest. Hiyoshi India Ecological Services Private Limited shall carry out the below mentioned collaborative activities by charging Sathyabama Institute of Science and Technology a nominal cost.
 - i. Exchange of facilities and resources
 - ii. Industrial visit, Internships, In-plant Training Programmes to students
 - iii. Organizing Workshops, conferences and training programmes for students
 - iv. Participation of experts from Hiyoshi India Ecological Services Private Limited in curriculum revision and development.
 - v. FDP, Training Programmes to Staff of Sathyabama Institute of Science and Technology.
 - vi. Professional consultancy by the faculty of Sathyabama Institute of Science and Technology and Hiyoshi India Ecological Services Private Limited.
 - vii. Delivery of lectures on industrial practices, trends and experiences by the experts from Hiyoshi India Ecological Services Private Limited.
3. The development and implementation of specific activities based on this MoU will be separately negotiated and agreed between departments, schools which carry out the specific projects.
4. Sathyabama Institute of Science and Technology acknowledges to fulfill the financial obligations for implementing the activities stated in Clause 2. Hiyoshi India Ecological Services Private Limited reserves the right to decline the collaborative activities stated in Clause 2 if it is not economically feasible.

M. Arun

S. J. S.

- 4.a. Exchange of facilities and resources - Hiyoshi India Ecological Services Private Limited will offer utilization of instrument Inductively Coupled Plasma-Optical Emission Spectroscopy (ICP-OES) to Sathyabama Institute of Science and Technology at discounted price. The MOU also allows for the dissemination of the (ICP-OES) in their website.
- 4.b. Programmes for Students - Hiyoshi India Ecological Services Private Limited will offer opportunities to students of Sathyabama Institute of Science and Technology to undergo summer/ winter internship programme / workshops at a discounted price.
- 4.c. Programmes for Staff - Hiyoshi India Ecological Services Private Limited will offer opportunities to staffs of Sathyabama Institute of Science and Technology to undergo training at discounted price.
- 4.d. Training Programme - The MoU will facilitate the introduction of new value-added courses which imparts technical skills to the students of Sathyabama Institute of Science and Technology at a discounted price.
5. Should the collaborative research activities under the MoU result in any potential for intellectual property; both the parties shall seek an equitable and fair understanding as to ownership and other property interests that may arise.
6. This MoU may be amended or modified by a written agreement signed by the representatives of both parties.
7. This MoU is valid for a period of Three (3) years from the date of signing by both parties and unless extended/renewed by either party on mutually agreed terms.
8. This MoU may, at any time during its period of validity, be terminated by either party by giving thirty (30) days advance notice to the other party.
9. All information exchanged between the Parties in connection with this MoU or during discussions preceding this MoU and relating to this MoU or to any matter contemplated by this MoU, and any discussions held between the Parties are



CONFIDENTIAL to them and may not be disclosed to any third party during the period of this MoU.

10. The Parties warrant that their mutual obligations shall be performed with due diligence in a safe and professional manner and in compliance with all applicable rules and regulations.
11. This MoU shall be construed in accordance with the law of India. Any and all claims and disputes arising under this MoU shall be settled amicably by the Parties without any legal terms involved in the matter.
12. This MoU shall be executed in two counterparts, one copy for each Party, each of which is to be considered an original, and taken together as one and the same document.

IN WITNESS WHEREOF, the parties hereto have caused this MoU to be executed in duplicate by their duly authorized officers or representatives as of the day and year first above written.

For Hiyoshi India Ecological Services Private Limited



Signature: _____

Name: **Dr. Murugasamy Mayilsamy**

Designation: **Director**

Date: **20.12.2022**

For Sathyabama Institute of Science and Technology

Signature: _____

Name: **Dr. T. Sasipraba**

Designation: **Vice Chancellor**

Date: **20.12.2022**





Memorandum of Understanding

Between

SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY,

Chennai, Tamil Nadu

and

SPACE ZEE TECHNOLOGIES Pvt Ltd,

Chennai, Tamil Nadu

This Memorandum of Understanding ("MOU") is entered in to on this 18th July 2023 ("EffectiveDate"), by and between:

Sathyabama Institute of Science and Technology – Deemed to be University, located at Jeppiaar Nagar, Rajiv Gandhi Salai, Chennai-600119, TamilNadu, INDIA (hereinafter referred to as "**University**", which expression shall, unless repugnant to the context or meaning, mean and include its affiliates, successors-in-interest and permitted assigns)

and

Space Zee Technologies Pvt Ltd, an ed-tech company incorporated under the Companies Act, 2021 and having its registered office at 8104, H1 Block, 9th Street, KKR Town, Thapalpatti, Kondungaiyur, Chennai-600118, TamilNadu (herein after referred to as "**Space Zee Tech**", which expression shall, unless repugnant to the context or meaning, mean and include its affiliates, successors-in-interest and permitted assigns)

The University and Space Zee Technologies shall herein after collectively be referred to as "**Parties**" and individually as "**Party**".

WHEREAS

- a) The University is established under Section 3 of the University Grants Commission Act, 1956, and offers multi-disciplinary academic programmes in various fields of Engineering, Science, Technology, law, Dental Science, Pharmacy, Nursing, Management, Arts and Science and Allied Health Sciences.
- b) Space Zee Technologies Private Limited Pvt Ltd, an ed-tech company focused on revolutionizing the learning possibilities with industry mentors, enabling and emphasizing industry ready collaborative learning **to make learners skilled and industry ready.**

- c) The Parties are desirous of engaging with each-other for an industry-institute connect throughout the academic year to explore mutually beneficial opportunities for both Parties and to provide the students of the University with opportunities of training programs, eminent talks, field visits, internships, etc. so as to enable the students to apply their learning practically and gain industry-relevant experience through such opportunities.

Inconsideration of the mutual promises contained herein, the Parties hereby agree as follows:

1. Scope of Engagement

- a) Space Zee Tech, may, from time to time, provide the following services to the University that are relevant to its Business:
- i. Assist in establishing & implementing events and sessions at the college premises.
 - ii. Conduct Workshops/Guest lectures/Faculty Development Programs/Seminars/Free stalls in Festivals and Symposiums Programs covered under the University's MoU.
 - iii. Provide its support in developing training materials and certificate of participation to the training attendees.
 - iv. Support the University in delivering various workshops.
 - v. Enable participation of the University's students from the Computer Science Department (Arts, Science and Humanities) in various **training/internship programs and workshops/programs in the area of Solving Industry Projects, Programming languages, latest technology** and ('Training Programs')as may be mutually agreed between the Parties from time to time.
- b) The University will undertake the following activities:
- i. Provide the necessary infrastructures such as classrooms, laboratories, workshop training, for conducting the various training programmes as per the requirement of Space Zee Tech;
 - ii. In case of project work, allow / facilitate students to carry out project work as part of learning and hands-on experience;
 - iii. Support Space Zee Tech to carry-out promotion and marketing of its Business including but not limited to sending/recommending suitable candidates (as selected by Space Zee Tech) for the Training Programs wherein such candidates may be engaged in various activities relating to Space Zee Tech's Business.

2. Non-Exclusivity

For the avoidance of doubt, the arrangement between the parties as described herein is on a non-exclusive basis and nothing herein precludes either party from entering into similar arrangements with other third parties or like partners.

3. Confidentiality

The parties agree to the following:

- a) By virtue of this MOU, the parties may have access to information that is confidential to one another ("**Confidential Information**").

Confidential Information shall include all information clearly marked or identified as confidential and any other information which would reasonably be understood to be confidential. For the purpose of clarity, 'Confidential Information' shall mean and include (without limitation) information relating to the business, technology, operations, financial condition of a Party, including but not limited to software and documentation, existing systems and computer software, confidential technical data, source codes, license keys/activation codes, trade-secret, know-how, future projects, business development or planning, commercial relationships and negotiations, the marketing of goods or services (including customer names and lists, sales targets, statistics) financial statements and other financial information, employees lists, salaries and benefits, and/or any other similar information.

- b) A party's Confidential Information shall not include information which:

- (i) is or becomes a part of the public domain through no act or omission of the other party;
- (ii) was in the other party's lawful possession prior to the disclosure and had not been obtained by the other party either directly or indirectly from the disclosing party;
- (iii) is lawfully disclosed to the other party by a third party without restriction on disclosure;
- (iv) is independently developed by the other party without breach of the MOU.

- c) The parties agree, both during the term of this MOU and for a period of one (1) years after termination of this MOU, to hold each other's Confidential Information in confidence. The parties agree not to make each other's Confidential Information available in any form to any third party or to use each other's Confidential Information for any purpose other than the implementation of this MOU.

- d) If in order to fulfil the purposes of this MOU it is necessary for the party receiving Confidential Information to copy all or a portion of the Confidential Information of the disclosing party, the receiving party may do so for the said purposes and no other purpose.

- e) Upon termination of this MOU, whether by termination or otherwise, whichever is earlier, each party shall immediately return and/or destroy the Confidential Information of the other party or shall certify in writing signed by its authorized representative that the Confidential Information of the other party has been returned and/or destroyed.
- f) The intellectual property of the materials shared under this MOU belongs to the respective parties. Any unauthorized usage of any training material and or any intellectual property delivered as a part of training or training delivery, which is provided by Space Zee Tech or its associates, or its copying for self-use or use by any other related or un-related companies/affiliates of the University is not allowed.

4. Representations & Warranties

Each party represents and warrants to the other that:

- a) It validly exists and has the power and authority to execute and deliver this MOU. The execution and delivery of this MOU has been duly authorized and approved and does not require any further authorization from any person.
- b) Upon execution, this MOU will be its legal, valid and binding obligation, enforceable against it in accordance with its terms.
- c) The execution and delivery of this MOU by it, and its promises, agreements or undertakings under this MOU do not violate any Applicable Law or violate its charter documents, or any contracts, agreements or any other instruments to which it is a party or which are applicable to it.

5. Indemnity and Limitation of Liability:

Except for the confidentiality obligations in Clause 3, no party shall make a claim against, or be liable or obligated to, the other party or its affiliates or agents for any damages or costs, including direct, indirect, special, incidental, consequential, or punitive damages, under any theory of law, including, without limitation, damages or costs for lost profits or business opportunity or injury to business reputation as a result of any act or omission beyond the reasonable control of the other Party.

6. Non-Solicitation:

Either Party shall not, either directly or indirectly, employ, solicit, or offer employment to, either directly or indirectly (including without limitation, through the use of any third party) any employee of the other Party during the term of this MOU and for a period of 1 year from the date of expiration or termination of this MOU.

7. Funding

There shall be no commitment of funds by both parties as part of this engagement under the MOU. The consideration for the services provided by Space Zee Tech shall be mutually agreed by the parties from time to time, as and when such services are rendered.

8. Costs

Each party shall bear all of its costs and expenses which it may incur in fulfilling its obligations and responsibilities set forth in this MOU.

9. Governing Law

This MOU shall be governed by and construed in accordance with the laws of India, without regard to conflict of law principles, and the parties submit to the exclusive jurisdiction of the courts of law in Chennai, Tamil Nadu.

10. Resolution of Disputes

If any question or situation should arise which is not expressly provided for in this MOU, the same shall be resolved by joint consultation/discussion between the parties in the spirit of mutual co-operation.

11. Term

The duration of the MoU must be renewed every two years, unless agreed mutually commencing from the Effective Date. Upon expiry of the duration/term, the Parties may mutually agree to renew/extend the duration of this MOU on such terms and conditions as may be agreed by the Parties at the time of renewal/extension.

12. Termination

This MOU may be terminated by either party giving the other party ninety (90) days' prior notice in writing. However, any termination shall not hinder completion of current obligation of either party. Notwithstanding anything contained herein, in case any party is in breach of its obligations under this MOU, the other party shall be entitled to terminate the MOU with immediate effect, subject to providing a cure-breach period of 15 (fifteen) days through a written cure-breach notice.

13. Relationship of the Parties

The relationship of the parties is that of independent contractors in their capacity as principals. Nothing in this MOU shall constitute or be deemed to constitute a partnership, joint venture, agency or any relationship of employer and employee or other similar relationship between the Parties hereto or between any Party and the employees, contractors or agents of any other Party.

14. Force Majeure

Neither Party shall be liable to the other for any breach of nor failures of performance under this MOU caused by or resulting from any act of God, act of state, natural or manmade disaster ("Force Majeure"). Any Party asserting Force Majeure as an excuse to performance shall have the burden of proving proximate cause, that reasonable steps were taken to minimize the delay and damages caused by events when known, and that the other Party was timely notified of the likelihood or actual occurrence which is claimed as grounds for a defense under this clause. If one Party is affected by an event of Force Majeure, it will promptly notify the other Party of the occurrence of that event. The Parties hereto agree that in the event of the continuation of a Force Majeure event for a period of more than one (1) month, Space Zee Tech may terminate this MOU upon written notice to the University.

15. Reporting

Space Zee Tech shall appoint a point-of-contact person who will coordinate with the authorized representative of the University with respect to periodic assessment of the engagement and create a monthly report for stakeholders' reference.

16. Waiver

No waiver by any Party of any default of the other Party with respect to any provision, condition or requirement hereof shall be deemed to be a waiver of any other provision, condition or requirement hereof. No delay or omission of any Party to exercise any right hereunder on one occasion in any manner shall impair the exercise of any such right on any other occasion.

17. Amendment

No addition, subtraction, modification and any amendment to this MOU shall be valid unless mutually agreed to by the Parties in writing.

18. Survival

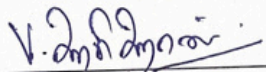
The provisions contained in this MOU which should reasonably be regarded as surviving termination shall continue in force after termination.

19. Severability

In the event any provision of the MOU executed hereunder is deemed or rendered invalid, illegal or unenforceable by virtue of law, judicial/ quasi- judicial/ administrative order or any other instrument having the force of law, the same shall be ineffective solely to the extent of the affected provision without affecting the validity of the rest of the MOU.

IN WITNESS WHEREOF, the parties have caused this MOU to be executed by their duly authorized representatives, effective as of the Effective Date.

For Space Zee Technologies Private Limited



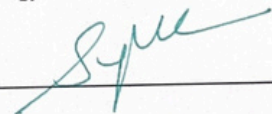
Name: Mr. Hariharan. V

Designation: Founder & CEO

Date: 18.07.2023


Managing Director

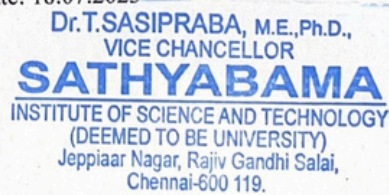
For Sathyabama Institute of Science and Technology



Name: Dr. T. Sasipraba

Designation: Vice Chancellor

Date: 18.07.2023


Dr.T.SASIPRABA, M.E., Ph.D.,
VICE CHANCELLOR
SATHYABAMA
INSTITUTE OF SCIENCE AND TECHNOLOGY
(DEEMED TO BE UNIVERSITY)
Jeppiaar Nagar, Rajiv Gandhi Salai,
Chennai-600 119.

MEMORANDUM OF UNDERSTANDING

BETWEEN

GULF MEDICAL UNIVERSITY (GMU) established in 1998 is a leading medical university in the region with its own growing network of world-class academic institutions, hospitals and a dynamic research division, we are constantly endeavoring to transform the University into a vibrant Academic Health System linking the best of medical education, healthcare and research, having its address at P.O. Box 4184, Al Jurf, Ajman, UAE, **represented by Prof. Hossam Hamdy, Chancellor.**

AND

SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY (SIST) is a private deemed to be university which excels in the fields of Engineering, Science and Technology for more than three successful decades. It offers multi-disciplinary academic programmes in various fields of Engineering, Science, Technology, law, Dental Science, Pharmacy, Nursing, Management, Arts and Science and Allied Health Sciences. The Institution has a team of dynamic and outstanding faculty, innovative pedagogical practices, state of the art infrastructure and world-class Research Facilities., having its address at Jeppiaar Nagar, Rajiv Gandhi Salai, Chennai - 600 119. Tamilnadu, INDIA. **Represented by Dr.T.Sasipraba, Vice Chancellor**

PREAMBLE

This MOU shall seek to form a joint effort between **GMU** and **SIST** to foster Academic Cooperation and Collaboration through the activities being jointly developed for Health Professions. The vision and mission of the two institutions are well aligned and represents models of academic health systems.

The Institutions hereby conclude a Memorandum of Understanding to promote strategic collaboration between the two institutions as detailed below.

- A. Joint educational, training and research activities for Medical, Dental, Pharmacy, Physiotherapy, Allied Health Sciences,. Nursing, Health Economics and Management and other Health Professions
 - 1) **GMU and SIST** to facilitate student electives and exchange programs.
 - 2) **GMU and SIST** to support faculty exchange for teaching and research.
 - 3) Develop joint CME programs, workshops and conferences in areas of mutual interests.
 - 4) **GMU and Sathyabama Institute of Science and Technology (SIST)** to undertake joint research in areas of common interest.
 - 5) **SIST** to support **GMU** in the development of AI Related courses.
 - 6) **SIST** to foster their educational visibility through the Healthvarsity.com portal by offering Online Short and Long term courses to the greater populations in Middle East, North Africa etc...
 - 7) Any other areas of mutual interests.
- B. It is agreed that this MOU shall not bind either institution to any financial commitment and that the details of any specific program or activity based on this MOU will be discussed and specific agreements will be signed between the Parties reflecting academic and financial implications.

- C. It is agreed by both parties that this MOU will not have legal binding in nature and will only serve as a guide to develop detailed understanding of cooperation.
- D. A COORDINATION COMMITTEE will be formed upon signing this MOU. Each Institution will nominate one representative and the committee will present every six months a report of the joint activities between the two Institutions.
- E. This MOU may be modified or amended in writing and after signature by both Parties. Either party may terminate this MOU by written notice and this MOU will terminate 90 (ninety) days after the notice is received.
- F. This agreement will become effective upon the date of signature by the authorized representatives of the parties for a period of 5 years.
- G. The addresses and contact details of the Parties are as follows:

GMU

Name : **Prof. Hossam Hamdy**
Chancellor

Address : **GULF MEDICAL UNIVERSITY**
P.O. BOX 4184, AJMAN,
UNITED ARAB EMIRATES

Telephone : (+971) 6 7431333 / Facsimile No: (+971) 6 7431222

Email : chancellor@gmu.ac.ae

SIST

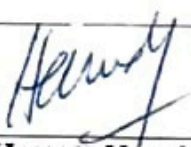
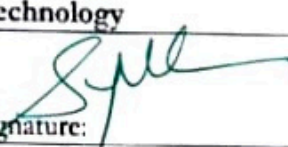
Name : **Dr.T.Sasipraba**
Vice Chancellor

Address : **Sathyabama Institute of Science and Technology**
Jeppiaar Nagar, Rajiv Gandhi Salai,
Chennai - 600 119. Tamilnadu,
INDIA

Telephone : (+91) 9840133346

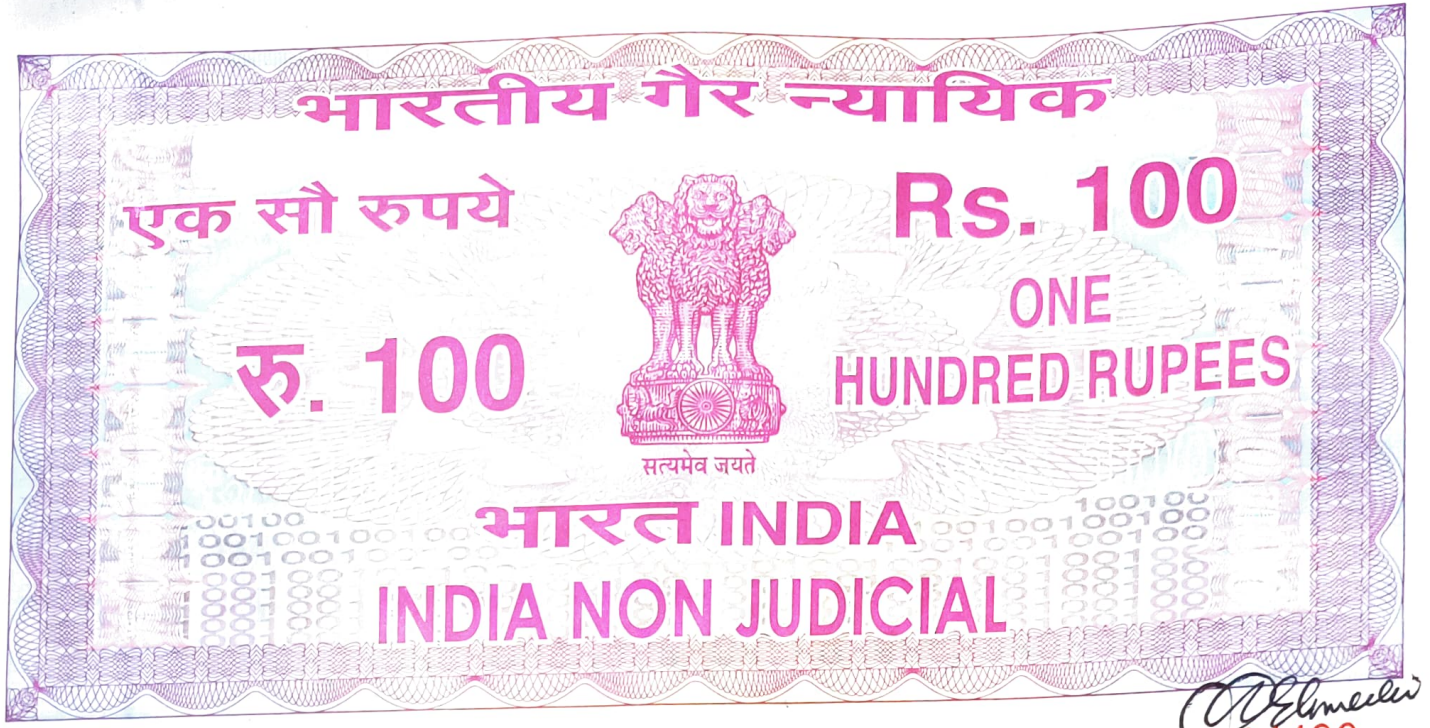
Email : vc@sathyabama.ac.in

IN WITNESS HEREOF, the Parties have executed this MOU as of the date given below.

For and on behalf of:	For and on behalf of:
Gulf Medical University, UAE	Sathyabama Institute of Science and Technology
Signature: 	Signature: 
Name: Prof. Hossam Hamdy Title: Chancellor	Name: Dr.T.Sasipraba Title: Vice Chancellor
Date: 24/11/2023	Date: 16/12/23

Witnessed:

Witnessed:



தமிழ்நாடு தமில்நாடு TAMILNADU

02 APR 2024 SATHYABAMA SCHOOL OF LAW

DL 264420
G. ELUMALAI
STAMP-VENDOR
L. No: 27/2010 Ch(S)
30, Kalainger Street, Pammal,
Chennai-75. Cell: 9444429318

MEMORANDUM OF UNDERSTANDING (MoU)

BETWEEN

SURANA & SURANA INTERNATIONAL ATTORNEYS

AND

SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY

This MoU is entered into on the 22nd of April 2024 by and between:

Surana & Surana International Attorneys, a top ranked law firm having its Head Office at 61-63, Dr. Radhakrishnan Salai, Chennai – 600004, acting through its partner Mrs. Rashmi Surana (hereinafter referred to as “SSIA” or “the First Party”),



AND

Sathyabama Institute of Science and Technology, a leading private university aiming to provide global perspectives and skills to its graduates, located at Rajiv Gandhi Salai, OMR, Chennai-600119 acting through its Vice Chancellor (hereinafter referred to as **"SIST"** or **"the Second Party"**).

WHEREAS **SSIA** has been ranked by leading International and National publications as among India's top law firms since 1998 and recommended as the "GO-TO" firm in South India for all types of legal & consulting work. **SSIA** is the world's first law firm to achieve ISO 14000, SA8000 and Asia's first ISO 9000 certifications. Presently, the firm maintains ISO 14001, ISO 9001, and ISO 45001 certifications. **SSIA** administers, sponsors, and hosts the world's largest moot court project, which has been highly acclaimed by the bar, bench, and academia for its contribution to developing advocacy skills among several generations of law students.

WHEREAS **SIST** is a prestigious institution that excels in the fields of Engineering, Science and Technology etc. for more than three successful decades. It offers multi-disciplinary academic programmes in various fields of Engineering, Science, Technology, Law, Dental Science, Pharmacy, Nursing, Management, Arts and Science and Allied Health Sciences. It is established under Sec. 3 of UGC Act, 1956 and has been Accredited with 'A++' Grade by the National Accreditation and Assessment Council (NAAC). The Institution persistently seeks and adopts innovative methods to improve the quality of higher education and is responsive to the changes taking place



in the field of education on a global scale. The Institution has been ranked in 51st position by the National Institutional Ranking Framework (NIRF), Government of India among the Universities in India for the year 2023 and ranked one among the top 100 Universities for eight consecutive years. Sathyabama is ranked among the Top 5 Institutions in the Country for Innovation by ATAL ranking of Institution for Innovation Achievements, Government of India. Times Higher Education and QS has ranked Sathyabama among the top Institutions worldwide.

WHEREAS **SIST** desires to partner with **SSIA** in accordance with the terms and conditions set forth in this Memorandum of Understanding (MoU) to organize events.

I. AREAS OF COLLABORATION

This MoU aims to promote legal, interdisciplinary research and training & recognition of the students and faculty (a) through moot court competitions, seminars, lectures, and other academic initiatives; (b) leading to academic excellence, development of professional skills and (c) better career opportunities.

Both parties aim to enhance legal education for the students, grant opportunities and provide them with new experiences.

This MoU is entered by **SIST** with **SSIA** on a “best effort and best intention” basis with the desire to establish a close and wide-ranging beneficial relationship to purely promote “Industry Academia” interaction involving cooperation in the following, among other areas:



A. LEGAL EDUCATION

i. *Short Term Specialized Courses*

- a. Both parties shall endeavour to jointly institute short term specialized courses, wherein one or more partners and associates of **SSIA** teach a course at **SIST** for such duration of time or credit hours as may be mutually agreed to by the parties.
- b. **SIST** may appoint partners of **SSIA** as “visiting faculty”/ “honorary professors”/ “professors of practice”, etc. on mutually agreed terms/regulations.
- c. **SIST** shall endeavour to (a) club / bunch multiple classes together in quick succession to enable **SSIA**’s professionals to teach with least disruption to their schedules; (b) provide required academic and logistical support to **SSIA**’s professionals.
- d. No financial remuneration is payable for such assignments, unless agreed prior to the engagement.
- e. At the completion of such a course, **SIST** and **SSIA** shall issue a joint certificate to each student, subject to the internal regulations as well as related UGC and BCI norms.



ii. Visiting Faculty:

- a. **SSIA** would endeavour to depute its partners/associates to serve as visiting faculty in their respective areas of expertise to teach a few sessions in special or regular courses (fully or partly) conducted by **SIST**.
- b. Teaching mode may be classroom based and / or virtual.
- c. **SIST** shall provide academic and logistical support to such Visiting Faculty members, but may not provide any financial remuneration to them, unless mutually agreed prior to the engagement.

iii. Adjunct Professors:

- a. **SIST** may appoint partners of **SSIA** as Adjunct Professors subject to mutual agreement, with the objective of (a) enriching educational experience for students, (b) fostering stronger ties between the institutions and (c) integrating **SSIA**'s expertise within **SIST**'s academic framework.
- b. Such appointments would be without any remuneration unless specifically agreed to prior to the engagement.

B. SEMINARS AND CONFERENCES

- i. Both parties shall endeavor to jointly organize seminars in both online and physical mode, and conferences from time to time on various themes related to law, legal profession, corporate practice, and legal education.
- ii. If the parties agree to jointly organize a seminar or conference, the parties shall mutually decide on the themes and arrange for acclaimed speakers.



- iii. The parties will extend invitations to thought leaders in the subject matter and prominent figures in the sector to speak at these events.
- iv. The financial arrangements relating to the costs of the seminar will be mutually determined on a case-to-case basis.
- v. Both parties shall promote the seminar on their websites and social media pages. **SIST** will ensure adequate visibility (subject to regulations) for **SSIA** through such events on their website, social media, brochures, and publications etc.

C. ANNUAL AWARD WRITING COMPETITION

- i. Both parties agree to establish a framework for the collaboration and conduct of the Annual Col. Dr. Jeppiaar and Surana & Surana National Award Writing Competition from 2025 with the object to (a) further research collaboration in ADR, (b) create joint initiatives and (c) promote the growth of ADR mechanisms in the legal community.
- ii. **SSIA** shall be the title sponsor for this competition for the years 2025-2029 (5 years), towards which **SSIA** shall pay a sum of Rs. 50,000/- for each of the 5 years.
- iii. **SIST** shall include the logo of **SSIA** on the (i) official competition brochure, (ii) certificates, trophies/medals, banners, and (iii) all other promotional materials.
- iv. **SIST** shall promote the Competition on their respective websites and social media pages to ensure maximum reach and participation of at least 50 quality teams every year.



D. RESEARCH PROJECTS ON TRENDS IN LAW AND THE LEGAL PROFESSION

- i. By mutual agreement, both parties shall engage in a collaborative exploration of evolving trends, transformations in legal practice, advancements in the legal profession, and emerging areas of interest.
- ii. The insights derived from this collaborative research will be shared with the **SIST** Office of Career Services.
- iii. This initiative aims to enrich the knowledge base of **SIST** students, alumni, and other members of the legal profession, thereby contributing to their professional growth and development.

E. PUBLICATIONS

- i. Both parties shall, from time to time, endeavor to collaborate on publishing scholarly journals, articles, books, student textbooks, practitioner's treatises etc., in both print and electronic mediums.
- ii. Themes for such joint publications shall be decided jointly by both parties.
- iii. Income and expenses for such publications shall be on account of **SIST**; The Intellectual Property Rights shall equally vest in both parties unless mutually decided otherwise in writing.
- iv. Both parties shall jointly work towards exploring the possibility of publishing a theme-based, peer-reviewed Law Review (once in 12 months) with editors nominated by both parties.



F. EXECUTIVE EDUCATION PROGRAMS

- i. The parties shall jointly organize Executive Education Programs for Lawyers, Chartered Accountants, Company Secretaries, Judges, and others, as per regulations in force in **SIST** to govern such programs.
- ii. The programs shall be conducted by practitioners and leading academics from the relevant field drawn from prestigious National and International institutions including Harvard Law School, Yale Law School, and other organizations with whom **SIST** shall have established collaborative relationships.

G. INTERNSHIP AND RECRUITMENT

- i. **SSIA** may offer internship opportunities to outstanding and meritorious final year students of **SIST**, solely in consideration of merit and availability of slots, with the objective to identify potential talent for recruitment and to foster the promotion of legal research.
- ii. **SIST** may also recommend in writing, qualified and interested students for internship opportunities of the firm.
- iii. The details of this arrangement, including the duration of the internship, location, intern's stipend if any, shall be decided by **SSIA**.
- iv. In the coming years, **SIST** will invite **SSIA** to participate in the annual on-campus recruitment process for final year students and alumni to hire on a "need and merit basis".



II. Recognition

Both parties shall acknowledge, publicize the nature and scope of their relationship in selected media, and display it on their website subject to regulatory restrictions. No announcement on any matter concerning or connected with this MoU or any matter ancillary thereto shall be made without the prior written approval of both parties. The parties may consult each other as to the content, manner of making, and timing of any such announcement and each party shall comply with such requests in respect thereof as the other party shall reasonably make.

III. Letter and Spirit of MoU- Scope

SIST and **SSIA** may collaborate on any project and in any manner that is not specifically mentioned in this MoU, in keeping with the letter and spirit of the same (i.e.) to promote the interests of **SIST** and the capabilities of their students and faculty, through quality intellectual work in the field of Law, regulation, policy etc. Needless to say, such a project must be mutually agreed to in writing by both parties in order to proceed.

IV. Duration of the MoU

This MoU shall remain in full force and effect for a period of five (5) years (unless extended by mutual agreement) and during this period, it may be terminated by either party with a 90-day written notice.

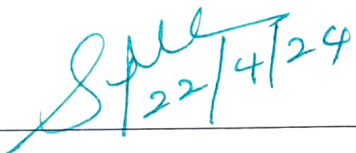


V. Dispute Resolution

This MoU is entered into by both parties on a “good faith and best efforts” basis. Only moral obligations are envisaged, and financial obligation is limited to what is specifically mentioned and agreed by the parties in writing. Apart from termination, neither party will have any legal recourse.

IN WITNESS WHEREOF this MoU has been executed by the duly authorized representatives of the Parties hereto on the day and year first above written.

For and on behalf of the First Party
Party



Vice Chancellor,
Sathyabama Institute of Science and
Technology

For and on behalf of the Second



Partner
Surana & Surana International
Attorneys



Witnesses (Signature with date)

1.

2.

Dilshad Shauk
22/4/24

(Dr. DILSHAD SHAUK)

9849000331



Witnesses (Signature with date)

1.

Sanjay Sharma
22/4/24

Sanjay Sharma 78711 50000

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Sathyabama School of Law.

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MEMORANDUM OF UNDERSTANDING

BETWEEN

**SATHYABAMA
INSTITUTE OF SCIENCE & TECHNOLOGY**

Jeppiaar Nagar, Rajiv Gandhi Road, Sholinganallur, Chennai,
Tamil Nadu 600119, India

And

SELVAM & SELVAM

No 285, Rajiv Gandhi Salai (OMR), Tecci Park, Block B, 6th Floor, M48 CACTUS #173,
Sholinganallur, Chennai 600119, Tamil Nadu, India

Sathyabama Institute of Science & Technology (SU), A Private University Established under Section 3 of UGC Act, 1956, located at Jeppiaar Nagar, Rajiv Gandhi Road, Sholinganallur, Chennai, Tamil Nadu, India, represented by **Dr.T.Sasipraba**, Vice Chancellor and **Selvam and Selvam**, represented by **Mr. Rohit Magesh**, Head of Academics, **Selvam and Selvam**, recognizing the benefits to their respective institutions

from the establishment of international link, conclude this Memorandum of Understanding (MOU).

1. The purpose of this MOU is to develop academic and educational co-operation and to promote mutual understanding between the two parties.
2. The two Parties agree to develop the following collaborative activities in the areas of mutual interest.
 - i. Student & Staff Exchange
 - ii. Joint Research
 - iii. Technology Development
 - iv. Joint Seminar/Webinar (s), Training (s)&Conference (s)
 - v. Exchange of facilities, faculties and resources
 - vi. Joint Publications/Patents/Copyrights
3. The development and implementation of specific activities based on this MOU will be separately negotiated and agreed between faculties, departments, schools or institutes, which carry out the specific projects.
4. It is understood that the parties will support each other based on their negotiations with respect to specific projects stated in Clause 2.
5. Should the collaborative research activities under the MOU result in any potential for intellectual property; both the parties shall seek an equitable and fair understanding as to ownership and other property interests that may arise.
6. This MOU may be amended or modified by a written agreement signed by the representatives of both parties.
7. This MOU is valid for a period of 5 years from the date of signing by both parties. This MOU shall be renewed after being reviewed and renegotiated by both parties.
8. This MOU may, at any time during its period of validity, be terminated by one of the party upon prior notice to the other in writing not later than three months before the termination date.



9. All information exchanged between Parties in connection with this MOU or during discussions preceding this MOU and relating to this MOU or to any matter contemplated by this MOU, and any discussions held between the Parties are CONFIDENTIAL to them and may not be disclosed to any third party during the period of this MOU.

**For Selvam and Selvam
Technology**



28/11/2023

Name: **Mr. Rohit Magesh,**
Designation: **Head of Academics**

Date: 24.11.2023

**For Sathyabama
Institute of Science &**



28/11/23

Name: **Dr. T. Sasipraba**
Designation: **Vice Chancellor**

Date: 24.11.2023





11 NOV 2023

Sathyabama School of Law.



MEMORANDUM OF UNDERSTANDING

BETWEEN

**SATHYABAMA
INSTITUTE OF SCIENCE & TECHNOLOGY**
Jeppiaar Nagar, Rajiv Gandhi Road, Sholinganallur, Chennai,
Tamil Nadu 600119, India

And

INDIAN COMMUNITY WELFARE ORGANIZATION
ICWO Head Office, AP-216,6TRH Street, Vallalar Colony, Anna Nagar West, Chennai,
Tamilnadu, 600040

Sathyabama Institute of Science & Technology (SU), A Private University Established under Section 3 of UGC Act, 1956, located at Jeppiaar Nagar, Rajiv Gandhi Road, Sholinganallur, Chennai, Tamil Nadu, India, represented by Dr.T.Sasipraba, Vice Chancellor and Indian Community Welfare Organization, represented

by **Mr.A.J.Hariharan, Founder Secretary**, recognizing the benefits to their respective institutions from the establishment of international link, conclude this Memorandum of Understanding (MOU).

1. The purpose of this MOU is to develop academic and educational co-operation and to promote mutual understanding between the two parties.
2. The two Parties agree to develop the following collaborative activities in the areas of mutual interest.
 - i. Student & Staff Exchange
 - ii. Joint Research
 - iii. Technology Development
 - iv. Joint Seminar/Webinar on child rights, human trafficking, prevention of child marriages in india(s), Training (s)&Conference (s)
 - v. Exchange of facilities, faculties and resources
 - vi. Joint Publications/Patents/Copyrights
3. Provide orientation on Anti Human Trafficking for College Professors and students.
4. Create high level of Awareness for the campaign Child Marriage Free India.
5. Participate in creating Awareness on HIV/AIDS, youth skill learning, child rights, Anti Human Trafficking and to STOP human slavery.
6. The development and implementation of specific activities based on this MOU will be separately negotiated and agreed between faculties, departments, schools or institutes, which carry out the specific projects.
7. It is understood that the parties will support each other at their own costs for the collaborative activities stated in Clause 2.
8. Should the collaborative research activities under the MOU result in any potential for intellectual property; both the parties shall seek an equitable and fair understanding as to ownership and other property interests that may arise.



9. This MOU may be amended or modified by a written agreement signed by the representatives of both parties.
10. This MOU is valid for a period of 5 years from the date of signing by both parties. This MOU shall be renewed after being reviewed and renegotiated by both parties.
11. This MOU may, at any time during its period of validity, be terminated by one of the party upon prior notice to the other in writing not later than three months before the termination date.
12. All information exchanged between Parties in connection with this MOU or during discussions preceding this MOU and relating to this MOU or to any matter contemplated by this MOU, and any discussions held between the Parties are CONFIDENTIAL to them and may not be disclosed to any third party during the period of this MOU.

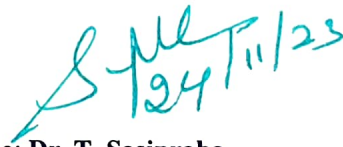
For Indian Community Welfare Organization



Name: **Mr.A.J.Hariharen**
Designation: **Founder Secretary**

Date: 24.11.2023

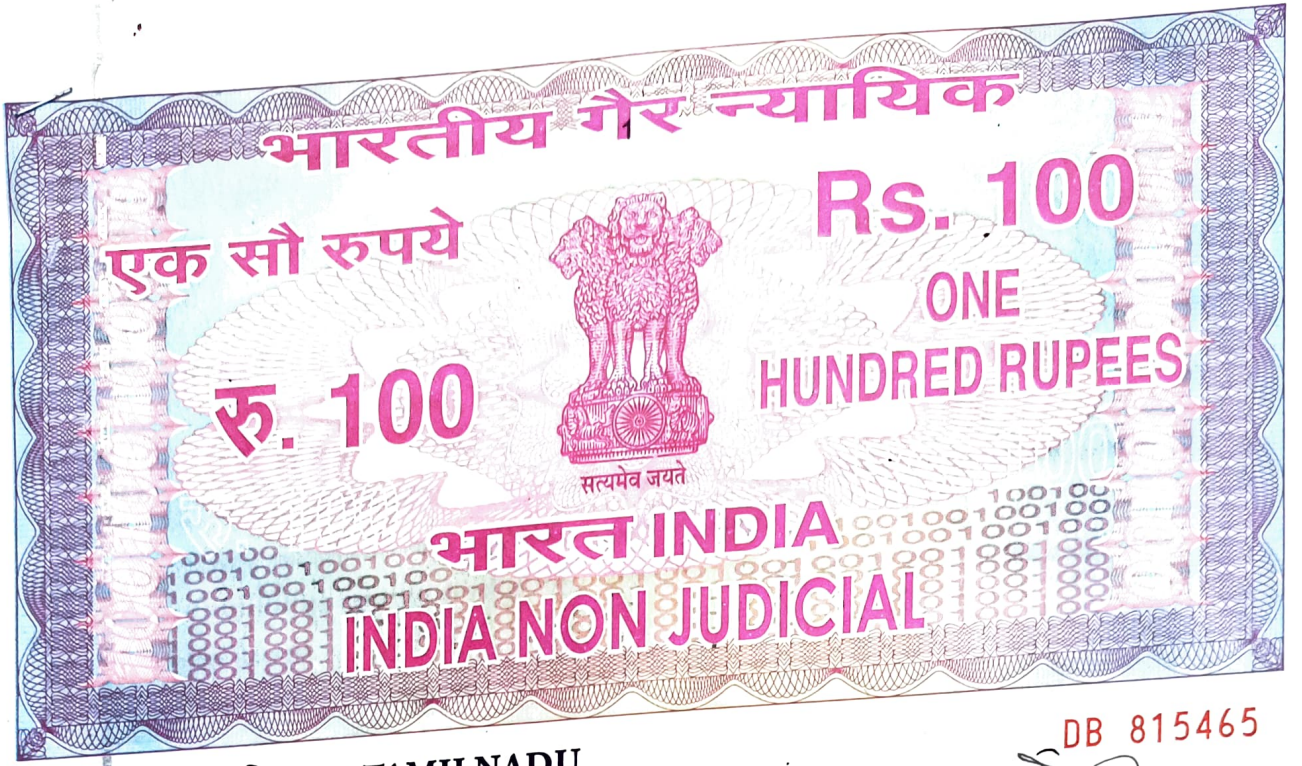
**For Sathyabama
Institute of Science & Technology**



Name: **Dr. T. Sasipraba**
Designation: **Vice Chancellor**

Date: 24.11.2023





தமிழ்நாடு தமில்நாடு TAMILNADU

23.11.2023

2023

LEGAL RIGHTS AND CONSUMER PROTECTION
ORGANISATION

**MEMORANDUM OF UNDERSTANDING
BETWEEN**

LEGAL RIGHTS AND CONSUMER PROTECTION ORGANISATION

No. 5, First Floor, KKR Complex,
Thulukka street, Kundrathur, Chennai,
Tamil Nadu - 600069

AND

SATHYABAMA INSTITUTE OF SCIENCE & TECHNOLOGY

Jeppiaar Nagar, Rajiv Gandhi Road, Sholinganallur, Chennai,
Tamil Nadu 600119, India

Legal Rights and Consumer Protection Organization, represented by Janakiraman R (Author and President), No. 5, First Floor, KKR Complex, Thulukka street, Kundrathur, Chennai, Tamil Nadu – 600069 and Sathyabama Institute of Science & Technology (SU), a Private University established under Section 3 of UGC Act, 1956, located at Jeppiaar Nagar, Rajiv Gandhi Road, Sholinganallur, Chennai, Tamil Nadu, India

DB 815465


C. SUNDAR,
Stamp Vendor

No. 11727/E/91 dt. 30.03.92
Kundrathur, Chennai - 600 069.



,represented by **Dr. T. Sasipraba, Vice Chancellor** and, recognizing the benefits to their respective institutions from the establishment of international link, concluding this Memorandum of Understanding (MOU).

1. The purpose of this MOU is to develop academic and educational co-operation and to promote mutual understanding between the two parties.
2. The two Parties agree to develop the following collaborative activities in the areas of mutual interest.
 - a) **Student & Staff Exchange**
 - b) **Joint Research**
 - c) **Technology Development**
 - d) **Joint Seminar, Conference and Workshop**
 - e) **Exchange of facilities and resources.**
 - f) **Joint Publications /Patents/Copyrights/ Trademarks (where applicable)**
3. The development and implementation of specific activities based on this MOU will be separately negotiated and agreed between faculties, departments, schools or institutes, which carry out the specific projects.
4. It is understood that the parties will support each other at their own costs for the collaborative activities stated in Clause 2.
5. It is understood that both the parties will respectively take registration for Free/Paid Seminar, Conference and Workshop on as is basis. The amount shall be shared between the parties 50%-50% ratio. 50% be held by Sathyabama University and 50% with Legal Rights and Consumer Protection Organization.
6. Should the collaborative research activities under the MOU result in any potential for intellectual property; both the parties shall seek an equitable and fair understanding as to ownership and other property interests that may arise. The royalty and commercial dealings shall be discussed on as is where is and as applicable basis.
7. This MOU may be amended or modified by a written agreement signed by the representatives of both parties.



8. This MOU is valid for a period of 5 years from the date of signing by both parties.
9. This MOU shall be renewed after being reviewed and renegotiated by both parties.
10. This MOU may, at any time during its period of validity, be terminated by one of the parties upon prior notice to the other in writing not later than six months before the termination date. The parties will continue to associate in professional capacity in case of termination of MoU for hand holding or concluding pending activity if any.
11. All Information exchanged between Parties in connection with this MOU or during discussions preceding this MOU and relating to this MOU or to any matter contemplated by this MOU, and any discussions held between the Parties are CONFIDENTIAL to them and may not be disclosed to any third party during the period of this MOU without written permission of either party.

**Legal Rights and Consumer Protection
Organisation**


JANAKIRAMAN R

Author and President

Date: 23/11/2023

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**Sathyabama Institute of Science &
Technology**
School of Law
DR. T. SASIPRABA
Vice Chancellor

Date: 23/11/23

Digitally Signed through DSC





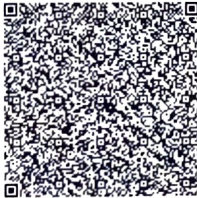
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Government of Puducherry

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Account Reference : IMPACC (IV)/ py4000903/ KARAICAL/ PY-KA
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Description of Document : Article 4 Affidavit
Property Description : AFFIDAVIT
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First Party : DR KALAIIGNAR M KARUNANIDHI GOVT INSTITUTE FOR POST
Second Party : SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY
Stamp Duty Paid By : DR KALAIIGNAR M KARUNANIDHI GOVT INSTITUTE FOR POST
Stamp Duty Amount(Rs.) : 100
(One Hundred only)



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MEMORANDUM OF UNDERSTANDING BETWEEN

**Dr.KalaighnarM.Karunanidhi Government Institute for Post Graduate
Studies and Research,
Karaikal.**

And

JJD 0035415976

SATHYABAMA
INSTITUTE OF SCIENCE & TECHNOLOGY
Jeppiaar Nagar, Rajiv Gandhi Road, Sholinganallur, Chennai,
Tamil Nadu 600119, India

Sathyabama Institute of Science & Technology (SU), A Private University Established under Section 3 of UGC Act, 1956, located at Jeppiaar Nagar, Rajiv Gandhi Road, Sholinganallur, Chennai, Tamil Nadu, India, represented by **Dr. T. Sasipraba, Vice Chancellor** and **Dr. Kalaignar M. Karunanidhi** **Government Institute for Post Graduate Studies and Research, Karaikal**, recognizing the benefits to their respective institutions from the establishment of international link, conclude this Memorandum of Understanding (MOU).

1. The purpose of this MOU is to develop academic and educational co-operation and to promote mutual understanding between the two parties.
2. The two Parties agree to develop the following collaborative activities in the areas of mutual interest.
 - a. **Student & Staff Exchange**
 - b. **Joint Research**
 - c. **Technology Development**
 - d. **Joint Seminar, Conference and Workshop**
 - e. **Exchange of facilities and resources**
 - f. **Joint Publications / Patents / Copyrights / Trademarks (where applicable)**
3. The development and implementation of specific activities based on this MOU will be separately negotiated and agreed between faculties, departments, schools or institutes, which carry out the specific projects.
4. It is understood that the parties will support each other at their own costs for the collaborative activities stated in Clause 2.
5. It is understood that both the parties will respectively take registration for Free/Paid Seminar, Conference and Workshop on as is basis. The amount shall be shared between the parties 50%-50% ratio. 50% will be held by Sathyabama University and 50% with Dr. Kalaignar M. Karunanidhi Government Institute for Post Graduate Studies and Research, Karaikal.
6. Should the collaborative research activities under the MOU result in any potential for intellectual property; both the parties shall seek an equitable and fair understanding as to ownership and other property interests that may arise. The royalty and commercial dealings shall be discussed on as is where is and as applicable basis.
7. This MOU may be amended or modified by a written agreement signed by the representatives of both parties.
8. This MOU is valid for a period of 5 years from the date of signing by both parties.
9. This MOU shall be renewed after being reviewed and renegotiated by both parties.
10. This MOU may, at any time during its period of validity, be terminated by one of the party upon prior notice to the other in writing not later than six months before the termination date. The parties will continue to associate in professional capacity in case of termination of MoU for hand holding or concluding pending activity if any.
11. All Information exchanged between Parties in connection with this MOU or during discussions preceding this MOU and relating to this MOU or to any matter contemplated by this MOU, and any discussions held between the Parties are

CONFIDENTIAL to them and may not be disclosed to any third party during the period of this MOU without written permission of either parties.

For,

**SATHYABAMA INSTITUTE OF
SCIENCE & TECHNOLOGY**
School of Law

Dr. Kalaigarnar M. Karunanidhi
Government Institute for Post
Graduate Studies and
Research, Karaikal.


24/11/23
Dr. T. Sasipraba
Vice Chancellor


MR. V. CHANDRASEKARAN
HEAD OF THE DEPARTMENT

Date:

Date:

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MOU between

National Remote Sensing Centre (NRSC), Hyderabad

and

Centre for Remote Sensing and Geoinformatics, Sathyabama Institute of Science and Technology, Chennai



Memorandum of Understanding

Monitoring & Investigations on lightning phenomena and its associated processes using lightning detection systems (LDS) at Collaborating Institutes

Between

National Remote Sensing Centre

ISRO, Department of Space, Govt. Of India

Balanagar, Hyderabad-500037

And

Centre for Remote Sensing and Geoinformatics,

Sathyabama Institute of Science and Technology,

Semmancheri, Chennai - 600119

Signed on :

[Signature]

B. Shukla Rai .

MOU between
National Remote Sensing Centre (NRSC), Hyderabad
and
Centre for Remote Sensing and Geoinformatics, Sathyabama Institute of Science and Technology, Chennai

Memorandum of Understanding

Monitoring & Investigations on lightning phenomena and its associated processes using lightning detection systems (LDS) at Collaborating Institutes

This Memorandum of Understanding (hereinafter called the "MoU") is made on the day of..... 2023, between the National Remote Sensing Centre (NRSC), Indian Space Research Organisation (ISRO), Department of Space, Government of India (hereinafter called the 'NRSC') as the 1st party and Centre for Remote Sensing and Geoinformatics, Sathyabama Institute of Science and Technology, Chennai - 600119 (hereinafter called the 'CRSG-SIST') as the 2nd party.

NOW THEREFORE, the parties hereto hereby agree as follows:

1 Preamble

(i) National Remote Sensing Centre (NRSC)

National Remote Sensing Centre (NRSC) is one of the primary centers of Indian Space Research Organization (ISRO), Department of Space (DOS), Govt. of India. NRSC has the mandate for establishment of ground stations for receiving satellite data, generation of data products, dissemination to the users, development of techniques for remote sensing applications including disaster management support, geospatial services for good governance and capacity building for professionals, faculty and students.

(ii) Introduction: (Second Party) – CRSG-SIST, Chennai

Sathyabama Institute of Science and Technology

Sathyabama Institute of Science and Technology (SIST) is a prestigious institution which excels in the fields of Engineering, Science and Technology for more than three successful decades. It offers multi-disciplinary academic programmes in various fields of Engineering, Science, Technology, law, Dental Science, Pharmacy, Nursing, Management, Arts and Science and Allied Health Sciences. It is established under Sec.3 of UGC Act, 1956 and is been Accredited with 'A' Grade by the National Accreditation and Assessment council. Sathyabama has been ranked in 40th position by the NIRF among the Universities in India for the year 2021 and ranked one among the top 50 Universities for six consecutive years. Sathyabama is ranked among the Top 5 Institutions in the Country for Innovation by ATAL ranking for Innovation Achievements. TIMES Higher Education and QS has ranked

B. Shukla Rai .

A. A.

MOU between

National Remote Sensing Centre (NRSC), Hyderabad

and

Centre for Remote Sensing and Geoinformatics, Sathyabama Institute of Science and Technology, Chennai

Sathyabama among the top Institutions worldwide. It is a research intensive University with world class laboratories and research facilities and has undertaken various sponsored and collaborative R&D projects funded by National and International Organisations. Sathyabama has written a special page in the history of space research in June 2016 with the launch of "SATHYABAMASAT" in association with ISRO. Visit us on : <https://www.sathyabama.ac.in>.

Centre for Remote Sensing and Geoinformatics

Centre for Remote Sensing and Geoinformatics (CRSG) is the first research centre managed by Sathyabama Institute of Science and Technology to focus on Advanced Remote Sensing and GIS applications in interdisciplinary aspect. Centre has been established in 2004 as a joint initiative of ISRO and Sathyabama Institute to fulfil the goal of establishing advanced centers in frontier areas of Science and Technology. To its credit CRSG was considered as a nodal centre for conducting Geospatial training programme supported by ISRO-IIRS, and various training programs supported by Department of Science and Technology (DST)-NRDMS program, Ministry of Earth Sciences (MoES), Science and Engineering Research Board (SERB) and ISRO-Respond. Centre has successfully completed many research projects funded by various agencies and research organisations like, DST, Bharatiya Nabikiya Vidyut Nigam Ltd. (DAE-BHAVINI), National Institute of Wind Energy (NIWE), SERB, ISRO, and MoES. Visit us on: <http://www.su-crsg.org>.

(i) Reference to Earlier MOU, if any

(ii) Purpose/Need for MOU

To expand lightning detection system (LDS) network with the active support from CRSG-SIST, Chennai, in terms of installations of LDS system at CRSG-SIST, Chennai, collection of data, maintenance of the LDS system, dissemination of the data to NRSC and utilization of the lightning data for scientific use.

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MOU between

National Remote Sensing Centre (NRSC), Hyderabad

and

Centre for Remote Sensing and Geoinformatics, Sathyabama Institute of Science and Technology, Chennai

(iii) **Parties involved in MOU**

First party (NRSC)

National Remote Sensing Centre,
ISRO, Dept. of Space, Govt. of India
Balanagar, Hyderabad-500037

Second Party

Centre for Remote Sensing and Geoinformatics,
Sathyabama Institute of Science and Technology, Rajiv Gandhi IT Express Way (OMR),
Semmancheri, Chennai - 600119

2 Authorised signatories

First Party

Deputy Director

Earth & Climate Sciences Area (ECSA)
National Remote Sensing Centre (NRSC)
Balanagar, Hyderabad 500 037

Second Party

Director (Research),

Sathyabama Institute of Science and
Technology, Rajiv Gandhi IT Express Way
(OMR), Semmancheri, Chennai – 600119,
Tamil Nadu.

3 Functionaries and Contact Details

First Party : NRSC

S. No	Name	Contact address	Telephone / Fax	e-mail
1	Dr. Alok Taori	Earth & Climate Sciences Area, NRSC, Hyderabad-500037	7382685983	alok_taori@nrsc.gov.in
2	Dr.Ch. V. Chiranjivi Jayaram	Regional Remote Sensing Centre – East, NRSC, Plot No: BG-2, AA-1B, New Town, Kolkata – 700156	8583039252	chvchiranjivi@hotmail.com

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MOU between

National Remote Sensing Centre (NRSC), Hyderabad

and

Centre for Remote Sensing and Geoinformatics, Sathyabama Institute of Science and Technology, Chennai

Second Party : CRSG-SIST, Chennai

S. No	Name	Contact address	Telephone / Fax	e-mail
1	Dr. Mekalathur Roja Raman	Scientist, Centre for Remote Sensing and Geoinformatics, Sathyabama Institute of Science and Technology, Semmancheri, Chennai – 600119, Tamil Nadu.	9299155331	rojaraman.crs@satyabama.ac.in , ramansvu@gmail.com
2	Dr B. Sheela Rani	Director (Research), Sathyabama Institute of Science and Technology, Rajiv Gandhi IT Express Way (OMR), Semmancheri, Chennai – 600119, Tamil Nadu.	9840941389	directorresearch@satyabama.ac.in
4	Date of Signing, Effective Date and Duration of MOU			
	Date of signing: The date of signing in MOU shall be the date on when both parties sign the document.			
	Effective date: The effective date of MOU is the date of signing the MoU or from the date the funds are transferred to the CRSG-SIST, Chennai whichever is later.			
	Duration of MoU: MOU is valid for 5 Years. MOU shall be extended further with mutual agreement.			
5	Scope of Work			
	The scope of overall project is to study the atmospheric lightning and its associated phenomena. However, the scope of present MOU is for collaboration for data collection, analysis and raw data dissemination to NRSC from the LDS instrumentation installed at Col. Dr. Jeppiaar Research Park, Sathyabama Institute of Science and Technology.			

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MOU between

National Remote Sensing Centre (NRSC), Hyderabad

and

Centre for Remote Sensing and Geoinformatics, Sathyabama Institute of Science and Technology, Chennai

6 Methodology

- Operationalization of LDS with automated data recording.
- Transfer of data to NRSC using the static IP for the LDS computer system.
- Archiving and analysis of diurnal, seasonal and inter seasonal cycles of lightning data

7 Deliverables & Specifications

Second party will deliver the following to First Party

- Maintain the installed LDS in functional condition.
- Data base of lightning occurrences with their classifications.
- Data transfer to NRSC.

8 Data Holding

- NRSC will receive and hold the data.
- The 2nd party acquires and carries out near real time data analysis.
- The 2nd party transfers real time data and products to the first party.

9 Applicable documents

Project Proposal / Standard Operating Procedure (SOP)

10 Guidelines on data / Map security

- Approval of competent authority of NRSC is required for sharing data with 3rd party.

11 Responsibilities

First party : NRSC

- NRSC will ensure the LDS system supplied are technically suitable.
- Developing technique for now-casting of lightning occurrences.

Second party : CRSG-SIST, Chennai

- Regular monitoring on the functioning of LDS unit and report to the first part on any short coming.
- Maintenance of the LDS and power supply with UPS for the above project work.
- Providing a static IP for the LDS system operational computer.
- Extend logistics to NRSC scientists during the maintenance, inter-sensor calibrations etc.
- Submit half yearly utilization certificate (April to September and October to March) for funds provided by NRSC with justifications

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MOU between

National Remote Sensing Centre (NRSC), Hyderabad

and

Centre for Remote Sensing and Geoinformatics, Sathyabama Institute of Science and Technology, Chennai

12 Activity Schedule

- LDS installation & Configuration of LDS units
- Data collection, storage/ archival & transfer of data
- Regular monitoring of the LDS unit
- Reporting the short comings, if any
- Participation in capacity building and outreach activities.

13 Consideration and Schedule of prices

A lump sum of Rs.1.0 Lakh /Year shall be funded by NRSC to the CRSG-SIST, Chennai.

14 Funding Terms and Conditions of Payment

On signing of MOU, lump sum of Rs.1.0 Lakh /Year shall be funded by NRSC to the CRSG-SIST, Chennai subjected to the allocation and availability of funds for this research activity at NRSC /ISRO.

15 Training

Suitable training towards the equipment maintenance, operation will be provided to the identified persons of the 2nd party by the 1st party.

16 Warranty

The warranty of the equipment will be covered by NRSC.

17 Project Monitoring

Monthly monitoring of the project activities will be carried out internal project monitoring mechanism at NRSC and also at CRSG-SIST, Chennai.

18 Confidentiality

"All information and documents to be exchanged pursuant to the Memorandum of Understanding will be kept confidential by the Parties and will be used subject to such terms as each Party may specify. The Parties will not use the information for purposes other than that specified, without the prior written consent of the other Party.

All the parties will maintain utmost confidentiality in data sharing. Both partners undertake, during the tenure of the MOU and thereafter, on their behalf and on behalf of their employees/representatives/associates to maintain strict confidentiality and prevent

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and

Centre for Remote Sensing and Geoinformatics, Sathyabama Institute of Science and Technology, Chennai

disclosure thereof all the Information and data exchange/ generated pertaining to work, under this agreement/MOU. However the data can be published and shared jointly for scientific publication with mutual written consent of both the parties

All Confidential Information shall remain the exclusive property of the disclosing Party. The Parties agree that this MoU and the disclosure of the confidential information do not grant or imply any license or interest or right to the Recipient in respect to any intellectual property right of the other Party.

Unpublished information, whether oral, in writing or otherwise, discovered or conceived by the scientists or technicians and exchanged under the provisions of this MoU will not be transmitted to a third party, unless otherwise agreed by the Parties in writing.

19 Intellectual Property Rights

The original information, the methodology adopted, original data, derived data, the originals of any reports and documents or materials prepared or inventions or information produced as a result of the services and all intellectual property rights therein, unless otherwise specifically stated in the MoU, shall be and shall remain property of the parties in agreement. The procedural formalities for securing and maintaining the intellectual property rights (patents/trademarks/copyright) if any, shall be the responsibilities of CRSG-SIST, Chennai, and NRSC and the expenditure incurred thereof shall be borne by each party equally, consistent with laws, rules and regulations of India. The question of whether or not the intellectual property rights should be secured and the territory where these shall be secured will be decided by the Director, NRSC and Head of the Institute of CRSG-SIST, Chennai, and NRSC shall have to consult each other to commercially exploit/ use the intellectual property generated in the Project with mutual written consent. In such an event, the fee and royalty and other terms and conditions for the commercial exploitation/ use of the aid intellectual property created in the project shall be decided based on mutual understanding / discussion for which a separate agreement shall be entered into.

During the work envisaged under the agreement in the event of NRSC, ISRO Scientist exploring, inventing or discovering results other than the specific objectives of the project, NRSC, ISRO and CRSG-SIST, Chennai shall retain equal undivided rights on such results.

The Parties shall not assign any rights and obligations arising out of the IPR generated through inventions/activities carried out under the MOU to any third party without prior written consent of the other party.

In case research is carried out solely and separately by the party or the research results are obtained through the sole and separate effort of the party, the party concerned alone will



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MOU between

National Remote Sensing Centre (NRSC), Hyderabad

and

Centre for Remote Sensing and Geoinformatics, Sathyabama Institute of Science and Technology, Chennai

apply for grant of IPR and once granted, the IPR will be solely owned by the parties concerned.

In case of research results obtained through joint activities, the grant of intellectual property rights will be sought by both parties jointly and once granted these rights will jointly owned by the Parties.

For all the data provided by the one of the parties, all responsibility and rights shall rest with that party only.

The Intellectual property that is mentioned in various statutes to protect (know-how/process/design/technique/ copyrights) generated in the project executed shall be owned by the respective parties depending on their respective contributions. Wherever, any of the above work executed in a collaborative way, the extent of the ownership shall be decided mutually, depending on the relative inputs (intellectual/ technical/ financial/physical) made by the parties here to the project.

All disputes concerning intellectual property rights and other commercial rights arising out of any activities performed under this MOU or agreement related thereto shall be settled through mutual deliberations in terms of applicable laws.

CRSG-SIST, Chennai and NRSC are the joint holders of intellectual property like derived data, documents generated etc. Methodology developed by NRSC under this MOU is the IPR of NRSC only. However, CRSG-SIST, Chennai will be allowed to use the methodology so developed in future for implementation of the project with due consent of NRSC.

Protection of Intellectual Property :

Each Party will ensure appropriate protection of intellectual property rights generated from cooperation pursuant to MOU, consistent with laws, rules and regulations of India.

20 Commercialization

In case of research results obtained through joint activities under this MOU concerned Parties will apply as co-applicants for the protection of intellectual property rights in India. Commercialization in any other country shall be done jointly through a separate agreement.

21 Publication

Any Publication, document and/or paper arising out of joint work conducted by the parties on to this MOU will be jointly owned. The publications (research papers, reports etc.,) shall be in the names of research workers, wherein it will be duly acknowledged that the work has

A. Kumar

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MOU between

National Remote Sensing Centre (NRSC), Hyderabad

and

Centre for Remote Sensing and Geoinformatics, Sathyabama Institute of Science and Technology, Chennai

been carried out under collaborative programs between the parties. However, the data can be published and shared jointly for scientific publication with mutual consent of both the parties involved in the respective projects. The use of the name, logo and/or official emblem of the parties on any publication, document and/or paper will require prior permission of both the parties. It may however be ensured that the official emblem and logo is not misused.

Notwithstanding anything contained in this agreement/MOU or any document related thereto, all the differences or disputes including publication related disputes concerning intellectual property rights arising out any activities performed under this agreement/MOU shall be settled through mutual deliberations or procedures established under applicable laws and Rules made there under.

22 Modifications to MOU

The project is designed and formulated after detailed discussion. However if any change in scope of work or modifications w.r.t to duration of MOU / Technical issues / deliverables etc required, it will be done through mutual written consent from concerned parties and treated as amended to this MOU. The modification / changes shall be effective from the date on which they are made, unless otherwise agreed upon.

23 Governing Law

This MOU is hereby concluded in terms of understanding of the parties about the law of MOU and intended to regulate by relevant applicable Indian laws, policy and conventions.

24 Force Majeure

Neither party shall be held responsible for non-fulfilment of their respective obligations under the agreement due to the exigency of one or more of the unforeseen events such as but not limited to Acts of God, war, flood, earthquake, strike, lockouts, epidemics, riots, civil commotion etc. provided on the occurrence and cessation of any such events, the party affected thereby shall give a notice in writing to other party within one month of such occurrence or cessation. If the force-majeure conditions continue beyond six months, the parties shall then mutually decide about the future course of action.

25 Indemnity

Either Party ("Indemnifying Party") shall indemnify and keep indemnified the other Party ("Indemnified Party") against any and all claims, direct losses, injuries, liabilities, reasonable

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MOU between

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costs and expenses, direct damages, actions or proceedings which may be made or taken against the Indemnified Party by any person arising out of any breach, action or inaction of the Indemnifying Party under this agreement. In no event whatsoever, the Indemnifying Party shall be liable to the Indemnified Party for any loss of revenue, loss of profits, rights or services, incidental, indirect or consequential damages arising from or related to this agreement.

26 Dispute Settlement Mechanism

In case of any dispute or difference of opinion or interpretation of the MOU arising out of the activities performed under the provisions of this contract or related document not amicably resolved completely by mutual discussion or consultation between the parties within thirty days (30), the entire matter shall be referred to the Administrative Mechanism for Resolution of CPSEs Disputes (AMRCD) for settlement of any such commercial disputes and the procedure mentioned in the Office Memorandum Dated 22nd May, 2018 and others OM subsequently issued by Department of Public Enterprises, Ministry of Heavy Industries & Public Enterprises shall apply in consonance with applicable Indian laws and public policy.

Notwithstanding anything contained in above para, in case of any dispute or difference of opinion falling under the exception to the ambit of Administrative Mechanism for Resolution of CPSEs Disputes (AMRCD) the party to this contract/agreement/MOU with mutual consent may take recourse of any alternative dispute settlement mechanism including arbitration for settlement of such disputes as per applicable law and procedure.

Pending the submission of and / or decision on a dispute, difference or claim or until the arbitral award is published; the parties shall continue to perform all of their obligations under this MOU without prejudice to a final adjustment in accordance with such award

27 Jurisdiction

Any dispute arising out of the implementation or interpretation of any provisions of this MOU shall be subject to the jurisdiction of Hyderabad court.

28 Termination: (for Cause, Convenience, and Force Majeure)

On completion of MOU duration, as stated in the clause No. 4, the MOU ceases to exist. During the tenure of the agreement, either Party may terminate and nullify this Agreement/MOU by providing prior written notice of 30days to the other party for any of the reasons – Cause/convenience/Force Majeure.

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MOU between

National Remote Sensing Centre (NRSC), Hyderabad

and

Centre for Remote Sensing and Geoinformatics, Sathyabama Institute of Science and Technology, Chennai

- Termination for Convenience: For convenience without assigning any reason.
- Termination for Cause: For the breach of any obligations/responsibilities/conditions of this agreement by the other party, with an opportunity to cure/rectify such a situation within thirty (30) days to the defaulting party and no remedial action is taken to the satisfaction of the aggrieved party.
- Termination for Force Majeure: in the event of "Force Majeure"
- Obligations upon Termination

Following termination or expiration of this Agreement, in addition to any other obligations existing hereunder or otherwise at law or in equity:

- The rights and obligations of the parties thereto shall be settled by mutual discussion; the financial settlement if any shall take into consideration not only the expenditure incurred but also the expenditure committed by the parties hereto.
- The agreement arrived at between the parties here to for the utilization of the intellectual property (defined in clause #19.0) shall survive the termination of the agreement.

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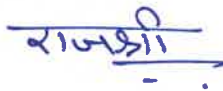
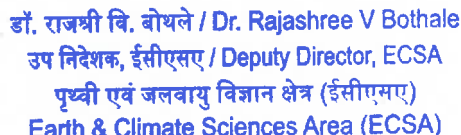
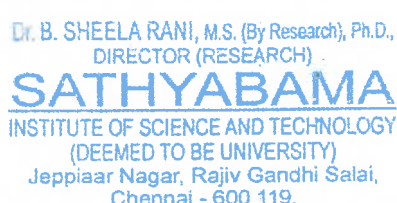
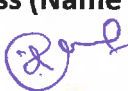
MOU between

National Remote Sensing Centre (NRSC), Hyderabad

and

Centre for Remote Sensing and Geoinformatics, Sathyabama Institute of Science and Technology, Chennai

'IN WITNESS WHEREOF, the Parties here to have caused this MoU to be signed in their respective names on this 35 day of Aug, 2023, on which day it comes into force, copy of the same shall be made in two originals, one retained by each party.

First Party	Second Party
For and on behalf of Deputy Director Earth and Climate Sciences Area (ECSA) NRSC, Hyderabad	For and on behalf of Director (Research), Sathyabama Institute of Science and Technology, Semmancheri, Chennai – 600119, Tamil Nadu.
Signature 	Signature 
Seal  डॉ. राजश्री वि. बोथले / Dr. Rajashree V Bothale उप निदेशक, ईसीएसए / Deputy Director, ECSA पृथ्वी एवं जलवायु विज्ञान क्षेत्र (ईसीएसए) Earth & Climate Sciences Area (ECSA)	Seal  Dr. B. SHEELA RANI, M.S. (By Research), Ph.D., DIRECTOR (RESEARCH) SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY (DEEMED TO BE UNIVERSITY) Jeppiaar Nagar, Rajiv Gandhi Salai, Chennai - 600 119.
Witness (Name and Address) 1.  (SYED SHADAB), (Sci/Env - SE) (ECSA - NRSC) Mallikarjun (Mallikarjun) 2. _____ Date: <u>23 Aug 2023</u>	Witness (Name and Address) 1. Dr. M. Roja Raman Scientist, CRSG-SIST, Chennai-600119.  2. Dr. K. Nagamani Scientist, CRSG-SIST, Chennai – 600119  Date: _____







AGREEMENT ON ACADEMIC EXCHANGE
BETWEEN



**THE SCHOOL OF APPLIED SCIENCES,
MONGOLIAN UNIVERSITY OF SCIENCE AND TECHNOLOGY,
MONGOLIA**

AND

**CENTRE FOR REMOTE SENSING AND GEOINFORMATICS,
SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY, INDIA**



The School of Applied Sciences, Mongolian University of Science and Technology, Mongolia and Centre for Remote Sensing and Geoinformatics, Sathyabama Institute of Science and Technology, India agree to promote academic exchange and research collaboration with the joint purpose of improving mutual understanding and contributing to the advance of research between the two institutions, and between Mongolia and India.

Scope of Exchange Programs

1. The two institutions agree specifically to promote
 - (a) Exchange of faculty, undergraduate and graduate students.
 - (b) Research collaboration in areas of mutual interest.
 - (c) Exchange of research papers and academic publications.

Implementation of the Exchange Programs

1. Details of the activities listed above and expenses resulting from this agreement will be negotiated between the two institutions.

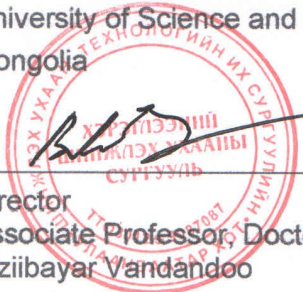
Duration of the Agreement

1. The agreement will be valid for a period of five years from the date of signing. The agreement will be automatically renewed before the expiration time unless either of institution desires otherwise.

Revision and Termination

1. The two institutions must notify each other when they wish to revise or terminate the agreement. A period of one-year notice is required before termination becomes effective.
2. If any question on any part of the agreement arises, the two institutions must consult each other to settle the issue.

School of Applied Sciences, Mongolian
University of Science and Technology,
Mongolia



Director
Associate Professor, Doctor (Ph.D.)
Ulziibayar Vandandoo

Centre for Remote Sensing and
Geoinformatics, Sathyabama Institute of
Science and Technology, India



Director (Research)
Professor, Doctor (Ph.D.)
B. Sheela Rani

Date: Oct / 04 / 2022

Date: 4 / 10 / 2022

Dr. B. SHEELA RANI, M.S. (By Research), Ph.D.,
DIRECTOR (RESEARCH)

SATHYABAMA
INSTITUTE OF SCIENCE AND TECHNOLOGY
(DEEMED TO BE UNIVERSITY)
Jeppiaar Nagar, Rajiv Gandhi Salai,
Chennai - 600 079



தமிழ்நாடு தமில்நாடு TAMIL NADU

27 DEC 2023

Startup TN

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V.BEDHARAJAN

Stamp Vendor

L.No: 12144/B1/96

Ekkattuthangal, Ch-32

Mobile No: 9710019474

Memorandum of Understanding (MoU)

Tamil Nadu Startup and Innovation Mission

And

Society of Sathyabama University – Technology Business Incubator

This Agreement is made on 24.01.2024 between Tamil Nadu Startup and Innovation Mission, hereinafter referred to as "Startup TN" and FIRST PART,, and Society of Sathyabama University – Technology Business Incubator, hereinafter referred to as the SECOND PART, and both the FIRST PART and SECOND PART jointly referred to as PARTIES.

Whereas the SECOND PART is willing to work with the FIRST PART to achieve the mutually agreed objectives presented in the written proposal. And Whereas the FIRST PART is willing to be associated with the SECOND PART to mutually work towards the agreed objectives.

About Startup TN:

Tamil Nadu Startup and Innovation Mission (TANSIM), branded as "Startup TN" established under Section 8 of The Companies Act, 2013, under the Micro, Small and Medium Enterprises Department, Government of Tamil Nadu, is the nodal agency of Startups and Innovation in the State. The Vision of Startup TN is to nurture entrepreneurship, attract investors and market access to Tamil Nadu based Startups from across the globe and to make Tamil Nadu the "Knowledge Capital" and "Innovation Hub".

Startup TN's mandate is to implement the Tamil Nadu Startup and Innovation Policy, thereby promoting Startups and innovation in the State. Startup TN is striving hard to achieve Inclusive Mass Entrepreneurship across geographies and sectors in the State by creating a vibrant Startup ecosystem by joining hands with all the stakeholders to drive impact in increasing the potential for innovation, entrepreneurship and employment in each and every city, town and district of Tamil Nadu and the economy of the State.

About Society of Sathyabama University – Technology Business Incubator(SU-TBI)

Sathyabama - Technology Business Incubation Centre (SU – TBI) of Sathyabama institute of science and technology, is a non-profit Startup incubator, established in the year 2012 with the support from National Science & Technology Entrepreneurship Development Board (NSTEDB), Department of Science and Technology, Ministry of Science & Technology, Government of India. Sathyabama – TBI will act as a pedestal to inculcate knowledge driven enterprises to establish and prosper under organized scientific guidance which will generate direct and indirect jobs, commercialize new technologies and strengthen the national economy.

The parties hereto agree as under

- A. To develop the innovation and entrepreneurial ecosystem in the State of Tamil Nadu and to jointly work towards the economic development by way of promoting knowledge based, technology driven ventures and enabling them to scale, resulting in employment creation and wealth generation in the long run.
- B. To bring together the complementary strengths of both the PARTIES under one umbrella to offer comprehensive services and value additions to the Startups, Innovators and Entrepreneurs.
- C. To work in synergy by providing support through 'Virtual Incubation' for value added services including - but not limited to - mentorship, legal, financial and Intellectual Property to Startups across Tamil Nadu.
- D. To enhance the access to mentorship, capital and market access for Startups and innovators through joint efforts and programs.
- E. To systematically disseminate awareness and benefits of innovation led Startups to the larger sections of the society in the south region of Tamil Nadu.

Potential Contribution by the FIRST PART

1. The FIRST PART shall refer potential Innovators and Startups to the SECOND PART for mentoring support.
2. Providing financial & non-financial support for conducting events organized by the SECOND PART or jointly with the FIRST PART. However, the nature of support will be decided on a need basis by the FIRST PART.
3. The FIRST PART can design and execute various programs in synergy with the SECOND PART for their members.
4. The FIRST PART may act as an aggregator for Startup service providers including but not limited to mentorship, investor connections and co-working spaces.
5. The FIRST PART may support the SECOND PART in connecting the latter's incubated Startups with mentors through dedicated Cohort programs under the Startup TN developed mentor portal.
6. FIRST PART may exclusively provide Government Officials mentorship services for limitations and explorations for Blue Economy sector.
7. Enabling Startup to Government connects and supportive startup ecosystem access to the SECOND PART.
8. FIRST PART may act as a Knowledge partner for eligible Government Schemes and Corporate activities with the communication from SECOND PART.

Potential Contribution by the SECOND PART

1. Associate with first part and learning about the Innovators and Startups engaged and connecting them with appropriate mentors and investors.
2. To offer Virtual Incubation for the viable startups referred the FIRST PART on pro-bono basis by utilizing the services of FIRST PART initiatives such as Stakeholder Engagements, Mentor Connects and Investor connect programs. Services of the Virtual Incubation can be provided to a period of upto six months.
3. Blue Economy based Startups test bed access with partnered private harbor at Kanniyakumari for Fishing, Aquaculture, Underwater exploration, Blue Carbon, Navy, Marine waste management, Desalination and Port Management on need basis decided by SECOND PART.
4. Access to facilities for Blue Biotechnology, Marine Bio resource utilization and Advanced Prototyping facility in Host Institution at the subsidized cost on case to case basis
5. Market-connect support activities for the Innovators and Startups.
6. Organizing joint events, programs, sessions and competitions and the modalities for the same shall be decided on a need basis.
7. To offer mentorship support and other engagements for any feasible programs undertaken by the FIRST PART.
8. Subsidized access to FIRST PART referral Startups in Makerspace & Advanced Prototyping space from SECOND PART
9. To create a helpdesk for supporting startups in the Blue Economy sector at startup TN's Regional Hubs.
10. To offer bi-monthly mentoring support to the startups.
11. To conduct Base camps on behalf of startup TN.

12. Other programs such as DPIIT drives, Intrapreneurship programs in corporate, TANSEED awareness, TN SC/ST fund & Tamil Nadu Emerging Sector Seed Fund camp.

NON-BINDING AND NON-FINANCIAL

Unless otherwise specifically agreed to in writing by both the PARTIES, each PART will bear on their own the respective costs of carrying out the obligations under this MoU. In the event of any consequential financial obligations arising out of any initiative of the parties under this MoU, the PARTIES would take appropriate decisions by mutual consultation and consent through separate document(s) on a need basis.

This MoU is not a legally binding document and will only serve as a guideline of the terms of engagement mutually agreed to between the said PARTIES. The said MoU shall in no form be legally enforceable and has no binding on either PART involved in the same.

TERMINATION

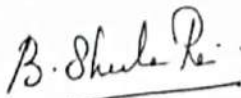
Termination of this MoU forthwith in the event of any breach of the terms mentioned in this MoU. This termination will be on mutual basis by either PART giving the other a prior written notice of one month.

MISCELLANEOUS

Both the PARTIES hereby agree that the terms and conditions for the above activities shall be mutually agreed, reviewed and updated from time to time.

This Agreement will be in force for an initial period of ONE YEAR and may be extended for further periods before the expiry of this Agreement, based on the mutual consent of both the PARTIES.

This agreement shall become effective from 24.01.2024 upon signing of this agreement.

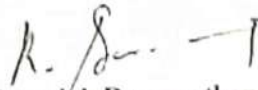


Dr.B.Sheela Rani

Director - Research and Head - TBI
Sathyabama Institute of Science and
Technology

Dr. B. SHEELA RANI, M.S. (By Research), Ph.D.,
DIRECTOR (RESEARCH)

SATHYABAMA
INSTITUTE OF SCIENCE AND TECHNOLOGY
(DEEMED TO BE UNIVERSITY)
Jeppiaar Nagar, Rajiv Gandhi Salai,
Chennai - 600 119.



Sivarajah Ramanathan

Mission Director & Chief Executive Officer
Tamil Nadu Startup and Innovation Mission



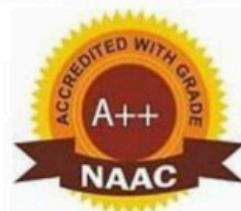
SATHYABAMA

INSTITUTE OF SCIENCE AND TECHNOLOGY

(DEEMED TO BE UNIVERSITY)

Accredited with Grade "A++" by NAAC

Jeppiaar Nagar, Rajiv Gandhi Salai, Chennai - 600 119



TIFAC ACADEMIC PARTNER CENTRE

In association with



HOSUR INDUSTRIES ASSOCIATION (HIA), HOSUR, TAMIL NADU

Cordially invites you for

DISSEMINATION WORKSHOP ON DEFENCE SECTOR

On

22nd April, 2024 at 6.00 PM

Venue: Hotel Hills, Hosur

Invited Talks



Mr. G. Kartick Raja, CEO
Loyal Wingman, Hosur
**Topic: Artificial Intelligence
& Additive Manufacturing**



Dr. T. R. Kalailakshmi
Associate Professor
Sathyabama University
Topic: Digital Marketing



Dr. R. Thamilselvan
Professor
Sathyabama University
Topic: GST & Credits

In the gracious presence of

Dr. P. Srivastava

Executive Director, TIFAC
New Delhi

Shri. S Sundariya

President, HIA
Hosur

Shri. Mukesh Mathur

In charge for Infrastructure &
MSME, TIFAC
New Delhi

Dr. B. Sheela Rani

Director (Research)
Sathyabama Institute of Science
& Technology, Chennai

PROGRAMME AGENDA

22nd April, 2024

- 6.00 PM** : **Registration**
- 6.30 PM** : **Welcome Address**
Shri. S Sundariya
President, HIA, Hosur
- 6.35 PM** : **Highlights of TIFAC TAP Centre**
Dr. B. SHEELA RANI
Director (Research)
Sathyabama Institute of Science and Technology
- 6.50 PM** : **Technical Discussion on**
❖ **Artificial Intelligence & Additive Manufacturing**
❖ **Digital Marketing**
❖ **GST & Credits**
- 7.35 PM** : **Interaction of Technology Gap Interventions**
DST-TIFAC Officials

Dr. P. Srivastava
Executive Director, TIFAC, New Delhi

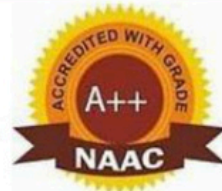
Shri. Mukesh Mathur
In charge for Infrastructure & MSME, TIFAC, New Delhi

Defence Industry & Sathyabama Officials
- 7.55 PM** : **Mr. G. Krishna Moorthi**
Project Executive, Sathyabama TAP Centre
- 8.00 PM** : **Conclusion With Banquet Dinner**



SATHYABAMA

INSTITUTE OF SCIENCE AND TECHNOLOGY
(DEEMED TO BE UNIVERSITY)



Accredited with Grade "A++" by NAAC
Jeppiaar Nagar, Rajiv Gandhi Salai, Chennai - 600 119.



DST - TIFAC ACADEMIC PARTNER CENTRE



In association with



HOSUR MICRO INDUSTRIAL ASSOCIATION
(HOSMIA), HOSUR, TAMIL NADU



VALIDATION PROGRAMME FOR TOOL & DIE (NEW PRODUCT DEVELOPMENT) CLUSTER

Date & Time: 22nd April 2024 (4.00 pm – 5.30 pm)

Venue: Hotel Junior Kuppanna, Hosur

In the presence of

Prof. Pradeep Srivastava
Executive Director, TIFAC
New Delhi

Mr. M. Loganathan
President, HOSMIA
Hosur

Shri. Mukesh Mathur
Scientist F (In-charge Admin & Estb.)
TIFAC, New Delhi

Dr. B. Sheela Rani
Director (Research)
Sathyabama Institute of Science &
Technology, Chennai

PROGRAMME

Registration by 4.00 p.m

Welcome Address

Mr. M. Loganathan
President – HOSMIA, Hosur

Highlights of TIFAC TAP
Centre

Dr. B. Sheela Rani
Director (Research) & Programme Coordinator

Review of Journey in
Tool & Die Cluster

Dr. T.S. Seshadri
Advisor, Sathyabama TBI

Technology Gap
Identification in Tool &
Die Industry

Dr. K. Govindaraju
In charge Tool & Die Cluster

Interaction of
Technology Gap
Interventions with
Industry members

DST-TIFAC Officials

Prof. Pradeep Srivastava
Executive Director, TIFAC, New Delhi.

Shri. Mukesh Mathur
Scientist F (In-charge Admin & Estb.), TIFAC, New Delhi

Tool & Die Industry Officials

Sathyabama Officials

Concluding Remarks

DST-TIFAC Officials

Vote of Thanks

Mr. G. Krishna Moorthi
Project Executive, Sathyabama TAP Centre

Conclusion with Hi-Tea



VALIDATION WORKSHOP FOR TOOL & DIE AND DEFENCE INDUSTRIES



Validation Workshops for Tool & Die and Defence Industries
22.04.2024

Sathyabama TIFAC Academic Partner Centre, in collaboration with the Hosur Micro Industrial Association (HOSMIA) and the Hosur Industries Association (HIA), organized **"Validation Workshops for Tool & Die and Defence Industries"** on **April 22, 2024**. The workshop was graced by Prof. Pradeep Shrivastava, Executive Director of DST TIFAC (Govt. of India), New Delhi; Shri. Mukesh Mathur, In-charge of Infrastructure and MSME at DST TIFAC (Govt. of India), New Delhi; and Dr. B. Sheela Rani, Director (Research), along with other Sathyabama officials.



**SATHYABAMA
INNOVATION
COUNCIL**

(A Section 8 Company Under Companies Act 2013)

MEMORANDUM OF UNDERSTANDING (MOU)

BETWEEN

TICEL BIO PARK LIMITED

CHENNAI

(COMPANY INCORPORATED UNDER COMPANIES ACT 1956)

&

SATHYABAMA INNOVATION COUNCIL

(REGISTERED AS SECTION 8 COMPANY UNDER THE COMPANIES ACT
2013)



MEMORANDUM OF UNDERSTANDING

M/s. TICEL Bio Park Limited, a company incorporated under the Indian Companies Act, 1956, having its registered office at Taramani Road, Taramani, Chennai – 600 113, represented herein by its **Managing Director, Mr. P. Poongumaran**, (hereinafter referred to as “**First Party**”, company which expression, unless excluded by or repugnant to the subject or context shall include its successors – in-office, administrators and assigns).

And

Sathyabama Innovation Council Registered as Section 8 Company under the companies act 2013, having its registered office at Jeppiaar Nagar, Rajiv Gandhi Salai, Chennai - 600 119, represented herein by its **Head of Incubator, Mr G Daniel Prabhakaran** (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).

WHEREAS TICEL declares, confirms and represents that it is the absolute owner of the land having acquired the same by way of Government Order No:225 **Revenue Department** 24 dated 12.5.2003 annexed hereto as Exhibit-I for the establishment of a Bio technology park the “**TICEL Bio Park Limited**” situated at No.5, CSIR Road, Taramani, Chennai – 600 113, Tamil Nadu hereunder and has full, valid and requisite authority and power to enter into this Lease Deed to lease the Demised Premises (defined below) to Lessee.

WHEREAS TICEL Bio Park Limited had developed Biotech Common Instrumentation Facility at TICEL Bio Park – Phase II at Chennai to be used **for BIO R&D Startups**.

Sathyabama Innovation Council is mainly focusing its area on Deep Tech, Life Sciences and Environmental Technologies startups at Sathyabama Institute of Science and Technology, Chennai

Parties 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.

- A. The Parties intent to cooperate and focus their efforts on cooperation within area of Skill Based Training, Technology collaboration, start-ups mentoring and Education and Research including promote interaction and collaboration.



- B. Both Parties, being legal entities in themselves desire to sign this MOU for advancing their mutual interest;

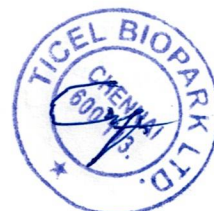
NOW THEREFORE, IN CONSIDERATION OF THE MUTUAL PROMISES SET FORTH IN THIS MOU, THE PARTIES HERETO AGREE AS FOLLOWS:

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.
- 1.2 First Party and Second Party co-operation will facilitate effective utilization of facilities between the parties providing significant contributions to industries and other institutes in developing suitable teaching / training systems, keeping in mind the market demand.
- 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.

2. No Partnership or Agency:

- 2.1 The Parties are independent contractors. Neither Party shall have any right, power or authority to enter into any agreement, or incur any obligation or liability, for, or on behalf of, the other. Nothing in this MOU shall be interpreted or construed to create an association or partnership between the Parties, deem them to be persons acting in concert, or to impose any liability attributable to such relationship to either of them, nor shall either Party be deemed to be the agent of the other, or entitled to commit or bind the other Party, in any manner, for any purpose.



2.2 Nothing in this MoU shall create or be deemed to create any third-party beneficiary rights in any Person not a party to this MOU.

3. SCOPE OF THE MoU

- 3.1. Co-Incubation opportunities: The two parties will explore opportunities of co-incubation with mutual sharing of equipments and resources, mentorship, market access.
- 3.2. Joint academic activities and events: Sathyabama Innovation Council & TICEL Bio Park may formulate joint academic activities such as short course, seminars, workshops, or conferences based on mutual interests and available expertise in both the institutions, in areas of Skill Based Training, Technology collaboration, start-ups mentoring and Education and Research including promote interaction and collaboration.
- 3.3. They may also share and carry out joint research in technology for distance and vocational and computer-based learning.
- 3.4. There can be financial commitment on the part of both parties to take up any program mentioned in the MoU and can be dealt separately.

4. REPRESENTATIONS AND WARRANTIES:

Each Party hereby represents and warrants that:

- a) it is duly organized and validly existing under applicable laws;
- b) it has full power and authority to execute and deliver this MOU;
- c) its signatory is duly authorized to execute this MoU for and on behalf of the relevant Party; and
- d) it has all the requisite legal and organizational power to carry out and perform its obligations under the terms of this MOU.

5. CONFIDENTIALITY

Each Party shall treat and ensure that its directors, partners, members, office bearers, officers, managers, members, employees, legal, financial and professional advisors (collectively, "**Representatives**") shall treat as strictly confidential, and not reveal to any third party without the prior written consent of the other Party, any confidential information received or obtained from the other Party as a result of entering into or performing this MOU.



Exceptions: The provisions of this Article shall not apply to:

- a. disclosure of information that is or becomes generally available to the public other than as a result of disclosure by or at the direction of a Party or any of its Representatives in violation of this MOU.
- b. disclosure by a Party to its Representatives provided such Representatives are bound by similar confidentiality obligations.
- c. disclosure, after giving prior notice to the other Party to the extent practicable under the circumstances and subject to any practicable arrangements to protect confidentiality, to the extent required by law or legislative or judicial or regulatory process.

6. INTELLECTUAL PROPERTY

6.1. All intellectual property rights of a Party developed/acquired prior to or independently of this MOU ("**Pre-Existing IP**"), shall belong exclusively to such Party, and this MOU shall not be construed as giving either Party any rights over such Pre-Existing IP of the other Party. All intellectual property created jointly by the Parties, or created for the purposes of this MOU or to achieve the purpose and objective of the MOU, shall belong jointly to all the Parties, unless specifically agreed otherwise.

6.2. Each Party is given limited rights to use the trademark/tradename/logo of the other Party for the purpose of any press releases or promotions related to the objectives of this MOU, with prior permission of the Parties, to form part of any presentations made by either Party under this MOU.

7. TENURE AND TERMINATION

7.1. This MoU will take effect from the date it is signed by representatives of the two institutions. It will remain valid for a period of two years and may be continued thereafter after suitable review and agreement by both the institutes.

7.2. Either institution may terminate the MoU by giving a written notice to the other, three months in advance. Once terminated, neither **Sathyabama Innovation Council** nor TICEL Bio Park will be responsible for any losses, financial or otherwise, which the other institution may suffer. However, **Sathyabama Innovation Council** and TICEL Bio Park will ensure that all activities in progress are allowed to complete successfully.



8. MODIFICATIONS:

This MOU may be amended only by an instrument in writing signed by duly authorised representatives of each of the Parties.

9. RELATIONSHIP BETWEEN THE PARTIES

9.1 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.

9.2 Any divergence or difference derived from the interpretation or application of the MoU shall be resolved between the Parties by mutual negotiations in the first instance failing which the same shall be resolved by arbitration between the parties as per the Arbitration Act, 1996. The place of the arbitration shall be at Chennai. This undertaking is to be construed in accordance with Indian Law with exclusive jurisdiction in the Courts of **Chennai**.

10 SEVERABILITY:

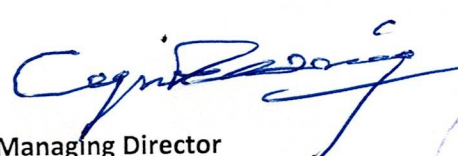
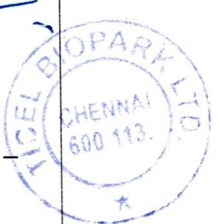
If any provision, paragraph, sentence, or word of this MOU is declared void by a Court of competent jurisdiction; then the provision, paragraph, sentence, or word will be severed from this MOU, and the remainder of the MoU will remain in effect.

11 COUNTERPARTS:

This MoU may be executed in any number of counterparts and by the Parties to it on separate counterparts, each of which shall be an original but all of which together shall constitute one and the same instrument. The delivery of signed counterparts by facsimile transmission or electronic mail in 'portable document format' (.pdf) shall be as effective as signing and delivering the counterpart in person

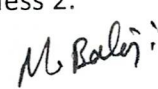


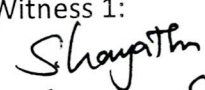
AGREED:

For Sathyabama Innovation Council   Head of Incubator Sathyabama Innovation Council Jeppiaar Nagar, Rajiv Gandhi Salai, Chennai - 600 119 E-mail: startup@sathyabama.ac.in	For TICEL BIO PARK LIMITED   Managing Director TICEL Bio Park Limited No.5, CSIR Road, Taramani, Chennai - 600 113 E-mail: md@ticelbiopark.com Website: www.ticelbiopark.com
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Date : 08.08.2023

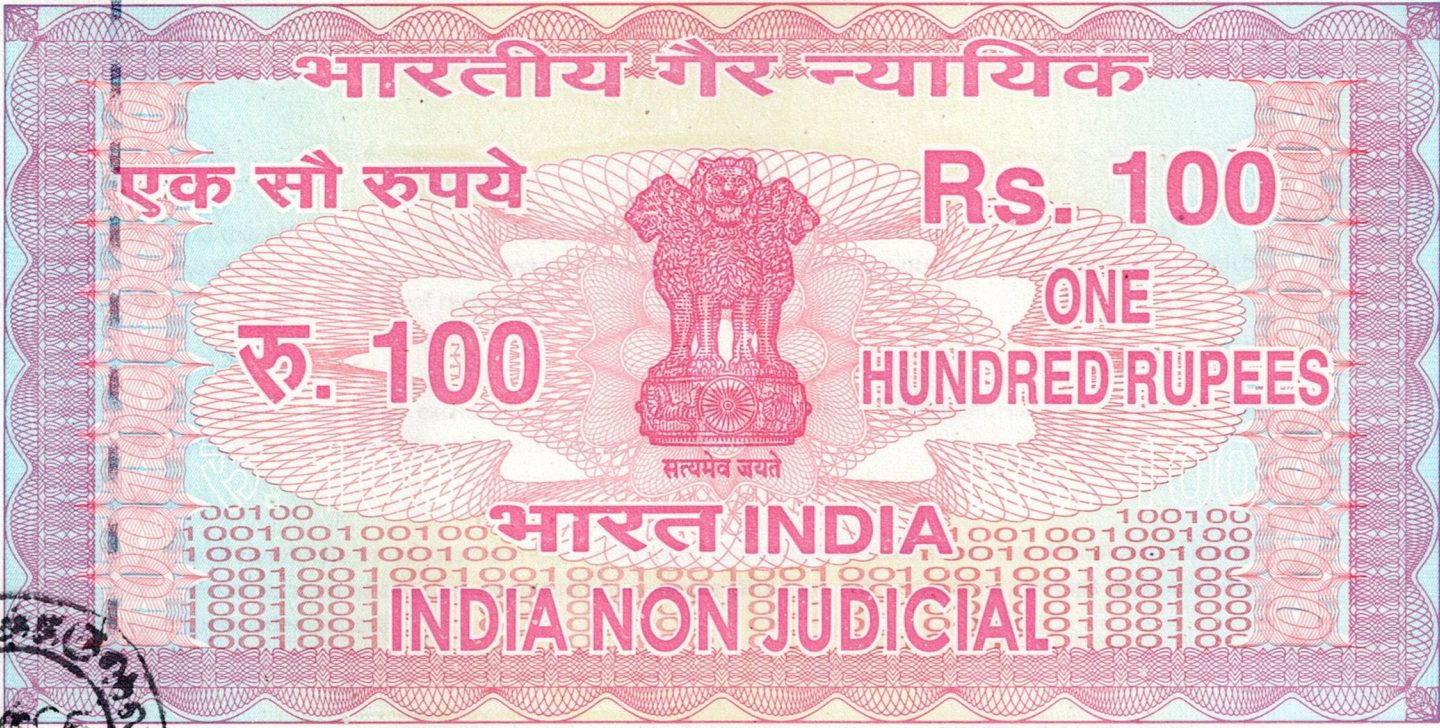
Witness 1: 
Hepsabah Shanon
Startup Liaison Officer
SIC

Witness 2:

Balaji; Marisamy
CEO - Droboots tech
Chennai - 91

Witness 1:

Shanthi
Company Secretary
TICEL BIO PARK LTD
NO.5, CSIR ROAD,
Taramani, Ch-113

Witness 2:

(E. PRIYA)
Sector Expert - Biotech
TIDCO



2023 14 JUL 2023 TAMILNADU

14 JUL 2023

CX 271386

K. SANKAR
STAMP VENDOR
LICENCE No: 1481/94
No. 2, MADLEY ROAD,
T. NAGAR, CHENNAI-17

Memorandum of Understanding between

Sathyabama Innovation Council

And

Double Loop Advisory Private Limited

Tuesday, August 01, 2023

In pursue to strengthen business relations and develop reciprocal cooperation, Sathyabama Innovation Council (SIC) and Double Loop Advisory Private Limited, concluded the following Memorandum of Understanding.

Centre for Innovation and Technology Transfer is a Sathyabama Innovation Council, hereinafter referred to as Party 1, formed as a nonprofit section 8 company by Sathyabama Institute of Science and Technology for fostering entrepreneurship and nurturing deep tech start-ups.

M/s Double Loop Advisory Private Limited(hereinafter referred to as DLAP) with CIN:U74999TG2021PTC153974 and its registered office in 1-88/2, 4th Floor, Gem Square Building Above HDFC Bank, Madhapur Hyderabad Hyderabad Telangana 500081 is hereinafter referred to as Party 2 represented by Manoj Ponnada, Director, DIN 07537558.

S. P. S.



Manoj Ponnada



The purpose of this MOU between two parties is to establish a practical framework for the development of enhancing the Startup and innovation ecosystem of Party 1, and to set forth the procedures of cooperation, which can enhance the implementation of reciprocal economic objectives.

Article One

The parties may encourage the exchange of mentoring camps, accelerator program, expert sessions, startup initiatives, delegations and shall support the following up of such visits.

Article Two

The parties shall coordinate to establish and expand a vibrant eco system to build start up and innovation network to facilitate the circulation of business opportunities available with new enterprises and startups incubated with Sathyabama Innovation Council.

Article Three

The parties endeavor to exchange economic and market information, statistic and business data pertaining to the startups and innovators wherever possible with a view to facilitate business leads and activate joint projects. The parties shall also encourage joint research activities whenever possible and required.

Article Four

The parties support and encourage the exchange of technical expertise, knowledge transfer exercises know how and up skilling opportunities between their respective members.

Article Five

As agreed, Sathyabama Innovation council will bear the costs and expenses for its participation in activities under this MOU to build a sustainable eco system for entrepreneurship. The capacity of each party to carry out activities under this MOU shall be subject to the availability of funds, personnel and other resources.

Article Six

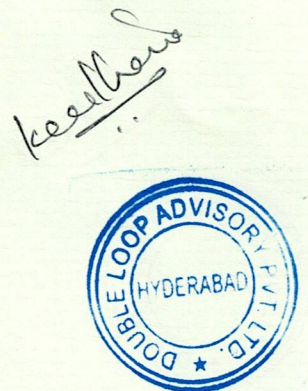
For the purpose of implementing this MOU, the parties shall jointly review the provisions from time to time taking into consideration any matters that may necessitate introducing new articles or amending existing ones. This MOU may be amended at any time subject to the express agreement in writing of both parties.

Article Seven

This Memorandum of Understanding shall come into effect upon signature by the parties and shall remain in effect until both, or either party request its termination by a letter addressed to the other. The MOU may be terminated at any time after consultation and express agreement of both parties with one month notice.

Terms of Reference

Nothing in or relating to this agreement shall be deemed a waiver, express or implied, of any of the privileges and immunities of the parties hereto.



For New Cohort of Startups at Sathyabama Innovation Council:

1. Announcement of the new cohort and programme specific to the sectors, Deep Technologies, Life Sciences and Environmental Technologies
2. Announcement of new applications for new cohorts of Sathyabama Innovation Council
3. Acceleration programme launch and execution
4. On boarding of 3 strategic partners across tech, funding, go to market, research , trade bodies for the acceleration programme
5. All startups will under- go a VC match making process to raise funds either with grants, technology transfer, schemes or equity

Schedule 2

As per the proposal below are the milestones that will be achieved under the proposal in the following 3 months of the programme from November 1st, 2023 to January 31st, 2024.

1. Execution of the programme specific to the sectors, Deep Technologies, Life Sciences and Environmental Technologies
2. Strategic Mentoring
3. Customized Networking
4. Building Virtual Community for Peer networking and Learning.
5. All startups will under- go a VC match making process to raise funds and investment readiness
6. Demo Day

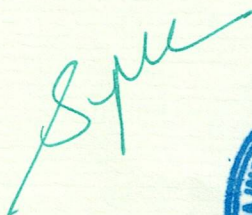
Payment Terms

The agreed payment amount for this 6 month programme to be executed by Double Loop Advisory Private Limited in INR 10,00,000 (Ten Lakhs only) + GST.

Amount	Scheduled Payout
INR 2,00,000+ GST	Upon sign off of the programme
INR 1,60,000+ GST(for 5 months)	30/31 of every month upon submission of Monthly report

All other payments not within the scope of the above deliverables will be borne on actuals by Sathyabama Innovation Council.

Both the parties will use emblem and official seal in any form or manner whatsoever, or any abbreviation, with the prior written authorization of the authorized signatories of this MOU.



In WITNESS WHEREOF, the parties hereto have executed two counter parts of this agreement and each party shall retain one original copy.

For Sathyabama Innovation Council

SPU
31/7/23

Dr. T Sasipraba
Vice Chancellor



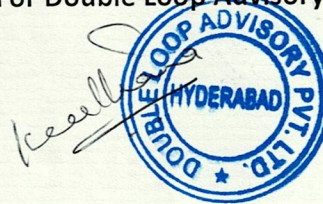
Witness:

Name: DANIEL PRABHAKARAN

Signature: *[Signature]*

Title: Startup Manager,
Sathyabama Innovation
Council.

For Double Loop Advisory Private Limited



Mr Manoj Ponnada
Director

Witness:

Name: Solomon Ponnada

Signature: *[Signature]*

Title: Head - Engagements.

- A) First Party is an Institutional Incubator and Higher Educational Institution named: **Vel Tech TBI**,
- B) First Party & Second Party believe that collaboration and cooperation between themselves will promote more effective use of each of their resources, and provide each of them with enhanced opportunities.
- C) The Parties intend to cooperate and focus their efforts on cooperation within areas of Incubation, Startup support, Mentoring, Training, Visits, and Expert Lecture.
- D) **Mr. Daniel Prabhakaran. G** , Head of Incubator - the Second Party is engaged in **Sathyabama Innovation Council, Sathyabama Institute of Science and Technology, Chennai**.

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 cooperation.
- 1.2 First Party and Second Party cooperation will facilitate effective utilization of the intellectual capabilities.
- 1.3 The parties shall cooperate with each other and shall as promptly as is responsibly practical, relevant agreement.

CLAUSE 2: SCOPE OF THE MoU

- 2.1 **Incubation Services, Mentoring Support, Training & Visits, Facility utilizations:** Institution incubator interaction will provide an insight into the latest developments/requirements of the industries; the Second Party to permit the Startups of the First Party to visit its office. This will provide confidence & smooth transition.
- 2.2 **Guest Lectures:** Second Party to extend the necessary support to deliver guest lecturers to the startups of the First Party on the technology trends and in-house requirements.
- 2.3 There is **no financial commitment** on the part of **Vel Tech**, the first party to take up any program mentioned in MoU. If there is any financial consideration, it will be dealt with separately.
- 2.4 Both Parties to obtain all internal approvals, consents, permissions, and licenses of whatsoever nature required.

CLAUSE 3: VALIDITY

- 3.1 This Agreement will be valid until it is expressly terminated by either Party on mutually agreed terms, during which period, the Second Party.

CLAUSE 4: RELATIONSHIP BETWEEN THE PARTIES

- 4.1 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.



IN WITNESS WHEREOF THE PARTIES HERETO HAVE SET THEIR HANDS ON THE DAY, MONTH
AND SEAL FIRST MENTIONED ABOVE

First Party

Second Party

Vel Tech TBI

Sathyabama Innovation Council



Witness1:

Witness1:

[P. SATHYANATHAN]

Witness2:

Witness2:



**SATHYABAMA
INNOVATION
COUNCIL**

(A Section 8 Company Under Companies Act 2013)

cultiv8

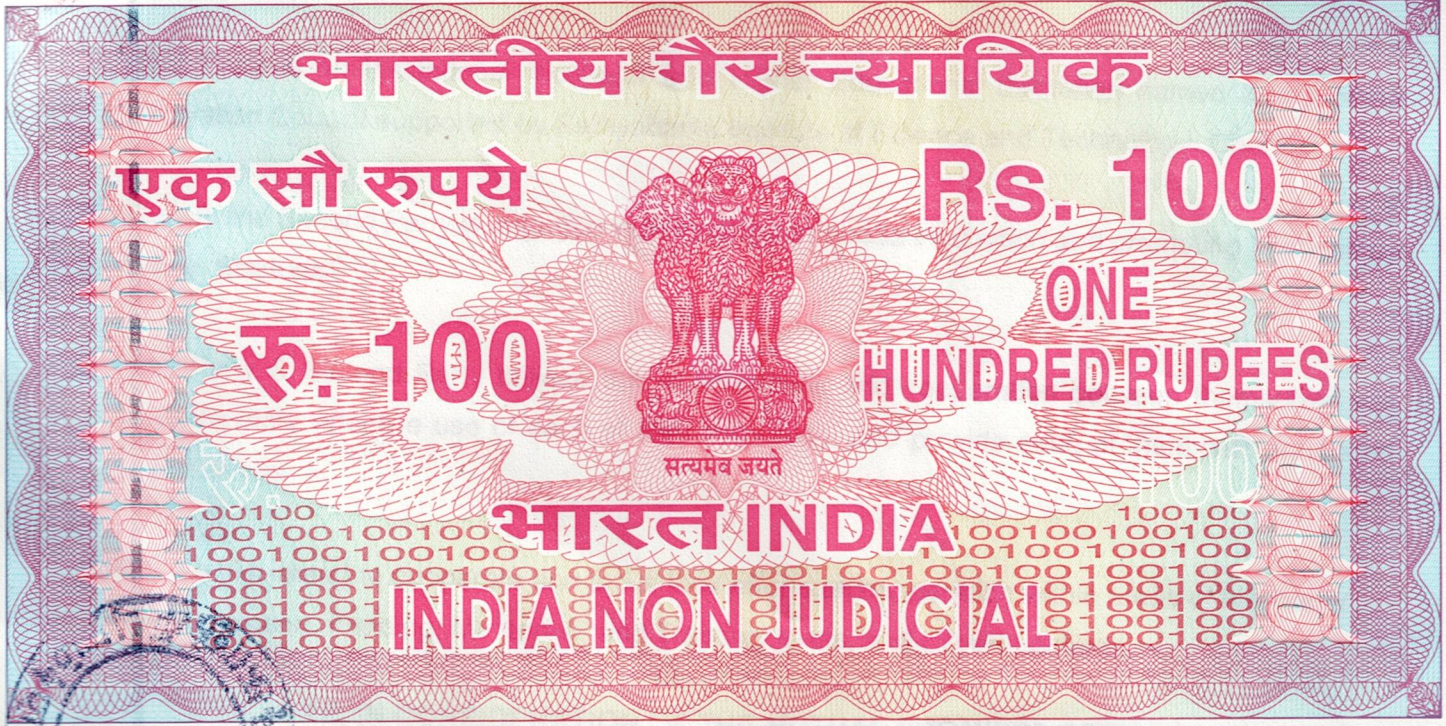
MEMORANDUM OF UNDERSTANDING (MoU)

BETWEEN

**Sathyabama Innovation Council,
Sathyabama Institute of Science and Technology, Chennai**

AND

Cultiv8, CIET-TBI



தமிழ்நாடு தமிழ்நாடு TAMILNADU

CY 888302

8 SEP 2023

Sathyabama Innovation Council
MEMORANDUM OF UNDERSTANDING (MoU)

G. VEERABATHRAN
Stamp Vendor

License No. 24/CH(S)2010 Dt. 30-3-2011
Sholinganallur, Chennai-600 119.

This Memorandum of Understanding (hereinafter called the 'MoU') is entered into on 29th day of November 2023 by and between.

Sathyabama Innovation Council Registered as Section 8 Company under the companies act 2013, having its registered office at Jeppiaar Nagar, Rajiv Gandhi Salai, Chennai - 600 119, represented herein by, Mr. Daniel Prabhakaran G, Head of Incubator (hereinafter referred to as "First Party", company which expression, unless excluded by or repugnant to the subject or context shall include its successors – in- office, administrators and assigns).

And

Cultiv8, CIET-TBI, a Technology Business Incubator located at Coimbatore Institute of Engineering and Technology and sponsored by Department of Science and Technology, Government of India, registered under SECTION 10 OF TAMILNADU ACT,1975 and having its registered office at Coimbatore Institute of Engineering and Technology, Vellimalaipattinam, Thondamuthur Via, Narasipuram (PO), Coimbatore 641109 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).



K. Sathya
Cultiv8
CIET - TBI
Vellimalaipattinam
Narasipuram (PO), Thondamuthur (VIA),
Coimbatore - 641 109.

WHEREAS

- A) First Party is an Institutional Incubator in a Higher Educational Institution named Sathyabama Innovation Council supported by Sathyabama Institute of Science and Technology, Chennai.
- B) Cultiv8, the Second Party is engaged in technology business incubation and promoting Technology Driven Startups.
- C) First Party & Second Party believe that collaboration and cooperation between themselves will promote more effective use of each of their resources, and provide each of them with enhanced opportunities.
- D) The Parties intend to cooperate and focus their efforts on cooperation within areas of Incubation, Startup support, Funding, Mentoring, and Training. Visits, and Expert Lectures.

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 cooperation.
- 1.2 First-Party and Second Party cooperation will facilitate effective utilization of the intellectual capabilities.
- 1.3 The parties shall cooperate with each other and shall as promptly as is responsibly practical, relevant agreement.

CLAUSE 2: SCOPE OF THE MOU

- 2.1 Co-Incubation Services, Funding Opportunity, Mentoring Support, and Training & Visits, Facility utilization: Institution incubator interaction will provide an insight into the latest developments/requirements of the industries. Both parties shall permit the Startups of the other Party to visit their office and seek interaction
- 2.2 Second party shall consider the startups of the first party in priority for availing its schemes and facilities which are declared open for startups from other incubators. the Second party as a designated TBI for startups, shall seek co-incubation of technology-driven startups from the first party to maximize the mentoring and other benefits to entrepreneurs.



H. Sathya
cultiv8
CIET - TBI
Vellimalaipattinam
Narasipuram (PO), Thondamuthur (VIA),
Coimbatore - 641 109.

2.3 Both parties shall plan for joint conduct of road shows, boot camps, competitions, and any relevant activities for the promotion of entrepreneurship both in virtual and physical modes. Roles and Responsibilities shall be discussed in advance for each activity and work will be executed

2.4 There is no financial commitment on the part of both parties to take up any program mentioned in the MoU. If there is any financial consideration, it will be dealt with separately.

2.5 Both Parties to obtain all internal approvals, consents, permissions, and licenses of whatsoever nature required

CLAUSE 3: VALIDITY

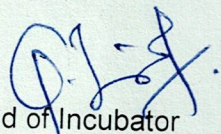
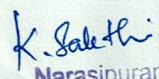
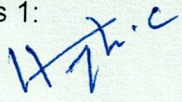
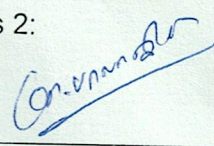
3.1 This Agreement will remain in effect until it is expressly terminated by either party on mutually agreed terms.

CLAUSE 4: RELATIONSHIP BETWEEN THE PARTIES

4.1 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.

IN WITNESS WHEREOF THE PARTIES HERETO HAVE SET THEIR HANDS ON THE DAY, MONTH, AND SEAL FIRST MENTIONED ABOVE

AGREED:

First Party	Second Party
For Sathyabama Innovation Council  Head of Incubator Sathyabama Innovation Council Jeppiaar Nagar, Rajiv Gandhi Salai, Chennai - 600 119 E-mail: startup@sathyabama.ac.in 	For Cultiv8  K. Sakthi Cultiv8 CIET - TBI Vellimalaipattinam Narasipuram (PO), Thondamuthur (VIA), Coimbatore - 641 109. Incubation Manager, Cultiv8, CIET TBI, Vellimalaipattinam, Thondamuthur(via) Narasipuram (PO), Coimbatore - 641109 E-mail: srisakthi@thecultiv8.com
Witness 1:  Witness 2: 	Witness 1: Witness 2:

MEMORANDUM OF UNDERSTANDING (MOU)

BETWEEN



SATHYABAMA

INSTITUTE OF SCIENCE AND TECHNOLOGY
(DEEMED TO BE UNIVERSITY)
CATEGORY - 1 UNIVERSITY BY UGC

SATHYABAMA INNOVATION COUNCIL

SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY

Sathyabama College Road, Semmancheri, Chennai, Tamil Nadu 600119

And



Connect2Investors (C2I)

Dated: 09.01.2024

MEMORANDUM OF UNDERSTANDING

between

Connect2Investors (C2I)

and

Sathayabama Innovation Council

Connect2Investors(C2I)

The Connect2Investors/Connect4myCoach ("C2I") foster startup entrepreneurship initiatives across the globe and are involved in various Startup initiatives, including Investor Connect (Funding), Mentor Connect (Mentoring), and Global Connect (Networking) support. Also, C2I supports Pitch Perfect, and Entrepreneurship education in PMF, GTM, Scaling & Growth through free webinar sessions. C2I partnered with many Technology Business Incubation (TBI)/Incubation centers and other professional entities in India. In addition, C2I Partnered with many Investors as Investor Partners in India, Singapore, USA, and other countries.

Sathayabama Innovation Council

Sathayabama Innovation Council Registered as Section 8 Company under the companies act 2013, having its registered office at Jeppiaar Nagar, Rajiv Gandhi Salai, Chennai - 600 119, represented herein by, Mr. Daniel Prabhakaran G, Head of Incubator (hereinafter referred to as "First Party", company which expression, unless excluded by or repugnant to the subject or context shall include its successors – in-office, administrators and assigns).

PREAMBLE

WHEREAS the Connect2Investors(C2I) and the Sathayabama Innovation Council (hereinafter jointly referred to as "the Parties" and individually as "the Party") are desirous of entering into a Memorandum of Understanding (MOU);

This MoU confirms the common desire of Sathayabama Innovation Council and C2I to maintain and further promote cooperation and understanding for the purpose of promoting the development of business relations between C2I and Sathayabama Innovation Council.

Hence both the parties have agreed to enter a Memorandum of Understanding (MOU).

NOW THEREFORE, the Parties hereto agree as follows: -



K S Ashok

ARTICLE 1

The main objectives of the MOU are as follows: -

1. Cooperation in Entrepreneurship initiatives between C2I and Sathayabama Innovation Council.
2. Identifying and matchmaking potential for promotion of business from either side.
3. Business matching between C2I and Sathayabama Innovation Council to promote joint ventures, commercial ties, investments, strategic alliances, and other aspects pertaining to the bringing of companies together.
4. Exchange of information such as print and electronic media, internet, website, periodical publications, directories, and other relevant publications.
5. Mutual invitations of events organized by both organizations.
6. Cooperation in national and international forums for promotion of Entrepreneurship.
7. Promoting and/or co-organizing trade fairs & exhibitions, conclaves, summits, and conferences etc.

ARTICLE 2

The Parties, within their competence and in full co-operation with each other, will endeavor to take steps that may contribute to the strengthening and development of the present MOU for mutual benefit.

ARTICLE 3

The Parties will cooperate to assist their members in exchanging trade missions, arranging one-on-one business meetings during trade missions, holding of seminars, encouraging, and supporting the mutual participation of their member companies in industrial and trade exhibitions, conferences, summits, conclaves, and other events, for which the Parties will be organizers or hosts.

ARTICLE 4

The Parties undertake to exchange and disseminate information and publications especially on trade fairs and exhibitions, corporate development and commercial practices and co-brand their websites and social media through links.

ARTICLE 5

The Parties may hold meetings whenever they deem it necessary to appraise on the implementation of the present MOU, to make detailed arrangement for the development of specific projects or activities within the framework of the MOU. Each party shall be responsible for coordinating the implementation of its side of the activities.



K S Ashok

ARTICLE 6

The MOU may be amended, modified, or renewed by mutual consent of the Parties.

ARTICLE 7

The Connect2Investors may Provide a review of Sathayabama Innovation Council startups' Viable Business models, Team Coaching, Product-Market Fit (PMF), Revenue Models, GTM Strategies, Trajectory & Traction, Tech Stack Evaluation, Funding Potential/Financials, Pitch & Presentation Skills, and suggestions to the startups.

ARTICLE 8

The Parties will at all times keep confidential and not disclose to any third parties, persons or individual any confidential information acquired by the Parties in connection with this MOU unless otherwise authorized in advance in writing by either Party. This article also covers appropriate Data Protection and Information privacy rules & regulations in place.

ARTICLE 9

Connect2Investors will conduct a Startup Demo Day on Sathayabama Innovation Council campus in Q1 or Q2 of 2024.

ARTICLE 10

Connect2Investors will provide Mentors to Sathayabama Innovation Council incubated Startups for their guidance & advice.

ARTICLE 11

The present MOU will enter into effect on the date of its signing and shall remain valid until one of the Parties give the other Party three (3) months written notice of its intention to terminate it.

ARTICLE 12

If any difference or dispute arises between the parties relating to the validity, interpretation, construction or performance of this MOU, the parties shall use their best endeavors to settle amicably such difference or dispute by consultation and negotiation.

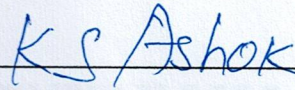


KS Ashok

IN WITNESS WHEREOF, the **Connect2Investors** and the **Sathayabama Innovation Council** to sign this MoU on the 20th of December 2023.



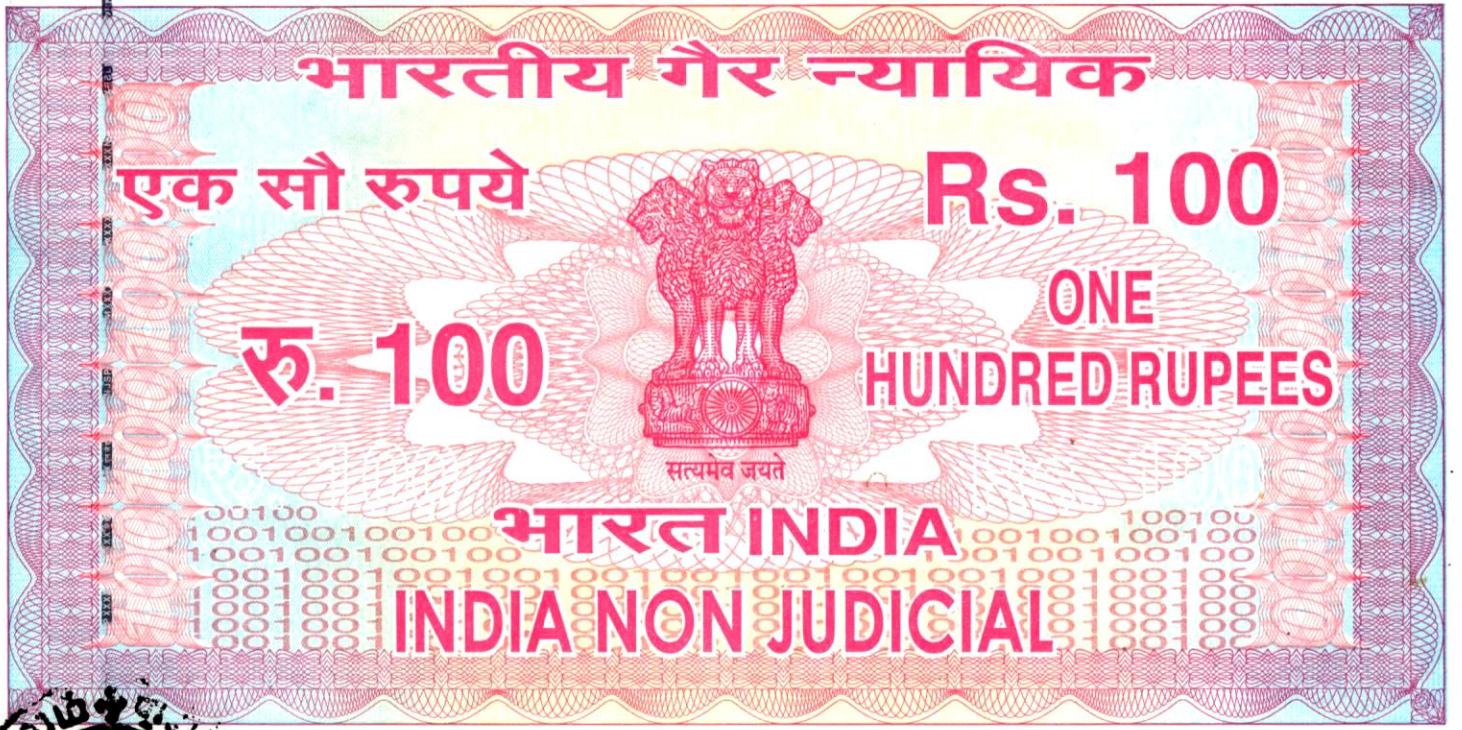
Daniel Prabhakaran G
Head of Incubator
Sathayabama Innovation Council



Ashok Shanmugam
CEO
Connect2Investors (Connect4myCoach
Private Limited)



Connect2Investors (C2I)



தமிழ்நாடு சட்டமன்றம் TAMILNADU

தேதி

04.11.2023

Sathyabama Institute
of Science and Technology
Chennai

DD 134178

M. இராஜசேகரன்.
முத்திரைத்தாள் விற்பனையாளர்.
உரிமம் எண்: 7294/சி1/92-1.
552, காந்தி ரோடு, காஞ்சிபுரம்-1.

Memorandum of Understanding (MoU)

This Memorandum of Understanding is entered on this 8th day of November 2023,

Between

Council of Scientific and Industrial Research, a society registered under the Societies Registration Act (XXI of 1860) and having its registered office at Anusandhan Bhavan, 2, Rafi Marg, New Delhi – 110 001 through Director, National Environmental Engineering Research Institute, having its office at Nehru Marg, Nagpur-440020 (hereinafter called as 'CSIR-NEERI', which expression shall, unless repugnant to the context or meaning thereof be deemed to mean and include its successors and permitted assigns) of the one part,

AND

Sathyabama Institute of Science and Technology, a Deemed to be University established under Section 3 of UGC Act 1956, having registered office at Jeppiaar Nagar, Rajiv Gandhi Road, Chennai – 600 119. Tamil Nadu (hereinafter called as 'SATHYABAMA', which expression shall where the context so admits include its successors and permitted assigns) of the second part.







Medway Hospitals

MEMORANDUM OF UNDERSTANDING

Between

SATHYABAMA
INSTITUTE OF SCIENCE AND TECHNOLOGY
(DEEMED TO BE UNIVERSITY)

and

MEDWAY HOSPITALS
(A UNIT OF UNITED ALLIANCE HEALTHCARE PRIVATE LIMITED)



MEMORANDUM OF UNDERSTANDING BETWEEN

SATHYABAMA INSTITUTE OF SCIENCE & TECHNOLOGY

(Deemed to be University)

Jeppiaar Nagar, Rajiv Gandhi Road, Sholinganallur, Chennai,

Tamil Nadu 600119, India

And

THE COPPERBELT UNIVERSITY

(Public University)

Jambo Drive, Riverside, Post Office Box 21692, Kitwe, Zambia

Sathyabama Institute of Science & Technology, a Deemed to be University established under Section 3 of UGC Act, 1956, located at Jeppiaar Nagar, Rajiv Gandhi Road, Sholinganallur, Chennai, Tamil Nadu, India, (hereinafter referred to as “SATHYABAMA”) represented by **Dr. T. Sasipraba, Vice Chancellor** and **The Copperbelt University**, a Public University established under the University Act No. 19 of 1987 and its continued existence provided for by the Higher Education Act No. 4 of 2013, having its registered office at plot No. 4662 Jambo Drive, Riverside, Kitwe, (hereinafter referred to as “CBU”), represented by **Prof. Paul Chisale, Vice Chancellor**.

PC PC

PC

Sasipraba

MEMORANDUM OF UNDERSTANDING
BETWEEN
CENTRE FOR DRUG DISCOVERY AND DEVELOPMENT,
SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY, CHENNAI, INDIA
AND
AAVYUKTH COW PRODUCTS, CHENNAI, INDIA

M.1.1 This MEMORANDUM OF UNDERSTANDING (MOU) is made and entered into force on the date of the last authorized signature below (the "Effective Date") between **CENTRE FOR DRUG DISCOVERY AND DEVELOPMENT, SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY ("SIST CDDD")** situated at Rajiv Gandhi Road, Jeppiaar Nagar, Chennai-600119, India represented by **Vice Chancellor**, and **AAVYUKTH COW PRODUCTS**, Chennai, Tamil Nadu, India, represented by **Mrs. Preetha Manigandan**; individually, the "Party" and collectively, the "Parties."

Preamble:

Sathyabama Institute of Science and Technology, a Deemed to be University established under Section 3 of UGC Act 1956, having registered office at Jeppiaar Nagar, Rajiv Gandhi Road, Chennai – 600 119. Tamil Nadu (hereinafter called as 'SATHYABAMA', which expression shall where the context so admits include its successors and permitted assigns) of the second part.

Whereas Centre for Drug Discovery and Development, Sathyabama Institute of Science and Technology has the expertise and facilities, including the Microbial bioprospecting, natural product discovery, diagnostic development, proteomics and genomics. Sathyabama is a prestigious institution which excels in the fields of Engineering, Science and Technology for more than three successful decades. It offers multi-disciplinary academic programmes in various fields of Engineering and Technology, Law, Dental Science, Pharmacy, Nursing, Management, Arts and Science and Allied Health Sciences. It is established under Sec.3 of UGC Act, 1956 and is been Accredited with 'A++' Grade by the National Accreditation and Assessment council. The Institution persistently seeks and adopts innovative methods to improve the quality of higher education and is responsive to the changes taking place in the field of education on a global scale. The Institution has a team of dynamic and outstanding faculty, state of the art infrastructure and world class Research Facilities.

Whereas, Aavyukth Cow Products is working on producing various products from cow milk and waste. Aavyukth develops new and improved solutions to address the issues of pollution, safety, quality and economic efficiency by employing revising and enhancing the existing chemical based



Memorandum of Understanding (MoU) AATSEA

BETWEEN

SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY

(Deemed to be University)

JEPPIAAR NAGAR, RAJIV GANDHI ROAD, CHENNAI - 600 119. TAMIL NADU. INDIA

&

Association of Agricultural Technology in Southeast Asia (AATSEA)

FOR

SCIENTIFIC AND TECHNICAL COOPERATION

This Memorandum of Understanding (MoU) is entered into and is effective by and between the **Sathyabama Institute of Science and Technology** (Deemed to be University), Chennai, India and **Association of Agricultural Technology in Southeast Asia (AATSEA)**, Thailand both sides collectively referred to as 'Parties', are eager to develop Scientific & Technical cooperation for promoting friendly relations and scientific and technical cooperation between their countries, have reached the following understanding.

Sathyabama Institute of Science and Technology is one of the top Higher Educational Institutions in India with a high reputation for teaching and research. It is a Deemed to be University, established under Sec.3 of the UGC Act, 1956, which has been accredited by the National Assessment and Accreditation Council with A ++' Grade. University Grants Commission has graded the Institution as Category-1 Deemed to be University. Sathyabama offers 49 Bachelor's Programme, 27 Master's Programme, and Doctoral Programme in Engineering, Technology, Law, Dental Science, Pharmacy, Nursing, Arts, Science and Humanities and Management. Sathyabama has a good presence in rankings and ratings at the National and International levels. Sathyabama has been consistently ranked among India's top 50 Universities. Sathyabama is a research-intensive Institution with advanced laboratories and research facilities. Sathyabama has undertaken various sponsored and collaborative R&D projects funded by National and International Organizations. The Institution has state-of-the-art infrastructure and world-class facilities.

The Association of Agricultural Technology in Southeast Asia (AATSEA) is the AATSEA is non-profitable organization and dedicated to a mission of long-term research, education and

Memorandum of Understanding

Between

**Sathyabama Institute of Science and Technology
(Deemed to be University)**

Jeppiaar Nagar, Rajiv Gandhi Road, Chennai - 600 119.
Tamil Nadu. INDIA

And

King Mongkut's Institute of Technology Ladkrabang (KMITL)

Bangkok 10520, Thailand

This memorandum of Understanding (MoU) is entered into and is effective by and between the Centre for Drug Discovery and Development, Sathyabama Institute of Science and Technology (Deemed to be University), Chennai, India and King Mongkut's Institute of Technology Ladkrabang (KMITL), Bangkok 10520, Thailand, shall be referred to collectively as "parties" and singularly as a "party" or the "party".

Whereas,

Objective of Sathyabama Institute of Science and Technology and King Mongkut's Institute of Technology Ladkrabang (KMITL) is to collaborate on academic education and science as well as exchange students, scientists and to support and promote academic and research progress. The KMITL has the Research Institute of Modern Organic Agriculture (RIMO), the main department that will drive activities on the name of the institution.

Whereas, Sathyabama Institute of Science and Technology is one of the top Higher Educational Institutions in India with a high reputation for teaching and research. It is a Deemed to be University, established under Sec.3 of the UGC Act, 1956, which has been accredited by the National Assessment and Accreditation Council with A ++' Grade. University Grants Commission has graded the Institution as Category-1 Deemed to be University. Sathyabama offers 49 Bachelor's Programme, 27 Master's Programme, and Doctoral Programme in Engineering, Technology, Law, Dental Science, Pharmacy, Nursing, Arts, Science and Humanities and Management. Sathyabama has a good presence in rankings and ratings at the National and International levels. Sathyabama has been consistently ranked among India's top 50 Universities. Sathyabama is a research-intensive Institution with advanced laboratories and research facilities. Sathyabama has undertaken various

**MEMORANDUM OF UNDERSTANDING
BETWEEN**



CENTRE FOR DRUG DISCOVERY AND DEVELOPMENT

SATHYABAMA

**INSTITUTE OF SCIENCE AND TECHNOLOGY
(DEEMED TO BE UNIVERSITY)**

**ACCREDITED WITH GRADE "A++" BY NAAC
CATEGORY - 1 UNIVERSITY BY UGC**

Chennai, Tamil Nadu, India

&

BIOPOL BIOSCIENCES PVT. LTD.,

Bengaluru, India

On

15th March 2024

MEMORANDUM OF UNDERSTANDING

Between



SATHYABAMA

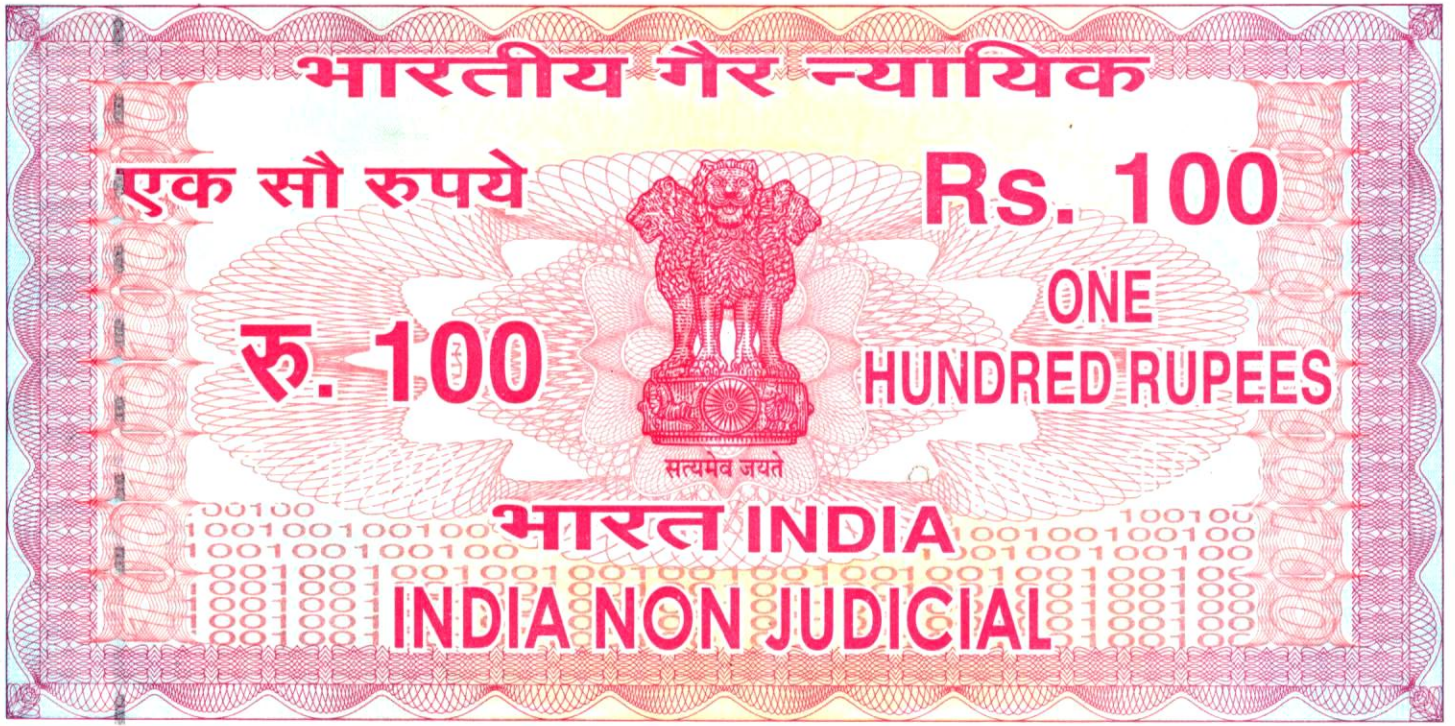
INSTITUTE OF SCIENCE AND TECHNOLOGY
(DEEMED TO BE UNIVERSITY)
CATEGORY - 1 UNIVERSITY BY UGC

And

Ramakrishna Medical Centre LLP,

19, 20, 21, Vivekananda Nagar,
Woraiyur,
Trichy, Tamil Nadu





தமிழ்நாடு தமிலநாடு TAMILNADU

11.04.2024

DE 808175

The Principal
ANJA College
Sivakasi

த/சங்கராஜ்
முத்தியைத்திள்ளியுயர்ந்தாயாள்
ய்யாநாடார்ஜனகி அம்மல் கல்லூரி
சிவகாசி - 626124

MEMORANDUM OF UNDERSTANDING (MoU)

This Memorandum of Understanding is signed between the



SATHYABAMA
INSTITUTE OF SCIENCE AND TECHNOLOGY
(DEEMED TO BE UNIVERSITY)
CATEGORY - 1 UNIVERSITY BY UGC



Centre for Drug Discovery and Development, Sathyabama Institute of Science and Technology (Deemed to be University), Jeppiaar Nagar, Rajiv Gandhi Road, Chennai - 600 119, Tamil Nadu (hereafter named Party 1) and



AYYA NADAR JANAKI AMMAL COLLEGE

(Autonomous, Affiliated to Madurai Kamaraj University)

Sivakasi - 626124



Department of Zoology of Ayya Nadar Janaki Ammal College (Autonomous), Sivakasi - 626124, Tamil Nadu (hereafter named Party 2) on Monday, the 16th date of April of the year 2024.

Dr. C. ASHOK, M.P.Ed., M.Phil., D.Y.Ed., Ph.D.,
PRINCIPAL

Ayya Nadar Janaki Ammal College (Autonomous)
SIVAKASI (WEST) - 626 124.



SATHYABAMA

INSTITUTE OF SCIENCE AND TECHNOLOGY
(DEEMED TO BE UNIVERSITY)

Accredited with Grade "A" by NAAC | 12B Status by UGC | Approved by AICTE

Organized by
Centre for Aquaculture

Patrons

Dr. Mariazeena Johnson

Chancellor

Dr. Marie Johnson

President

Mr. J. Arul Selvan

Vice President

Mrs. Maria Bernadette Tamilarasi

Vice President

Ms. Maria Catherine Jayapriya

Vice President

Dr. T. Sasipraba

Vice-Chancellor

Organizing Secretary

Dr. M. V. Rajeswari

Scientist-C, Centre for Aquaculture

Conveners

Dr. V. Ramesh Kumar

Head-Dept. Biotech

Dr. M. Masilamani Selvam

Associate Professor, Dept. Biotech

Organizing Team

Ms. T. Nivetha, Research Scholar

Ms. L. Swathika, Research Scholar

Contact for further details:

Centre for Aquaculture, SIST

E-mail: raji.shwehari@gmail.com, aquaculture@sathyabama.ac.in

National Workshop on

SUSTAINABLE FISHERIES AND COASTAL AQUACULTURE

Date: 30.03.2023 (10.30 am to 1.30 pm)

Venue: International Research Centre, SIST



Chief Guest



Dr. Kuldeep K. Lal
Director

ICAR-Central Institute of Brackish water
Aquaculture, Chennai

Guest of Honour



Dr. T. Balasubramanian
Former Vice Chancellor

Chettinad Academy of Research &
Education, Chennai

Guest of Honour



Dr. R. Jayaraman
Dean

School of Agriculture, Horticulture and Fisheries Sciences,
Sathyabama Institute of Science and Technology, Chennai

Special Address



Dr. E. Suresh
Assistant Professor & Head

Department of Fish Genetics and Breeding, Institute
of Fisheries Post Graduate Studies
TNJFU, Chennai



**MEMORANDUM OF UNDERSTANDING
BETWEEN
SATHYABAMA INSTITUTE OF SCIENCE &
TECHNOLOGY
AND
NEELITHAL AQUA FARMS, METUPALAYAM**



Sathyabama Institute of Science & Technology, a Deemed to be University established under Section 3 of UGC Act, 1956, located at Jeppiaar Nagar, Rajiv Gandhi Road, Chennai- 600 119, Tamil Nadu, represented by **Dr. T. Sasipraba, Vice Chancellor** and **Neelithal Aqua Farms**, Pattakkaranur, Mettupalayam-641 653, Tamil Nadu represented by **Mr. Nisar Mohamed, Co-Founder** recognizing the benefits to their respective Institutions enter into this Memorandum of Understanding (MOU).

Purpose

The purpose of this MOU is to state the intentions of the parties in undertaking a mutual collaboration in the research and development of Aquaponics production system for freshwater aquaponics and marine aquaponics.

Sathyabama Institute of Science & Technology and Neelithal Aqua Farms have common scientific and research interests and will cooperate in performing the activities stated below. From Sathyabama Institute of Science and Technology, scientists from Centre for Climate Change Studies will be leading in the implementation of the activities stated in the MOU.

Scope of collaboration

The scope of collaboration on research activities to be pursued through this MOU includes the following:

- Carrying out research activities related to the development of Aquaponic production system in terms of using both freshwater and salt water.
- Identifying and developing solutions, especially specialized feed formulation, water quality parameter testing, microbial growth, monitoring of plant and fish growth etc. that are useful for the betterment of aquaponics system and its production.
- Applying to funding agencies for carrying out R&D projects of mutual interest in the area of aquaponics production systems.

Intellectual property

- The spin offs, publications and reports will be the joint property of both Sathyabama and Neelithal Aqua Farms and can be used for identified purposes.

- Should the collaborative research activities under the MOU result in any potential for intellectual property; both the parties shall seek an equitable and fair understanding as to ownership and other property interests that may arise

Validity

This MOU shall be in effect for a period of Five (5) years from the date of signature. Either party may request termination of this agreement, in writing, Ninety (90) days prior to the proposed termination date. Any activities in progress at the time of termination shall be permitted to conclude as planned unless otherwise agreed in writing.

Amendments to this MOU may be requested, in writing, by either party and approved by the authorized signatories

Use of Names and Logos

None of the parties shall use the name, logo, likeness, trademarks, image, or other intellectual property of either of the other parties for any advertising, marketing, endorsement, or any other purposes without the specific prior written consent of an authorized representative of the other party as to each such use.

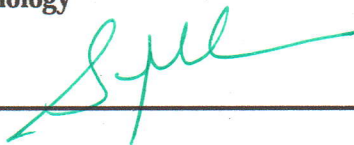
Use of data

Should the collaborative research activities for projects under the MOU, if initiated by the Sathyabama Institute of Science and Technology or Neelithal Aqua Farms, the data should not be presented or released in a public forum without prior approval by both the parties.

Confidential information shall be exchanged only under the terms of a separate agreement, whether a non-disclosure agreement, sponsored research agreement, material transfer agreement, or data use agreement. No confidential information shall be disclosed pursuant to this MOU.

This agreement is to be signed in two identical copies in English, one for each of the Parties. Amendments to this MOU may be requested, in writing, by either party and approved by the authorized signatories.

For Sathyabama Institute of Science & Technology

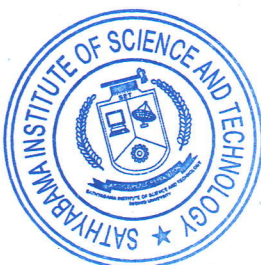


Name: **Dr. T. Sasipraba**
Designation: **Vice Chancellor**
Date: 15.10.2022

For Neelithal Aqua Farms



Name: **Mr. Nisar Mohamed**
Designation: **Co-Founder**
Date: 15.10.2022



For NEELITHAL AQUA FARMS

(Nisar Mohamed K F)
Managing Partner



**Memorandum of Understanding
Among**

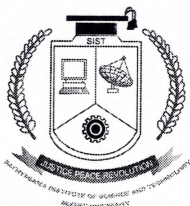
**¹Sathyabama Institute of Science and
Technology (Deemed to be University),
Chennai, Tamil Nadu, India**

**²Vaxigen International Research Center,
Coimbatore, Tamil Nadu, India**

**³AAARNA Therapeutics,
Bangalore, Karnataka, India**

The scope of this agreement

This Memorandum of Understanding (MoU) is entered on April 12th 2024, by and among Sathyabama Institute of Science and Technology (Deemed to be University) (hereafter referred to as SIST, Address: Rajiv Gandhi Salai, Chennai, Tamil Nadu – 600 119, India) established under section (3) of the UGC Act, 1956 (A Christian Minority Institution) and Vaxigen International Research Center Private Limited (hereafter referred to as VIRC) with its Registered Office at No 32, C.S.Nagar Extension Second Cross road, Vadavalli, Coimbatore, Tamil Nadu - 641041 holding CIN: U73100TZ2021PTC036150 and AAARNA Therapeutics Private Limited with an address of C-CAMP, UAS-GKVK Campus, Bellary Road, Bangalore - 560 065, holding CIN: U24230MH2021PTC368585; aim to establish and develop a strategic collaborative relationship in order to develop a vaccine for Chikungunya virus.



**MEMORANDUM OF UNDERSTANDING
BETWEEN
SATHYABAMA
INSTITUTE OF SCIENCE & TECHNOLOGY**

Jeppiaar Nagar, Rajiv Gandhi Road, Sholinganallur, Chennai,
Tamil Nadu 600119, India

And

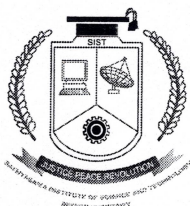
**FEDERAL STATE AUTONOMOUS EDUCATIONAL INSTITUTION OF HIGHER
EDUCATION
“VOLGOGRAD STATE UNIVERSITY”**

100 Prospect Universitetsky, Volgograd, 400062, Russia

Sathyabama Institute of Science & Technology, a Deemed to be University established under Section 3 of UGC Act, 1956, located at Jeppiaar Nagar, Rajiv Gandhi Road, Sholinganallur, Chennai, Tamil Nadu, India, represented by **Dr. T. Sasipraba, Vice Chancellor** and **Federal State Autonomous Educational Institution of Higher Education “Volgograd State University”**, represented by **Prof. Dr. Alla Kalinina, Rector**, recognizing the benefits to their respective institutions from the establishment of the partnership, conclude this Memorandum of Understanding (MoU).

Sathyabama Institute of Science & Technology and Federal State Autonomous Educational Institution of Higher Education “Volgograd State University” are referred to collectively as “Universities” or individually as “University”.

1. The purpose of this MoU is to develop academic and research co-operation and to promote mutual understanding between the Universities.
2. The Universities agree to develop the following collaborative activities in the areas of mutual interest.
 - i. Student Mobility Programme (Student Exchange/Semester Abroad/ Internship)
 - ii. Staff Mobility (Faculty Exchange/Visiting Professors/Adjunct Professor)
 - iii. Joint Research
 - iv. Technology Development
 - v. Joint seminar & conference
 - vi. Exchange of facilities and resources
 - vii. Joint Publication/Patents/Copy rights



ВОЛГОГРАДСКИЙ
ГОСУДАРСТВЕННЫЙ
УНИВЕРСИТЕТ

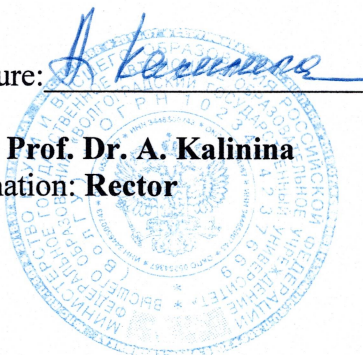
3. The development and implementation of specific activities based on this MoU will be separately negotiated and agreed between faculties, departments, schools or institutes, which carry out the specific projects.
4. It is understood that the Universities will support each other at their own costs for the collaborative activities stated in Clause 2.
5. Should the collaborative research activities under the MoU result in any potential for intellectual property; both Universities shall seek an equitable and fair understanding as to ownership and other property interests that may arise.
6. This MoU may be amended or modified by a written agreement signed by the representatives of both Universities.
7. This MoU is valid for a period of 5 years from the date of signing by both Universities. This MoU shall be renewed after being reviewed and renegotiated by both Universities.
8. This MoU may, at any time during its period of validity, be terminated by one of the Universities upon prior notice to the other in writing not later than six months before the termination date.
9. All information exchanged between Universities in connection with this MoU or during discussions preceding this MoU and relating to this MoU or to any matter contemplated by this MoU, and any discussions held between the Universities are CONFIDENTIAL to them and may not be disclosed to any third party during the period of this MoU.
10. This MoU does not entail any financial obligations of the Universities. Issues of co-operation funding will be resolved by the Universities through negotiations and signing of separate agreements.

For Federal State Autonomous
Educational Institution of Higher
Education "Volgograd State
University"

For Sathyabama Institute of Science and
Technology

Signature: _____

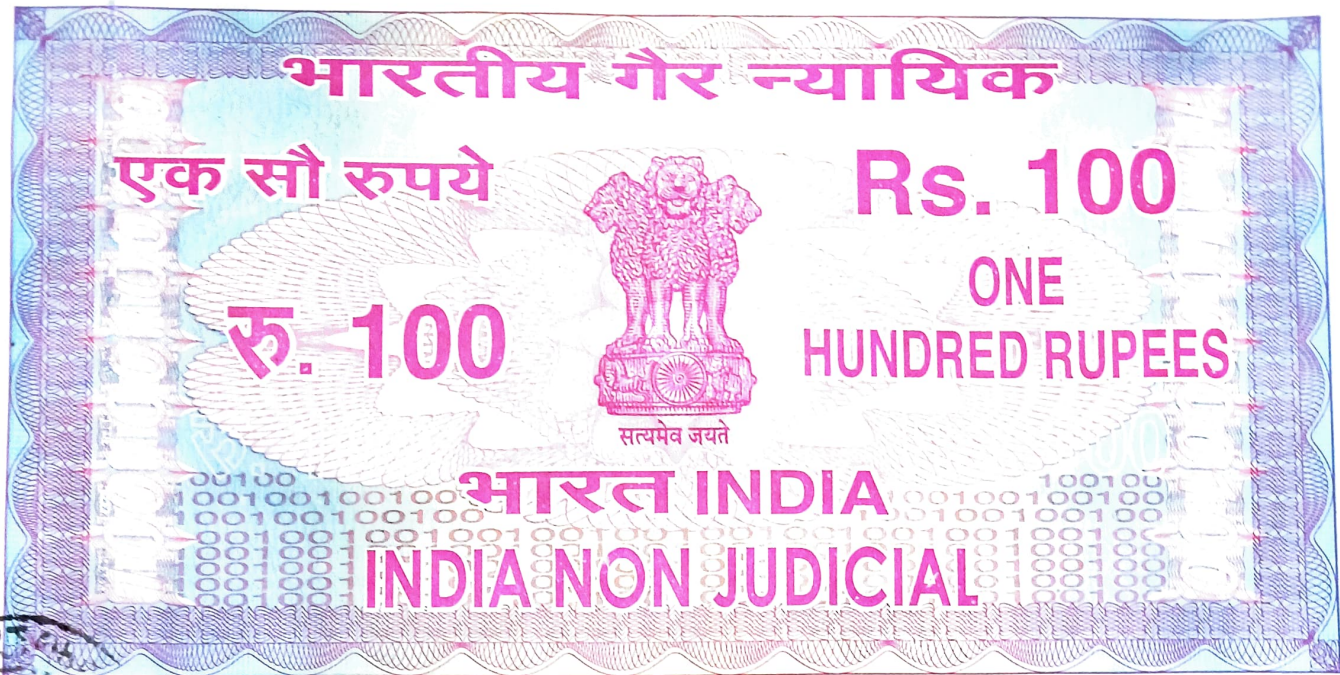
Name: **Prof. Dr. A. Kalinina**
Designation: **Rector**
Date: _____



Signature: _____

Name: **Dr. T. Sasipraba**
Designation: **Vice Chancellor**
Date: _____





தமிழ்நாடு தமில்நாடு TAMILNADU

24 APR 2024

Sathyabama Institute of Science and Technology

DC 118077

J. Lakshmanan
J. LAKSHMANAN
STAMP VENDOR
L.NO:13/3/97
112, Tana Street, Chennai - 07.



Orceco
Expert Sustainable Solutions
ESG | GHG | Carbon Footprint
Biogas | Composting Machines

Memorandum of Understanding (MOU)

This Memorandum of Understanding ("MOU") is made and entered into as of 10th August, 2024, by and between:

- **Orceco Products**, a Partnership Firm with its principal place of business at 1A 4, Monish Enclave, Sri Abinandhan Nagar, Nanmangalam, Chennai – 600129, India.
- **Sathyabama Institute of Science and Technology**, the Institute located at Rajiv Gandhi Salai, Jeppiaar Nagar, Sholinganallur, Chennai - 600119.

WHEREAS, Sathyabama desires to provide such analysis services to Orcei at a previously fixed rate and with priority handling.

NOW, THEREFORE, in consideration of the foregoing premises and the mutual covenants contained herein, the parties agree as follows:

1. Services

- **1.1 Orcei Services:** Orcei will remain responsible for the overall biogas process optimization, including collecting samples from clients having biogas plants commissioned pan India.
 - **1.1.1 Initial Analyses:** Orcei may conduct a required number of initial screening analyses in-house, at its sole discretion.
 - **1.1.2 Choice of Screening Analyses:** Orcei may choose any analyses it deems necessary, with a focus on tests not included on the list provided by Sathyabama. These analyses should be focused on basic parameters or in-depth investigations to complement the more in-depth analyses offered by Sathyabama.

2. Term and Termination

- This MOU shall be effective as of the date first written above and shall continue for a period of 2 years. The MOU may be renewed by mutual written agreement of the parties.
- This MOU may be terminated by either party upon 15 days' written notice to the other party, without cause.

3. Confidentiality

- The parties agree to hold in confidence all information received from the other party pursuant to this MOU, except for information that is (i) already known to the receiving party, (ii) publicly known, or (iii) independently developed by the receiving party.

4. Additional Provisions

- **4.1 Right of First Refusal** In the event that either party desires to expand its presence in the biogas process optimization analysis market in the future, the parties agree to grant each other a right of first refusal for a period of 10 days to negotiate a mutually agreeable collaboration agreement.

4.2 Information Exchange

- **Purpose:** Facilitate efficient communication and collaboration by establishing a clear information exchange process.
- **Details:**
 - Parties agree to exchange information relevant to the project objectives, including:
 - Sample data and analysis results (anonymized if containing client-specific details).
 - Research findings and technical reports.
 - Project progress updates.

- Define the format for information exchange (e.g., electronic reports, periodic meetings).
- Establish a frequency for information exchange (e.g., monthly reports, quarterly meetings).
- Emphasize the importance of anonymizing any client-specific data before sharing it.

4.3 Institutional Coordinators

- **Purpose:** Designate points of contact within each organization to ensure smooth communication and collaboration.
- **Details:**
 - Each party shall designate a representative (Institutional Coordinator) responsible for:
 - Overseeing communication and information exchange.
 - Addressing any issues or concerns that may arise.
 - Facilitating collaboration between technical teams.
 - Include contact information (name, title, email address) for each Institutional Coordinator in the MOU.

4.4 Orcci's Business Opportunities

- **Purpose:** Recognize Orcci's right to leverage the collaboration for its business development.
- **Details:**
 - Orcci may present solutions and services developed through this collaboration to its clients.
 - Orcci must acknowledge Sathyabama's contribution to the development of such solutions and services.
 - Consider specifying the level of detail Orcci can disclose about the collaboration (e.g., mention the collaboration existence but avoid revealing specific technical details).

4.5 Marketing Disclosure

- **Purpose:** Allow Orcci to promote the collaboration for marketing purposes.
- **Details:**
 - Orcci may mention the existence of this MOU for marketing and promotional activities.
 - Orcci must obtain Sathyabama's prior written approval before any marketing disclosure apart from the, existence of this MOU.
 - Marketing materials should ensure the confidentiality of any sensitive terms of the MOU.

- **4.6 Response Time for Approval Requests:** Sathyabama's Should response to Orcci's requests for approval of additional analyses within 10 working days. This ensures timely communication and avoids delays in Orcci's process.

5. Term of Agreement

This MOU is valid for a period of 2 years from the date of signing and may be renewed by mutual consent.

6. Acknowledgement

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

Signatures

Orci Eco Products:

H. Sridhar



Dr. Sridhar Harikrishnamoorthy

Founder

Sathyabama Institute of Science and Technology:

S. T. Sasipraba
10/8/24



Dr. T. Sasipraba

Vice Chancellor



Transilvania
University
of Brasov



GENERAL AGREEMENT FOR EDUCATION, SCIENTIFIC AND CULTURAL CO-OPERATION

between

The **TRANSILVANIA UNIVERSITY of BRASOV**

B-dul Eroilor 29, 500036 Braşov, Romania

represented by its **RECTOR**, Prof. dr. ing. Ioan Vasile ABRUDAN

and

The **SATHYABAMA INSTITUTE OF SCIENCE AND
TECHNOLOGY**

Jeppiaar Nagar, Rajiv Gandhi Road, Chennai-600119, India

represented by its **VICE CHANCELLOR**, Dr. T. Sasipraba

Convinced of the necessity of promoting and reinforcing the co-operation, the mutual exchange of information, the improvement of research and education programmes, and also the exchange of professors, researchers and students;

Desiring to establish and to promote regular relationships in scientific and cultural fields in an institutionalized framework,

have agreed as follows:

/

I. GENERAL AGREEMENTS

1. Purpose of the co-operation

The purpose of the co-operation between the **Transilvania University of Brasov** and the **Sathyabama Institute of Science and Technology** is to improve the scientific and educational level of the two Institutes, to promote and intensify the friendship and the mutual understanding between the people in general and the two Institutes in particular.

2. Fields of co-operation

Co-operation between the two Institutes concerns the entire area of education and research. The two parties shall conclude programme-agreements in order to provide for specific co-operation and exchange projects in particular fields.

3. General conditions of co-operation

Apart from the exchange of persons, no discrimination based on grounds of gender, birthplace, race or philosophical, religious and political opinion will be tolerated.

II. FORMS AND METHODS OF CO-OPERATION

4. Exchange and co-operation in the field of research and education.

4.1. Exchange of professors and researchers

The exchange of professors and researchers may take place on long and on short-term basis. Professors and researchers may be assigned educational as well as research tasks.

4.2. Exchange of students

Both parties express their wish to intensify student exchange for undergraduate as well as for Master programs.

4.3. Mutual research programmes

The two Institutions may conclude common research programmes in fields of mutual interest. Duration and conditions of these programmes will be determined in specific programme agreements.

4.4. Participation of third Institutes

Within the framework of this agreement, the **Transilvania University of Brasov** and the **Sathyabama Institute of Science and Technology** may also co-operate in activities of other Institutions, with the purpose of realising projects in the furtherance of social, economic and cultural development of their countries.

4.5. Exchange of publications

The two contracting parties shall lend assistance by exchanging scientific publications and literature between their libraries, also by the exchange of audio-visual materials, informatics and others. These exchanges will be the subject of specific programme agreements.

4.6. Mutual assistance

The **Transilvania University of Brasov** and the **Sathyabama Institute of Science and Technology** shall lend mutual assistance by exchange of information over and invitations to important meetings, symposia and conferences. The two Institutions undertake to maintain and to promote contacts, with a view to scientific co-operation with other partners in the respective regions.

III. SPECIAL AGREEMENTS

5. Preliminary procedure

The Institution, willing to send a professor, a researcher or a student, must forward, at least six months in advance, the curriculum vitae, the list of publications and the work schedule of the person concerned, to the host Institution. The host Institution must confirm every stay at least four weeks before the beginning of this stay.

IV. EXECUTION OF THE AGREEMENT

6. Programme agreements

This agreement is a framework agreement which regulates the relations between the parties in a general way. The conditions and the execution measures of this agreement will be defined in the form of work programme agreements, which shall regulate the exchange of professors, researchers and

students between various faculties or research and study centers, in precise projects. These work programme agreements, concluded between the faculties, institutes or centers concerned, will be approved by the Rectors of the Universities or by their delegates.

V. FINAL DISPOSITIONS

7. Duration of the agreement

The duration of this agreement shall be **four** years from the day the agreement was signed by both parties.

8. Amendments

The amendments to the present agreement shall be agreed in writing between the undersigned.

9. This agreement is drawn up and signed in duplicate.

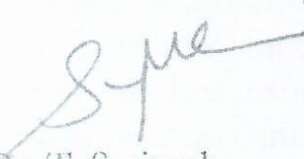
Dated... 26 February 2024

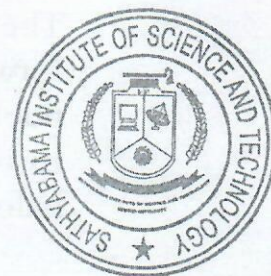
for the **Transilvania University of
Brasov, Romania**

for the **Sathyabama Institute of
Science and Technology, India**

Prof. dr. ing. **Ioan Vasile ABRUDAN**
RECTOR




Dr. T. Sasipraba
VICE CHANCELLOR



MEMORANDUM OF UNDERSTANDING
BETWEEN
UNIVERSITI TEKNOLOGI MALAYSIA, MALAYSIA
AND
SATHYABAMA INSTITUTE OF SCIENCE & TECHNOLOGY, INDIA
(ON 07/11/2018)

THE UNIVERSITI TEKNOLOGI MALAYSIA, MALAYSIA (hereinafter referred to as "UTM"), an institution of higher learning established under the Universities and University Colleges 1971 whose address is at 81310 UTM Johor Bahru, Johor, Malaysia and shall include its lawful representatives and permitted assigns; **AND SATHYABAMA INSTITUTE OF SCIENCE & TECHNOLOGY** whose address is at Rajiv Gandhi Road, Chennai – 600 119, Tamilnadu, India and shall include its lawful representatives and permitted assigns; (hereinafter referred to singularly as "the Party" and collectively as "the Parties"),

WHEREAS

- A. UTM is an established University which strives to enhance and strengthen its research, development and Innovation (R&D&I) and has taken various initiatives to complement its educational excellence. UTM has entered into various collaborative arrangements with other parties to enhance the same.
- B. The Sathyabama Institute of Science & Technology, India is an established university founded in 1987 as Sathyabama

Engineering College by Dr. Jeppiaar. It was formerly known as Sathyabama University and Sathyabama Institute of Science and Technology (SIST).

- C. The Parties are desirous of entering into this Memorandum of Understanding to declare their respective intentions and to establish a basis of co-operation and collaboration between the Parties upon the terms as contained herein.

HAVE REACHED AN UNDERSTANDING as follows:

ARTICLE I

OBJECTIVE

The Parties, subject to the terms of this Memorandum of Understanding and the laws, rules, regulations and national policies from time to time in force in each Party's country, will endeavour to strengthen, promote and develop co-operation between the Parties on the basis of equality and mutual benefit.

ARTICLE II

AREAS OF CO-OPERATION

1. Each Party will, subject to the laws, rules, regulations and national policies from time to time in force, governing the subject matter in their respective countries, endeavour to take

necessary steps to encourage and promote co-operation in the following areas:

- (a) Education and research;
 - (b) Further training of staff;
 - (c) Exchange of lecturers;
 - (d) Exchange of students;
 - (e) Exchange of scholarly materials and information; and
 - (f) any other areas of co-operation to be mutually agreed upon by the Parties.
2. For the purpose of implementing the co-operation in respect of any areas stated in paragraph 1 the parties will enter into a legally binding agreement subject to terms and conditions as mutually agreed upon by the Parties including clauses on "confidentiality", "suspension", "protection of intellectual property rights" and "settlement of dispute".

ARTICLE III

FINANCIAL ARRANGEMENTS

- 1. This Memorandum of Understanding will not give rise to any financial obligation by one Party to other.
- 2. Each Party will bear its own cost and expenses in relation to this Memorandum of Understanding.

ARTICLE IV
EFFECT OF MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding serves only as a record of the Parties' intentions and does not constitute or create, and is not intended to constitute or create, obligations under domestic or international law and will not give rise to any legal process and will not be deemed to constitute or create any legally binding or enforceable obligations, express or implied.

ARTICLE V
NO AGENCY

Nothing contained herein is to be construed so as to constitute a joint venture partnership or formal business organisation of any kind between the Parties or so to constitute either Party as the agent of the other.

ARTICLE VI
ENTRY INTO EFFECT AND DURATION

1. This Memorandum of Understanding will come into effect on the date of signing and will remain in effect for a period of five (5) years.

2. This Memorandum of Understanding may be extended for a further period as may be agreed in writing by the Parties.

ARTICLE VII

NOTICES

Any communication under this Memorandum of Understanding will be in writing in the English language and delivered by registered mail to the address or sent to the electronic mail address or facsimile number of Universiti Teknologi Malaysia, Malaysia or the Baoding University, China as the case may be, shown below or to such other address or electronic mail address or facsimile number as either Party may have notified the sender and shall, unless otherwise provided herein, be deemed to be duly given or made when delivered to the recipient at such address or electronic mail address or facsimile number which is duly acknowledged:

To Universiti Teknologi Malaysia:	UTM International Universiti Teknologi Malaysia 81310 UTM Johor Bahru, Johor Johor Darul Takzim Email: international@utm.my Tel: +607-5533333 Fax: +607-5536847
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**To Sathyabama Institute of Science
& Technology:**

International Office
Sathyabama Institute of
Science & Technology (SU)
Rajiv Gandhi Road, Chennai –
600 119, Tamilnadu, India

Email:
provc@sathyabamauniversity.ac.in

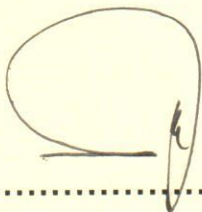
Tel : 044 - 2450 3150 / 51 / 52 / 54 / 55

Faks : 044 - 2450 2344

The foregoing record represents the understandings reached between the Universiti Teknologi of Malaysia, Malaysia and the Baoding University, China upon the matters referred to therein.

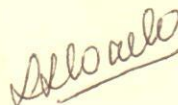
Signed in duplicate at on this th 07 day of Nov. in the year 2018 in (.....) original texts, (.....) each in the English and all texts being equally authentic. In the event of any divergence of interpretation between any of the texts, the English text shall prevail.

**FOR THE UNIVERSITI
TEKNOLOGI MALAYSIA**

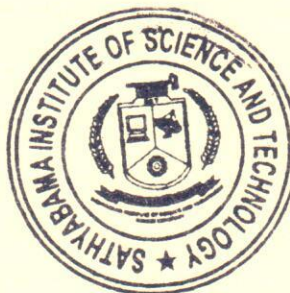


.....
**Prof. Datuk Ir. Dr. Wahid
Bin Omar
Vice Chancellor
Universiti Teknologi Malaysia**

**FOR THE SATHYABAMA
INSTITUTE OF SCIENCE &
TECHNOLOGY, INDIA**



.....
**Dr. S. Sundar Manoharan
Vice Chancellor Sathyabama
Institute of Science &
Technology**





MEMORANDUM OF UNDERSTANDING

NOTTINGHAM TRENT UNIVERSITY
and
SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY

This Memorandum is made on

2018

BETWEEN:

- (1) **Nottingham Trent University** of 50 Shakespeare Street, Nottingham, NG1 4FQ, United Kingdom ("the University");
- (2) **Sathyabama Institute of Science and Technology** of Jeppiaar Nagar, Rajiv Gandhi Salai, Chennai - 600 119, Tamilnadu, India ("SIST"); and

Also herein after referred to as the Parties.

1. **Aims**

- 1.1 The Parties wish to explore further opportunities for collaboration in **teaching and research**. The aim of this Memorandum is to provide a framework within which the Parties will seek to develop a long-term collaborative relationship.

2. **Status of this Memorandum**

- 2.1 Other than paragraphs 5, 6 and 7, this Memorandum is not intended to be and is not legally binding. If, as a result of further discussion, the Parties agree to collaborate in any of the activities anticipated in this Memorandum, the Parties shall enter into a formal and legally binding [collaboration] agreement, setting out the rights and obligations of each party in relation to that activity.

3. **Areas of potential collaboration**

- 3.1 Subject to paragraph 3.2, the Parties will explore opportunities for potential collaboration in the following areas:
 - (a) exchange of information on course development and teaching methods;
 - (b) exchange of staff and students;
 - (c) development of joint research projects;
 - (d) development of progression routes from courses of SIST to courses leading to awards of the University; [development of collaborative courses leading to awards of the University;]
 - (e) any other areas which may promote the academic interests of the Parties in research and/or teaching.
- 3.2 The development of a collaborative relationship between the Parties is subject to:

- (a) the approval of the relevant authorities of both the University and SIST. In particular, approval by the University of SIST as a collaborative partner and approval of any courses leading to awards of (or credit towards an award of) the University is subject to the procedures set out in the University's Academic Standards and Quality Handbook; and
- (b) obtaining all necessary or advisable governmental, regulatory or other relevant approvals, consents or licences.

4. **Financial implications**

- 4.1 Each party shall be responsible for its own costs incurred in connection with this Memorandum. The University and SIST shall, where possible, explore opportunities for external funding of the collaborative activities anticipated in this Memorandum.

5. **Exchange of information**

- 5.1 Each party will exchange information with the other with a view to understanding whether it would be effective and practical for the institutions to work together.

6. **Confidentiality**

- 6.1 This Memorandum and any information provided in connection with it may not be disclosed to any third party other than (a) the parties' professional advisers; (b) as required by law or a relevant regulatory authority; (c) with the prior written consent of the other party; or (d) where the information has come into the public domain through no fault of the party wishing to disclose it.

7. **Intellectual Property**

- 7.1 Unless agreed otherwise in writing, any Intellectual Property rights belonging to the Parties, whether in existence at the date of this Memorandum or created during the course of it, shall belong to the respective Parties.

8. **Publicity**

- 8.1 The Parties will not include the name or logo of the other Party in any advertising or publicity material without the prior approval of the other Party on a case-by-case basis.
- 8.2 Neither Party will do anything which, in the reasonable opinion of the other, would damage the other's reputation and/or business.

9. **Disputes**

- 9.1 The Parties shall attempt to resolve in good faith any dispute arising between them out of the operation of this Memorandum. If the dispute cannot be resolved informally, it shall be referred to the Director of NTU Global of the University and the Vice Chancellor of Sathyabama Institute of Science and Technology.
- 9.2 This Memorandum shall be governed by and construed in accordance with the laws of England and Wales.

- 9.3 Any dispute arising out of the operation of this Memorandum shall be finally settled by arbitration under the Rules of Arbitration and Conciliation of the International Chamber of Commerce by two or more arbitrators appointed under those rules. The place of arbitration shall be London and the language of the proceedings shall be English.
10. **Duration, termination and review**
- 10.1 This Memorandum shall commence on the date set out on the first page and shall continue for a period of 3 years. It may be extended by the written agreement of both Parties.
- 10.2 Either Party may terminate this Memorandum at any time by giving to the other not less than 6 months' notice in writing, or with immediate effect by written notice if the other Party fails to comply with its obligations under this Memorandum. Termination of this Memorandum shall be without prejudice to any other collaborative arrangement between the Parties.
- 10.3 The Parties shall review the operation of this Memorandum on an annual basis.

Signed for and on behalf of
NOTTINGHAM TRENT UNIVERSITY by



Professor Edward Peck, Vice-Chancellor

Signed for and on behalf of)
SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY by

Dr. S Sundar Manoharan, Vice Chancellor



DATED THIS DAY OF 15.04.2019

BETWEEN

**MAHSA University
Malaysia**

AND

**Sathyabama Institute of Science and
Technology
(Deemed to be University)
Jeppiaar Nagar, Rajiv Gandhi Salai,
Chennai - 600 119.
Tamil Nadu, INDIA.**

MEMORANDUM OF UNDERSTANDING

THIS MEMORANDUM OF UNDERSTANDING is made the day of 15.04.2019

BETWEEN

MAHSA UNIVERSITY [DU 044(B)] of Level 10, Main Block, SP 2/7, Bandar Saujana Putra, 41200 Jenjarom, Selangor Darul Ehsan (hereinafter referred to as "**MAHSA**")

AND

Sathyabama Institute of Science and Technology (Deemed to be University), Jeppiaar Nagar, Rajiv Gandhi Salai, Chennai - 600 119. Tamil Nadu, INDIA (hereinafter referred to as "**SIST**")

WHEREAS

MAHSA and Sathyabama recognises the mutual benefits of establishing international links and have agreed to strengthen the understanding between the respective institution by entering into this Memorandum of Understanding (MoU) to promote mutual understanding, academic progress, research collaborations and student and staff exchange programme.

NOW IT IS HEREBY AGREED

1. The purpose of this MoU is to develop co-operation and excellence in education, research collaboration and knowledge exchange between the Parties.
2. The Parties have agreed to develop the following activities in collaboration in areas of mutual academic interest:
 - 2.1 Exchanges of academic and administrative staff and mutual visits to pursue research and to deliver guest lectures
 - 2.2 Exchanges of students and/or study abroad programmes and other enhancements to the student experience
 - 2.3 Identifying opportunities for conducting collaborative research and development
 - 2.4 Identifying opportunities for conducting special lectures and organising seminars, symposia, conferences and workshops
 - 2.5 Exchanges of academic information and materials
 - 2.6 Promoting collaboration in fields of mutual interest
 - 2.7 Promoting other academic co-operation and collaboration as mutually agreed.
3. The development and implementation of specific activities developed under this MoU will be the subject of formal written agreements negotiated and entered into separately, which will deal with the financial arrangements, confidentiality, ownership and use of intellectual property, publication of articles or other work and other relevant matters.
4. Both Parties agree that staff and students of either institution engaged in activities under this MoU shall carry out these activities in accordance with the laws and regulations of their respective countries after full consultation and approval.

5. This MoU may only be amended by a written agreement signed by a duly authorised representative of each Party.
6. This MoU shall commence of the date of its execution by the last Party to sign and shall remain in force for a period of five (5) years. Each Party shall review the status of the MoU at least six months before the end of the five-year period to determine whether it wishes the MoU to continue and, if so, whether any modifications are required. The period of validity of this MoU may only be extended by the mutual written consent of both Parties.
7. Either Party may terminate this MoU by giving six months' notice in writing to the other. The termination of this MOU shall not affect the implementation of any specific activities established under it prior to such termination.
8. Nothing in this MoU shall be construed as creating any legal relationships between the Parties. This MoU is a statement of intent to foster genuine and mutually beneficial collaboration.

(The rest of this page is intentionally left blank)



AGREEMENT ON EDUCATIONAL COOPERATION

between

**CUKUROVA UNIVERSITY
(Adana, TURKIYE)**

and

**SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY
(Chennai, INDIA)**

In order to further cooperation between Cukurova University and Sathyabama Institute of Science and Technology, hereinafter referred to as Parties, these institutions agree to establish the following agreement on educational, cultural and scientific cooperation, considering the benefits of cooperation.

ARTICLE 1. GENERAL RULES

The Parties shall encourage and develop the cooperation especially in education areas on the principle of reciprocity and benefits of both sides within the availability of funds.

Cooperation and exchanges between Parties are subject to the regulations of both countries and availability of resources. Within the framework of this, every effort shall be made by the Parties for better circumstances to realize cooperation and exchanges.

The Parties shall make every effort in education and research areas of mutual benefit.

ARTICLE 2. AREAS OF COOPERATION

The Parties agree to cooperate and exchange within the below mentioned specific areas, but not limited to:

- (a) Exchange of academic and administrative staff,
- (b) Exchange of students,
- (c) Joint scientific research and studies,
- (d) Participation in seminars and academic meetings,
- (e) Exchange of published academic materials and other information.

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EXCHANGE OF ACADEMIC AND ADMINISTRATIVE STAFF

1. Travelling expenses and living costs of exchange academic and administrative staff shall be compensated by the home institution. Host institution shall do their best to support within the availability of funds.
2. The host institution shall provide office space and give access to libraries and other social and cultural facilities to exchange academic and administrative staff.
3. Academic and administrative staff exchanges shall normally be for the duration of one or two semesters but shorter stays are possible, subject to mutual agreement.
4. Academic and administrative staff exchanges remain subject to the approval of the host institution.
5. Each staff remains on salary with the home institution during the exchange.
6. Visiting staff must carry medical health insurance in accordance with the rules and regulations of the host country.
7. Teaching course loads, working hours and conditions shall normally be in accordance with the rules and practices of the host institution.
8. Cooperation in the areas of education shall be realized regularly with the exchange of the course materials, publications and electronic information.
9. The Parties shall conduct joint scientific researches and studies within the availability of their resources, where there is a mutual agreement. The Parties shall jointly own the copyrights/patents, etc. stemming from such studies.

EXCHANGE OF STUDENTS

1. Students are exchanged between the Parties based on the principle of reciprocity during the same academic year.
2. Exchange students shall be admitted as non-degree students for a period of one or two academic semesters.
3. Exchange students may take courses for credit, and the host institution shall issue a transcript and the grades for exchange students under the same rules and regulations as for its degree-seeking students.

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4. So long as the principle of reciprocity is maintained, tuition and fees shall be waived for exchange students by the host institution.
5. The sending Party shall recommend exchange students and follow established rules and procedures set forth by the host institution. The final decision to accept the student belongs to the host institution.
6. Travel and living expenses for exchange students are met by the students themselves.
7. In accordance with the regulations of host institution, exchange students are required to carry adequate medical insurance.
8. The exchange students must submit an Affidavit of Financial Support (AFS) in advance to the host institution.
9. Except where specified and agreed upon, this Agreement shall impose no financial obligation on the host institution.
10. Items pertaining to the implementation of the exchange programs shall be negotiated and agreed upon between the Parties in each specific case in accordance with this Agreement.

ARTICLE 3. VALIDITY AND TERMINATION

The period of validity of this Agreement is for five (5) years. Thereafter, it shall automatically be renewed for another one (1) year, unless either Party provides a six (6) months diplomatically written notice of intent to terminate it. Formerly agreed projects and exchanges started before the termination date shall not be affected even if the agreement is expired.

ARTICLE 4. AMENDMENT

This agreement may be amended at any time with the mutually written notice by the Parties.

ARTICLE 5.

The Parties agree that the agreement to be prepared in form of 2 copies of which shall be equally valid in English and Turkish; and each party shall retain one of each.

MT



ARTICLE 6. RESOLUTION of DISPUTES

Any dispute that may arise from the implementation or interpretations of this agreement shall be governed and construed by amicably.

ARTICLE 7.

This agreement is signed as two original copies and it is equally valid both in English and Turkish. In case of any difference in interpretation, English version shall be valid.

ARTICLE 8. EXECUTION

This agreement is executed by the Rector of Cukurova University and the Vice Chancellor of Sathyabama Institute of Science and Technology.



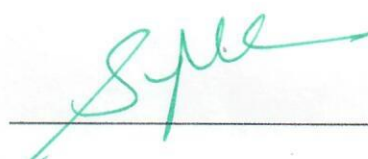

Prof. Dr. Meryem TUNCEL
Rector

Cukurova University,
Adana, TURKIYE

Date: 22/09/2023

Place : Adana

Tlf.: +90 322 3386423
Fax: +90 322 3386945
E Mail: rector@cu.edu.tr



Dr. T. Sasipraba
Vice Chancellor

Sathyabama Institute of Science and Technology
Chennai, INDIA

Date: 28/7/23

Place : Chennai

Tlf.: +91 44 24502736
Fax: +91 44 2450 3814
E Mail: vc@sathyabama.ac.in



MEMORANDUM OF UNDERSTANDING

BETWEEN

SATHYABAMA

INSTITUTE OF SCIENCE & TECHNOLOGY

Jeppiaar Nagar, Rajiv Gandhi Road, Sholinganallur, Chennai,
Tamil Nadu 600119, India

And

UNIVERSITI MALAYSIA PAHANG

Canseleri Tun Abdul Razak, 26600 Pekan,
Pahang, Malaysia

Sathyabama Institute of Science & Technology, a Deemed to be University established under Section 3 of UGC Act, 1956, located at Jeppiaar Nagar, Rajiv Gandhi Road, Sholinganallur, Chennai, Tamil Nadu, India, represented by **Dr. T. Sasipraba, Vice Chancellor** and **Universiti Malaysia Pahang**, a University established under the Universities and University Colleges Act 1971 and having its address at Canseleri Tun Abdul Razak 26600 Pekan, Pahang Darul Makmur, Malaysia and for the purpose of this Memorandum of Understanding (MoU) University Malaysia Pahang represented by **Professor Dato' Ts. Dr. Yuserrie bin Zainuddin, Vice Chancellor** recognizing the benefits to their respective institutions from the establishment of the partnership, conclude this MoU.

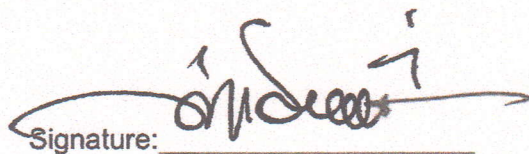
1. The purpose of this MoU is to develop academic and research co-operation and to promote mutual understanding between the two parties.

2. The two Parties agree to develop the following collaborative activities in the areas of mutual interest.
 - i. Student Mobility Programme (Student Exchange/Semester Abroad/ Internship)
 - ii. Staff Mobility (Faculty Exchange/Visiting Professors/Adjunct Professor)
 - iii. Joint Research
 - iv. Technology Development
 - v. Joint seminar & conference
 - vi. Exchange of facilities and resources
 - vii. Joint Publication/Patents/Copy rights
3. The development and implementation of specific activities based on this MoU will be separately negotiated and agreed between faculties, departments, schools or institutes, which carry out the specific projects.
4. It is understood that the parties will support each other at their own costs for the collaborative activities stated in Clause 2.
5. Should the collaborative research activities under the MoU result in any potential for intellectual property; both the parties shall seek an equitable and fair understanding as to ownership and other property interests that may arise.
6. This MoU may be amended or modified by a written agreement signed by the representatives of both parties.
7. This MoU is valid for a period of 5 years from the date of signing by both parties. This MoU shall be renewed after being reviewed and renegotiated by both parties.
8. This MoU may, at any time during its period of validity, be terminated by one of the party upon prior notice to the other in writing not later than six months before the termination date.
9. All information exchanged between Parties in connection with this MoU or during discussions preceding this MoU and relating to this MoU or to any matter contemplated by this MoU, and any discussions held between the Parties are CONFIDENTIAL to them and may not be disclosed to any third party during the period of this MoU.
10. Any difference or dispute between the Parties concerning the interpretation and/or implementation and/or application of any provision of this MOU and the agreements made pursuant to this MOU shall be settled amicably through mutual consultation and/or negotiations between the Parties.
11. Save for Items 5 and 9 above, the parties agree that this MOU represents the mutual understanding between the Parties and does not constitute a legally binding agreement between Parties.

IN WITNESS WHEREOF, the Parties here to set their hand the day and year first above written:

Signed for and on behalf of
Universiti Malaysia Pahang

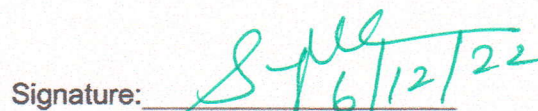
Signed for and on behalf of **Sathyabama**
Institute of Science and Technology

Signature: 

Name: **Professor Dato' Ts. Dr. Yuserrie bin Zainuddin**

Designation: **Vice Chancellor**

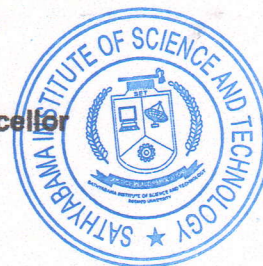
Date:

Signature: 

Name: **Dr. T. Sasipraba**

Designation: **Vice Chancellor**

Date:





MEMORANDUM OF UNDERSTANDING

BETWEEN

UNIVERSITI PUTRA MALAYSIA, Malaysia

AND

SATHYABAMA
INSTITUTE OF SCIENCE & TECHNOLOGY, India
(Deemed to be University)

MEMORANDUM OF UNDERSTANDING
BETWEEN
UNIVERSITI PUTRA MALAYSIA
AND
Sathyabama Institute of Science & technology
(Deemed to be University)

ON ACADEMIC AND RESEARCH ACTIVITIES

UNIVERSITI PUTRA MALAYSIA (hereinafter referred to as "UPM"), an institution of higher learning established under the Universities and University Colleges Act 1971 whose address is at 43400 UPM, SERDANG, SELANGOR DARUL EHSAN, MALAYSIA and shall include its lawful representatives and permitted assigns; **SATHYABAMA INSTITUTE OF SCIENCE & TECHNOLOGY** (hereinafter referred to as "Sathyabama"), a Deemed to be University *Established under Section 3 of the UGC Act 1956* whose address is at Rajiv Gandhi Road, Jeppiaar Nagar, Chennai- 600119 and shall include its lawful representatives and permitted assigns; hereinafter referred to singularly as "the Party" and collectively as "the Parties"),

WHEREAS

- A. **UNIVERSITI PUTRA MALAYSIA** is an established University which strives to enhance and strengthen its research and development and has taken various initiatives to complement its educational excellence and has entered into various collaborative arrangements with other parties to enhance networking;
- B. **SATHYABAMA INSTITUTE OF SCIENCE & TECHNOLOGY** is an established deemed to be University which envisions being an effective and source of Technical Manpower, Undertake Research & Development Activities, Collaborate with National & International Research Organisations and Universities and serve the society at a large.
- C. The Parties are desirous of entering into this Memorandum of Understanding to declare their respective intentions and to establish a basis of co-operation and collaboration between the Parties upon the terms as contained herein.

HAVE REACHED AN UNDERSTANDING as follows:

ARTICLE I
OBJECTIVE

The Parties, subject to the terms of this Memorandum of Understanding and the laws, rules, regulations and national policies from time to time in force in each Party's country, will endeavour to strengthen, promote and develop Academic & Research co-operation between the Parties on the basis of equality and mutual benefit.

ARTICLE II
AREAS OF CO-OPERATION

1. Each Party will, subject to the laws, rules, regulations and national policies from time to time in force, governing the subject matter in their respective countries, endeavour to take necessary steps to encourage and promote co-operation in the following areas:
 - a) Student & Staff Exchange
 - b) Joint Research
 - c) Technology Development
 - d) Joint seminar & conference
 - e) Exchange of facilities and resources
 - f) Joint Publication/Patents/Copy rights
 - g) any other areas of co-operation to be mutually agreed upon by the Parties.
2. For the purpose of implementing the co-operation in respect of any areas stated in paragraph 1 the Parties will enter into a legally binding agreement subject to terms and conditions as mutually agreed upon by the Parties including clauses on "confidentiality", "suspension", protection of intellectual property rights" and "settlement of dispute" as contained in Annexure A1 of this Memorandum of Understanding.

ARTICLE III
FINANCIAL ARRANGEMENTS

1. This Memorandum of Understanding will not give rise to any financial obligation by one Party to other.
2. Each Party will bear its own cost and expenses in relation to this Memorandum of Understanding.

ARTICLE IV
EFFECT OF MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding serves only as a record of the Parties' intentions and does not constitute or create, and is not intended to constitute or create, obligations under domestic or international law and will not give rise to any legal process and will not be deemed to constitute or create any legally binding or enforceable obligations, express or implied.

ARTICLE V
NO AGENCY

Nothing contained herein is to be construed so as to constitute a joint venture partnership or formal business organisation of any kind between the Parties or so to constitute either Party as the agent of the other.

ARTICLE VI
ENTRY INTO EFFECT AND DURATION

1. This Memorandum of Understanding will come into effect on the date of signing and will remain in effect for a period of five (5) years.
2. This Memorandum of Understanding may be extended for a further period as may be agreed in writing by the Parties.

ARTICLE VII

NOTICES

Any communication under this Memorandum of Understanding will be in writing in the English language and delivered by registered mail to the address or sent to the electronic mail address or facsimile number of UNIVERSITI PUTRA MALAYSIA or the **SATHYABAMA INSTITUTE OF SCIENCE & TECHNOLOGY**, as the case may be, shown below or to such other address or electronic mail address of facsimile as either Party may have notified the sender and shall, unless other wise provided herein, be deemed to be duly given or made when delivered to the recipient at such address or electronic mail address or facsimile number which is duly acknowledged:

To : UNIVERSITI PUTRA MALAYSIA (UPM)

Faculty of Engineering
43400 UPM Serdang, Selangor
MALAYSIA
(Attn. : Dean)
Fax : +603-8656 7099
Email : dean@eng.upm.edu.my

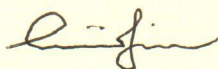
To : SATHYABAMA INSTITUTE OF SCIENCE & TECHNOLOGY (Sathyabama)

Rajiv Ganbdhi Road, Jeppiaar Nagar, Chennai – 600119
Tamilnadu, India
Attn. : Dr T Sasipraba, Pro Vice Chancellor
Fax : +4424503814
E-mail: provc@sathyabama.ac.in

The foregoing record represents the understandings reached between UNIVERSITI PUTRA MALAYSIA and the **SATHYABAMA INSTITUTE OF SCIENCE & TECHNOLOGY** upon the matters referred to therein.

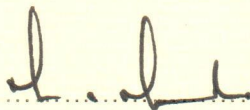
Signed in duplicate at on this ^{9th} day of ~~OCTOBER~~ in the year 2018 in (2) original texts, each in the English language, all texts being equally authentic.

Signed by
for and on behalf of the
UNIVERSITI PUTRA MALAYSIA



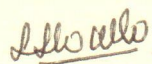
.....
PROF. DATIN PADUKA DATO' DR. AINI IDERIS
Vice Chancellor

In the presence of:



.....
PROF. DR. NOR KAMARIAH NOORDIN
Dean, Faculty of Engineering

Signed by
for and on behalf of the
SATHYABAMA
INSTITUTE OF SCIENCE & TECHNOLOGY

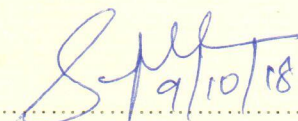


.....
DR. S. SUNDAR MANOHARAN
Vice Chancellor

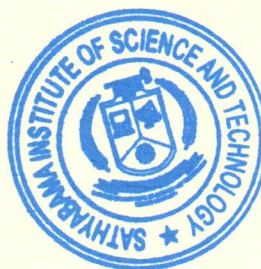
Dr. S. SUNDAR MANOHARAN, Ph.D.,
VICE CHANCELLOR

SATHYABAMA
INSTITUTE OF SCIENCE AND TECHNOLOGY
(DEEMED TO BE UNIVERSITY)
Jeppiaar Nagar, Rajiv Gandhi Salai,
Chennai - 600 119.

In the presence of:



.....
DR T SASIPRABA
Pro Vice Chancellor



ARTICLE ...

PROTECTION OF INTELLECTUAL PROPERTY RIGHTS

1. The protection of intellectual property rights shall be enforced in conformity with the respective national laws, rules and regulations of the Parties and with other international agreements signed by both Parties.
2. The use of the name, logo and/ or official emblem of any of the Parties on any publication, document and/ or paper is prohibited without the prior written approval of either Party.
3. Notwithstanding anything in paragraph 1 above, the intellectual property rights in respect of any technological development, products and services development, carried out-
 - (i) jointly by the Parties or research results obtained through the joint activity effort of the Parties, shall be jointly owned by the Parties in accordance with the terms to be mutually agreed upon; and
 - (ii) solely and separately by the Party or the research results obtained through the sole and separate effort of the Party, shall be solely owned by the Party concerned.

ARTICLE ...

CONFIDENTIALITY

1. Each party shall undertake to observe the confidentiality and secrecy of documents, information and other data received from or supplied to, the other Party during the period of the implementation of this Memorandum of Understanding or any other agreements made pursuant to this Memorandum of Understanding.

2. For purposes of paragraph 1 above, such documents, information and data include any document, information and data which is disclosed by a Party (the Disclosing party) to the other Party (the Receiving party), prior to, or after, the execution of this Memorandum of Understanding, involving technical, business, marketing, policy, know-how, planning, project management and other documents, information, data and/or solutions in any form, including but not limited to any document, information or data which is designated in writing to be confidential or by its nature intended to be for the knowledge of the Receiving party or if orally given, is given in the circumstances of confidence.
3. Both Parties agree that the provisions of this Article shall continue to be binding between the Parties notwithstanding the termination of this Memorandum of Understanding.

ARTICLE ...
SUSPENSION

Each Party reserves the right for reasons of national security, national interest, public order or public health to suspend temporarily, either in whole or in part, the implementation of this Memorandum of Understanding which suspension shall take effect immediately after notification has been given to the other Party through diplomatic channels.

ARTICLE ...
SETTLEMENT OF DISPUTES

Any difference or dispute between the Parties concerning the interpretation and/or implementation and/or application of any of the provisions of this Memorandum of Understanding shall be settled amicably through mutual consultation and/or negotiations between the Parties through diplomatic channels, without reference to any third party or international tribunal.



MEMORANDUM OF UNDERSTANDING

BETWEEN

SATHYABAMA

INSTITUTE OF SCIENCE & TECHNOLOGY

Jeppiaar Nagar, Rajiv Gandhi Road, Sholinganallur, Chennai,
Tamil Nadu 600119, India

And

UNIVERSITI TEKNOLOGI MARA (UiTM)

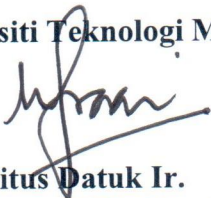
40450 Shah Alam, Selangor Darul Ehsan,
Malaysia

Sathyabama Institute of Science & Technology (Sathyabama), A Deemed to be University Established under Section 3 of UGC Act, 1956, located at Jeppiaar Nagar, Rajiv Gandhi Road, Shollinganallur, Chennai, Tamil Nadu, India, represented by **Dr. S Sundar Manoharan, Vice Chancellor** and **Universiti Teknologi Mara, Shah Alam, Malaysia** represented by **Prof. Emeritus Datuk Ir. Dr. Mohd Azraai Bin Kassim, Vice Chancellor** recognizing the benefits to their respective institutions from the establishment of international link, conclude this Memorandum of Understanding (MOU).

1. The purpose of this MOU is to develop academic and educational co-operation and to promote mutual understanding between the two parties.
2. The two Parties agree to develop the following collaborative activities in the areas of mutual interest.
 - i. Student & Staff Exchange
 - ii. Joint Research
 - iii. Technology Development
 - iv. Joint seminar & conference
 - v. Exchange of facilities and resources
 - vi. Joint Publication/Patents/Copy rights

3. Sathyabama Institute of Science & Technology hereby appoints **Dr. T. Sasipraba, Pro Vice Chancellor**, Sathyabama Institute of Science & Technology and Universiti Teknologi MARA appoints **Prof. Ts Dr. Haryani Haron, Dean, Faculty of Computer and Mathematical Sciences** to co-ordinate and oversee all discussions between the Parties pursuant to this MOU.
4. The development and implementation of specific activities based on this MOU will be separately negotiated and agreed between faculties, departments, schools or institutes, which carry out the specific projects.
5. It is understood that the parties will support each other at their own costs for the collaborative activities stated in Clause 2.
6. Should the collaborative research activities under the MOU result in any potential for intellectual property; both the parties shall seek an equitable and fair understanding as to ownership and other property interests that may arise.
7. This MOU may be amended or modified by a written agreement signed by the representatives of both parties.
8. This MOU is valid for a period of 3 years from the date of signing by both parties. This MOU shall be renewed after being reviewed and renegotiated by both parties.
9. This MOU may, at any time during its period of validity, be terminated by one of the party upon prior notice to the other in writing not later than six months before the termination date.
10. All information exchanged between Parties in connection with this MOU or during discussions preceding this MOU and relating to this MOU or to any matter contemplated by this MOU, and any discussions held between the Parties are CONFIDENTIAL to them and may not be disclosed to any third party during the period of this MOU.

For Universiti Teknologi MARA



**Prof. Emeritus Datuk Ir.
Dr. Mohd Azraai Bin Kassim**

Vice Chancellor

Date:

For Sathyabama Institute of
Science & Technology



Dr. S Sundar Manoharan

Vice Chancellor

Date: 4/1/2020





**Partnership Agreement
Between
LeTourneau University, U.S.A.**

and

**Sathyabama Institute of Science and Technology
Chennai, India**

I. Preamble

Sathyabama Institute of Science and Technology is one of the top Higher Educational Institutions in India with a high reputation for teaching and research. It is a Deemed to be University, established under Sec.3 of the UGC Act, 1956, which has been Accredited by the National Accreditation and Assessment Council with 'A++' Grade. Sharing in this desire to educate and train students with an experiential approach, LeTourneau University wishes to carry out their mission of "Every Workplace, Every Nation" by extending this partnership agreement to Sathyabama Institute of Science and Technology, Chennai, India.

The Parties to this agreement are:

LeTourneau University, U.S.A. and Sathyabama Institute of Science and Technology, Chennai, India.

LeTourneau University, U.S.A. (LETU) and Sathyabama Institute of Science and Technology, Chennai hereby agree to cooperate in the areas identified below to develop mutually beneficial projects in a spirit of long-term cooperation and friendship.

It is further agreed that as each specific program (project) is developed, a separate agreement between both entities will be generated to cover the details of the project, including aims, objectives, responsibilities, financial aspects, quality assurance aspects and all other relevant matters.

II. Description of Program(s)

This Partnership Agreement relates to the following areas of potential program collaboration:

1. Faculty Exchange/ Visiting Faculty

By mutual consent, the parties may invite prominent professors and experts from each university to lecture in the other.

2. Special Non-Credit Program

Students from Sathyabama will be granted permission to participate in LETU's short-term language and cultural programs.

Students from LETU will be granted permission to participate in Sathyabama's short-term language and cultural programs.

3. Student Exchange

LETU and Sathyabama agree to exchange students and to maintain the overall responsibility for coordination of exchange programs (see Appendix B)

4. Online Program

LETU and Sathyabama agree to allow their students enrol in their respective online classes on a class-by-class basis. LETU will designate these students as Special Students (Non-degree seeking students).

III. Terms Modification, Renewal, Termination of Agreement

III.I Each individual project will be subject to the final approval of the appropriate authorities in each of the participating organizations, and each party is responsible for ensuring that any internal procedures are satisfactorily completed, and any necessary authority is gained before proceeding with the implementation of an agreed upon project. Any specific provision of a project of cooperation involving expenditures by either party will depend on further written provisions between the parties.

III.II This Partnership Agreement shall be in effect from the date of its signing and be valid for the duration of five (5) years from that date and will be automatically renewed on an annual basis thereafter unless terminated or replaced with a new Partnership Agreement. Amendments to this Partnership Agreement can only be written by mutual consent of the two parties. If a mutual agreement cannot be reached regarding an amendment to this Partnership Agreement, either institution may withdraw from the agreement and the agreement will be terminated. This Partnership Agreement may be terminated by either party by written notice at least six (6) months in advance. In case the Partnership Agreement ceases to be in effect, any participating candidates will be granted the right to complete their current program with the host institution.

IV. Legal Considerations/ Statements

IV.I Both parties agree not to disclose information provided by the other party clearly marked as confidential information and any information derived from such confidential information.

IV.II LeTourneau University is accredited by the Southern Association of Colleges and Schools Commission on Colleges to award associates, baccalaureate, and masters level degrees. Sathyabama, Chennai is not accredited by the Commission on Colleges and the accreditation of LeTourneau University does not extend to or include Sathyabama, Chennai, or its students. Although LETU accepts certain course work in transfer toward a credential from Sathyabama, Chennai, or collaborates in other ways for generation of course credits or program credentials, other colleges and universities may or may not accept this work in transfer, even if it appears on a transcript from LeTourneau University. This decision is made by the institution subsequently considering the possibility of accepting such credits.

IV.III Nothing in the Agreement shall be construed by one Partner Institution as an indemnification of the other for liabilities of a party or third persons for property loss or damage or death or personal injury arising out of the performance of this Agreement. Any liabilities or claims for property loss or death or personal injury by a Partner Institution or its agents, employees, contractors or assigns or by third persons, arising out of and during this agreement, shall be determined according to applicable law.

IV.IV Both parties agree that this Partnership Agreement will be governed by the laws of the state of Texas.

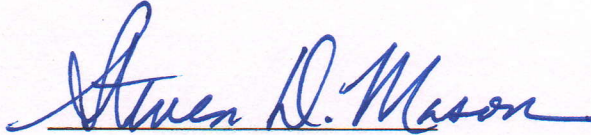
V. Signatories

Having discussed the desirability and feasibility of a collaborative relationship designed to strengthen the collaboration between the two institutions as set forth in this Partnership Agreement both institutions hereunto provide their signatures as witness to their consent. The agreement will come into effect on the day when the last signature is affixed unto it.

LeTourneau University

2100 S. Mobberly Ave
Longview, Texas
United States of America
75602

Signed on Behalf of LeTourneau
University, USA

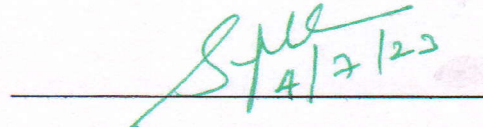


Name: Steven D. Mason, Ph.D.
Designation: President

**Sathyabama Institute of Science
and Technology**

Rajiv Gandhi Road, Jeppiaar Nagar
Chennai - 600 119
Tamil nadu
India.

Signed on Behalf of Sathyabama
Institute of Science and Technology



Name: Dr. T. Sasipraba
Designation: Vice Chancellor



Appendix A

LET Undergraduate Admissions Requirements

LeTourneau University requires students from Sathyabama Institute of Science and Technology, Chennai to be in good academic standing and to meet the following English language requirement:

- Sathyabama's exchange students need to provide a proof of proficiency (short one-page essay) and a simple certificate that they have studied in an English medium college. Please note that the Sathyabama's Exchange Students are waived TOEFL or IELTS requirements. Additionally, students who wish to attend any degree program at LETU from Sathyabama will be asked to do the following:
- Complete the Undergraduate Admissions Application
- Send official English transcripts from Sathyabama or any other post-secondary school attended (students must have a GPA over 2.0 on the 4.0 scale to be considered for admission)
- Submit two reference forms or letters.
- Provide proof of financial support in the form of a bank statement or other financial document.
- Complete the Immunization/Health record requirements after acceptance, out at least ten days prior to arrival at LETU.
- Send a copy of their passport picture page.

Note: All international students are required to take the LETU English language assessment test upon arrival at LETU. Students may be placed in up to 6 credits of English as a Second Language courses based on this test.

Appendix B

Student Exchange Agreement

LeTourneau University welcomes students from Sathyabama Institute of Science and Technology, Chennai to study on the Longview, Texas campus and encourages LeTourneau University students to study at Sathyabama, Chennai. Both institutions desire to further the cause of higher education by entering into an agreement that will provide an exchange of students, faculty, and cultural ideas.

Students participating in the exchange program will be selected by their home Institution. The host institution will accept the students selected by the home institution that meet the admissions requirements outlined in Appendix A, assuming that the selected students have been deemed academically capable and mature enough to deal with the challenges of an exchange experience.

Records of the student's academic performance will be sent directly to the home institution by the Liaison Officer. It will be the responsibility of the home institution to determine how many credit units the student may actually receive for courses taken at the other institution prior to his or her departure. This pre-approval will be the result of collaboration between the liaison officers of both institutions.

LeTourneau University agrees to the following guidelines for receiving Sathyabama, Chennai students and for sending LeTourneau University students to study at Sathyabama, Chennai

For Sathyabama, Chennai students attending LeTourneau University:

1. Admissions Criteria for Undergraduates (Traditional)
 - a. See Appendix A
 - b. Each institution agrees to exchange with the other party up to five (5) full time students for one academic year. Alternatively, each institution may have ten (10) students each year with five (5) each spending a single semester at each institution.
 - c. If a major/program of student is at capacity, a student may be denied the exchange.
 - d. The LeTourneau University Undergraduate Catalogue will serve as the official document for all administrative processes and decisions.
2. Financial Responsibility
 - a. Each exchange student will pay tuition charges to the home institution, and the students will simply exchange places. An unbalanced exchange of students is acceptable, but not ideal.
 - b. Sathyabama, Chennai students attending LeTourneau University will be financially responsible for LeTourneau University room and board,

books, and any other applicable/course fees associated with attendance.

Sathyabama, Chennai students will be financially responsible for their travel to and from LeTourneau University in Longview, Texas, and any other personal expenses, including any required medical costs, incurred during their attendance. Proof of medical coverage in the United States will be required and U.S. medical coverage is available for purchase prior to arrival on campus.

3. Academic Advisement

- a. LeTourneau University will provide communication with Sathyabama, Chennai students prior to arrival to communicate course availability and agree on course selection. Further, LeTourneau University will work with Sathyabama, Chennai in providing course descriptions for use in assessing transfer work from LeTourneau University to Sathyabama, Chennai.
- b. LeTourneau University will provide each Sathyabama, Chennai student an Academic Advisor who will serve the student during his/her study at LeTourneau University.
- c. LeTourneau University degree seeking students will be given course selection priority over exchange or non-degree seeking students. Therefore, certain preferred courses may not be available to Sathyabama, Chennai students.

4. International Student Advisor

- a. LeTourneau University will provide cultural immigration, and social support to Sathyabama, Chennai students through interaction with an international Student Advisor.

5. Campus and Community Expectations

- a. Sathyabama, Chennai students attending LeTourneau University are expected to abide by the Student Handbook of LeTourneau University. Any disciplinary measure taken by the Office of Student Life at LeTourneau University will be communicated to the administration of Sathyabama, Chennai.
- b. Sathyabama, Chennai students participating in the exchange program are required to live on campus and purchase the meal plan.

Sathyabama, Chennai agrees to the following guidelines for receiving LeTourneau University students and for sending Sathyabama, Chennai students to study at LeTourneau University. .

For LeTourneau University students attending Sathyabama, Chennai:

1. Each institution agrees to exchange with the other party up to five (5) full time students for one academic year. Alternatively, each institution may have ten (10) students each year with five (5) each spending a single semester at each institution.

2. Exchange students are subject to the same regulations governing admission to and performance in classes as pertain to students in the receiving institution.
3. Each student will pay tuition charges to the home institution, and the students will simply exchange places. An unbalanced exchange of students is acceptable, but not ideal.
4. Each student will pay room and board and other applicable/course fees to the host institution.
5. In order to ensure that the health of each participant will not interfere with his or her ability to participate in the program, a certificate of his or her health will be required as the responsibility of the individual student. Proof of health insurance must be provided before arrival at the receiving institution.
6. Students participating in the exchange program will be selected by their home institution. The host institution will accept the students selected by the home institution, assuming that the selected students have been deemed academically capable and mature enough to deal with the challenges of an exchange experience.
7. Records of the student's academic performance will be sent directly to the home institution by the Liaison Officer. It will be the responsibility of the home institution to determine how many credit units the student may actually receive for courses taken at the other institution prior to his or her departure. This pre-approval will be the result of collaboration between the liaison officers of both institutions.



EUROPEAN UNION

Erasmus+
Enriching lives, opening minds.

2021-2027

**Erasmus+ Programme
Inter-institutional agreement
Key Action 1
Learning mobility for higher education students and staff**

**between EU Member States and third countries associated to the Programme
and third countries not associated to the Programme**

The institutions¹ named below agree to cooperate for the exchange of students and/or staff in the context of the Erasmus+ programme. This agreement is valid for the Erasmus+ call years 20[21]-20[27] in:

- KA131
- KA171

The institutions commit to sound and transparent management of funds allocated to them through Erasmus+ and to respect the quality requirements of the Programme, outlined in the Erasmus Charter for Higher Education² and in this agreement.

The institutions agree on exchanging their mobility-related data according to the principles of GDPR³ and in line with the technical standards of the European Student Card Initiative⁴, when this becomes available for international mobility involving third countries not associated to the Programme.

Sending institutions located in EU/EEA countries have to ensure compliance with the provisions of art. 46 GDPR for all participants' personal data exchanged in the context of their mobility with institutions from non-EU/EEA countries without an adequacy decision, on the condition that enforceable data subject rights and effective legal remedies for data subjects are available in the respective third country. The participants should be informed in a transparent manner about the level of protection of their personal data, if this is different from the one where the sending institution is located.

¹ Inter-institutional agreements can be bilateral or multilateral in the case of mobility consortia:

- Bilateral agreements are for cooperation between one higher education institution located in an EU Member State or third country associated to the Programme and another institution located in a third country not associated to the Programme
- Multilateral agreements are for cooperation between a mobility consortium of higher education institutions located in one single EU Member State or third country associated to the Programme and another institution located in a third country not associated to the Programme.

² https://ec.europa.eu/programmes/erasmus-plus/resources/documents/applicants/higher-education-charter_en

³ https://ec.europa.eu/info/law/law-topic/data-protection/reform/rules-business-and-organisations/principles-gdpr_en

⁴ https://ec.europa.eu/education/education-in-the-eu/european-student-card-initiative_en

1. Information about the higher education institutions

Name of the institution (and department where relevant)	Erasmus code or city ⁵	Contact details ⁶ (email, phone)	Websites
POWISLANSKI UNIVERSITY Ul. 11 Listopada 29 82-500 Kwidzyn Poland	PL KWIDZYN01	Erasmus+ Programme Coordinator PAULINA OSUCH TEL. +48 (55) 279 58 73 +48 795 431 942 erasmusplus@psw.kwidzyn.edu.pl internationaloffice@psw.kwidzyn.edu.pl	General: https://psw.kwidzyn.edu.pl/ https://powislanska.edu.pl/ Faculty/faculties: https://psw.kwidzyn.edu.pl/psw-oferta-edukacyjna/studia-licencjackie/ekonomia.html Course catalogue: https://powislanska.edu.pl/course-catalog/
Sathyabama Institute of Science and Technology, Chennai INDIA PIC number: 908722191	CHENNAI IN SATHY01	Institutional Coordinator Dr. T. Sasipraba Vice Chancellor vc@sathyabama.ac.in TEL: 91-44-24503065 Erasmus Coordinators 1. Dr. Preethi Sheshadri Head, International Relations 2. Dr. A Chitra Devi Head, Academic Partnership internationalrelations@sathyabama.ac.in TEL: 91-44-24502736	General: https://www.sathyabama.ac.in/ Faculty/faculties: https://www.sathyabama.ac.in/academics/schools Course catalogue: https://www.sathyabama.ac.in/admissions/under-graduate https://www.sathyabama.ac.in/admissions/post-graduate

⁵ Higher education institutions (HEIs) from EU Member States or third countries associated to the Programme should indicate their Erasmus code; HEIs from third countries not associated to the Programme should mention the city where they are located.

⁶ Contact details to reach the senior officer in charge of this agreement and of its possible updates.

2. Mobility numbers per academic year

The partners agree to update the mobility data, whenever possible, by no later than the end of January in the preceding academic year formally via an amendment of the inter-institutional agreement

Number of student and staff mobility periods

FROM [Erasmus code or city of the sending institution]	TO [Erasmus code or city of the receiving institution]	Subject area ISCED CODE ⁷ (optional)	Subject area NAME (optional)	Study cycle [short cycle, 1st, 2nd or 3rd] (optional)	Number of mobility periods			
					Student Mobility [Specify here total number of students]	Student Mobility [Specify here total number of months]	Staff Mobility [Specify here total number of staff]	Staff Mobility [Specify here total number of days]
PL KWIDZYN 01	IN SATHY01	0311	ECONOMICS	1 st , 2 nd	3 students	12 months	3 staff	15 days
		0913	NURSING	1st, 2nd	3 students	12 months	3 staff	15 days
		0412	FINANCE	1st, 2nd	3 students	12 months	3 staff	15 days
		0410	BUSINES & ADMINISTRATION	1st, 2nd	3 students	12 months	3 staff	15 days
IN SATHY01	PL KWIDZYN 01	0311	ECONOMICS	1st, 2nd	3 students	12 months	3 staff	15 days
		0412	FINANCE	1st, 2nd	3 students	12 months	3 staff	15 days
		0913	NURSING	1st, 2nd	3 students	12 months	3 staff	15 days

⁷ <https://circabc.europa.eu/sd/a/286ebac6-aa7c-4ada-a42b-ff2cf3a442bf/ISCED-F%202013%20-%20Detailed%20field%20descriptions.pdf>

		0410	BUSINES & ADMINISTRA TION	1st,2nd	3 students	12 months	3 staff	15 days
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Optional additional information

e.g. blended mobility, etc.

3. Recommended language skills

The sending institution, following agreement with the receiving institution, is responsible for providing support to its nominated candidates so that they can have the recommended language skills⁸ at the start of the mobility period (see also section 5 “Preparation and Support”).

Receiving institution [Erasmus code or city]	Subject area (Optional)	Language of instruction 1	Language of instruction 2	Recommended level	
				Student Mobility [Minimum recommended level in at least one of the languages: B1]	Staff Mobility [Minimum recommended level in at least one of the languages for teaching: B2]
PL KWIDZYN01	All	PL	EN	B1	B2
IN SATHY01	All	EN	EN	B1	B2

For more details on the language of instruction recommendations, see the course catalogue of each institution. The links to the course catalogue are provided in the first section.

⁸ For an easier and consistent understanding of language requirements, it is recommended to use the Common European Framework of Reference for Languages (CEFR): <http://europass.cedefop.europa.eu/en/resources/european-language-levels-cefr>

4. Partnership arrangements: fees and organisational support funds

In accordance with the Erasmus Charter for Higher Education, partners commit to charge no additional fees to students:

- In connection with the organisation or administration of their Erasmus+ mobility period. Any violation to this rule by the partners shall be brought to the attention of the National Agency and may lead to the termination of the participation in the project linked to this inter-institutional agreement, if no corrective measures are taken.
- For tuition, registration, examinations or access to laboratory and library facilities. Nevertheless, they may be charged small fees on the same basis as local students for costs such as insurance, student unions and the use of miscellaneous material.

Partners agree on the following use and repartition of organisational support funds including a list of objectives that both partners consider a priority:

OS Use and Repartition	Priority Objectives
	Helping students and staff with organization of the mobility – documents
	Visa, accommodation
	Language support

5. Outreach and Selection of participants: calendar, application procedure and requirements

- Partners commit to doing outreach to participants with fewer opportunities to encourage their participation in the Programme and, where needed, agree on a common strategy to meet indicative inclusion targets.
- Partners commit to running selection procedures for mobility activities that are fair, transparent and documented, ensuring equal opportunities to participants eligible for mobility. The calls for applications must be public and an appeal procedure must be in place. Under no circumstances, shall applicants and selected participants incur any costs during application and selection procedures.
- In the case of student mobility, partners will ensure that other elements beyond academic merit are taken into account to ensure participation of students with fewer opportunities. Selection criteria and procedures must be clearly communicated in the call for applications.

Applications/information on nominated students must reach the receiving institution by:

Receiving institution [Erasmus code or city]	Term duration	Deadline ⁹
PL KWIDZYN01	Winter Term: from 15 th of October to 15 th of February Spring Term: from 1 st of March to 30 th of June	Winter Term: 30 th of May Spring term: 30 th of November
IN SATHY01	Winter Term: from 1 st July to November Spring Term: from 20 th January to 30 th May	Winter Term: 1 st of April Spring term: 10 th of October (Dates are flexible)

The receiving institution will send its decision within [x] weeks and no later than 5 weeks.

The partners commit to have a fair, transparent, coherent and documented application and selection procedure outlined in their respective websites and regularly updated, together with the contact details of the relevant department:

⁹ Please specify the deadline for each semester and, if necessary, adapt to a trimester system.

Application procedure		
Receiving Institution [Erasmus code or city]	Contact details (email, phone)	Website for information
PL KWIDZYN01	Erasmusplus@psw.kwidzyn.edu.pl , +48 795 431 942	https://psw.kwidzyn.edu.pl/how-to-apply.html
IN SATHY01	Erasmus Coordinators 1. Dr. Preethi Sheshadri Head, International Relations 2. Dr. A Chitra Devi Head, Academic Partnership Sathyabama Institute of Science and Technology, Chennai-600119, Tamil Nadu, India internationalrelations@sathyabama.ac.in TEL: 91-44-24502736	https://www.sathyabama.ac.in/international-transfer-programs/inbound-mobility https://www.sathyabama.ac.in/international-relations/overview

Selection criteria

Students with good academic and co-curricular records are encouraged to apply for the programme. Respective Heads of the Departments will scrutinize the applications and shortlisted applications are forwarded to the International Relations office. Preference is given to students from less advantaged socio-economic backgrounds. Applications from candidates who have already benefited from other funded programmes will be given lower priority. Eligible list of students will be prepared based on the recommendations of the Dean of the respective Schools to which the students belong

Students will be selected on the basis of Academic merit. Only the students with grades higher than 7 CGPA will be nominated for exchange under Erasmus.

Selected students will be nominated by the Institutional Coordinator of our institution and send an official letter via e-mail to the International Cooperation Office or Erasmus Coordinator of the Host Institution.

Requirement	Details	Website for information (optional)
Academic requirements	IN SATHY01 Subjects/courses which the incoming students will study at Sathyabama will be mapped and a learning agreement, which is approved by the Erasmus+ Coordinator of both the Home and Host Institutions will be signed.	
CV	IN SATHY01 - Not required	
Motivation letter	IN SATHY01 - Not required	
Inclusion measures ¹⁰	Special needs of students and staff with disabilities can be fulfilled at Sathyabama Institute of Science and Technology, India.	

6. Preparation and support

The Higher Education Institution(s) in an EU Member State or associated third country commit(s) to:

- Ensure that students are aware of their rights and obligations as defined in the [Erasmus+ Student Charter](#)¹¹.
- Arrange travels or provide a pre-financing of the grant to **reduce the costs that participants need to cover upfront**, to the extent possible.

¹⁰ You may find the implementation guidelines of the **Erasmus+ and European Solidarity Corps Inclusion and Diversity Strategy** here: https://ec.europa.eu/programmes/erasmus-plus/resources/implementation-guidelines-erasmus-and-european-solidarity-corps-inclusion-and-diversity_en

¹¹ The Erasmus+ Student Charter is available here: https://ec.europa.eu/programmes/erasmus-plus/resources/documents/applicants/student-charter_en

All involved Higher Education Institutions commit to the following preparation and support measures. Information and assistance can be provided by the contact points and information sources in the table below:

- The receiving institution will guide incoming mobile participants in finding **accommodation**, according to the requirements of the Erasmus Charter for Higher Education. It is considered best practice to use the individual grant to pay for the deposit of dormitories.
- Ensure that outgoing mobile participants are well prepared for their activities abroad, including blended mobility, by undertaking activities to achieve the necessary level of **linguistic proficiency** and develop their **intercultural competences**.
- Provide assistance related to obtaining **visas**, when required, for incoming and outgoing mobile participants, according to the requirements of the Erasmus Charter for Higher Education and, if needed, use project funds in the most inclusive way to cover related costs partially or in full.
- Provide assistance related to obtaining **insurance**, when required, for incoming and outgoing mobile participants, according to the requirements of the Erasmus Charter for Higher Education and use project funds in the most inclusive way to cover related costs partially or in full. The receiving institution will inform mobile participants of cases in which insurance cover is not automatically provided.
- The receiving institution will inform about the existence of relevant infrastructure and provide support to incoming **participants with fewer opportunities**.
- Provide **appropriate mentoring and support arrangements** for mobile participants, including for those pursuing blended mobility, as well as **integrate incoming mobile participants** into the wider student community and in the Institution's everyday life.
- Provide participants with their **grant as soon as possible upon arrival**, including if necessary a first payment using cash, check or similar to avoid delays linked to opening a bank account.
- The institutions commit to encourage participants to act as **ambassadors of the Erasmus+ Programme** and share their mobility experience, e.g. by providing information about the existence of Erasmus+ alumni networks, inviting former participants in promotion activities, etc.

Preparatory & Support Measures	Institution [Erasmus code or city]	Contact details (email, phone)	Website for information & arrangements
Accommodation	PL KWIDZYN01 IN SATHY01	Erasmusplus@psw.kwidzyn.edu.pl, +48 795 431 942	https://psw.kwidzyn.edu.pl/practical-information-for-foreign-students.html https://www.sathyabama.ac.in/campus-life/hostel-facility
Language Support	PL KWIDZYN01	Erasmusplus@psw.kwidzyn.edu.pl, +48 795 431 942	https://psw.kwidzyn.edu.pl/practical-information-for-foreign-students.html
Visa	PL KWIDZYN01 IN SATHY01	Erasmusplus@psw.kwidzyn.edu.pl, +48 795 431 942	https://psw.kwidzyn.edu.pl/practical-information-for-foreign-students.html https://indianvisaonline.gov.in/visa/
Insurance	PL KWIDZYN01 IN SATHY01	Erasmusplus@psw.kwidzyn.edu.pl, +48 795 431 942	https://psw.kwidzyn.edu.pl/practical-information-for-foreign-students.html https://www.internationalstudentinsurance.com/india-student-insurance/health-insurance-in-india.php
Inclusion of participants with fewer opportunities	PL KWIDZYN01 IN SATHY01	Erasmusplus@psw.kwidzyn.edu.pl, +48 795 431 942	e.g. available infrastructure for: Reduced mobility or hearing/visual impairments, students/staff with children, etc. Sathyabama is an inclusive Institution and special needs of participants can be fulfilled.

Mentoring	PL KWIDZYN01 IN SATHY01	Erasmusplus@psw.kwidzyn.edu.pl, +48 795 431 942	https://psw.kwidzyn.edu.pl/practical-information-for-foreign-students.html https://www.sathyabama.ac.in/international-transfer-programs/inbound-mobility
Grant payments	PL KWIDZYN01	Erasmusplus@psw.kwidzyn.edu.pl, +48 795 431 942	https://psw.kwidzyn.edu.pl/how-to-apply.html
Alumni information	PL KWIDZYN01	Erasmusplus@psw.kwidzyn.edu.pl, +48 795 431 942	https://psw.kwidzyn.edu.pl/psw-absolwent/kariery-absolwentow/kariery-naszyc-studentow-absolwentow.html

7. Recognition

Institutions commit to:

- Ensure recognition for activities satisfactorily completed.

<i>the European Credit Transfer and Accumulation System</i>

- Ensure that student and staff mobility for education or training purposes is based on a learning agreement for students and a mobility agreement for staff validated in advance between the sending and receiving institutions or non-academic organisations and the mobile participants.
- Accept all activities indicated in the learning agreement, or according to the learning outcomes of the modules completed abroad, as automatically counting towards the degree, provided these have been satisfactorily completed by the mobile student.
- Partners commit to taking measures to ensure recognition of student and staff mobility upon their return, including:
 - o Providing incoming mobile students and their sending institutions with free-of-charge transcripts. The documents must be in English or in the language of the sending institution and containing a full, accurate and timely record of the achievements at the end of the mobility period.
 - o A Transcript of Records will be issued by the receiving institution no later than 5 weeks after the assessment period has finished at the receiving HEI.
 - o Providing students on traineeships and staff with a certificate for the activities completed. It is recommended to issue a certificate towards the end of the mobility period.

IN SATHY01

- o Transcript of Records will be issued by Sathyabama, no later than 4 weeks after the completion of the assessment period. Student mobility and staff mobility will be duly recognised at Sathyabama.
- o Appropriate credits will be recognised for the subjects taken by the students at Host University and will be counted for the award of degree.
- o Staff will be given recognition for their teaching and training activities undertaken during the mobility period, based on a mobility agreement.

8. Grading systems of the institutions

It is recommended that receiving institutions provide the statistical distribution of grades or make the information available through [EGRACONS](#) according to the descriptions in the [ECTS users' guide](#)¹². The table will facilitate the interpretation of each grade awarded to students and will facilitate the credit transfer by the sending institution.

Institution [Erasmus code or city]	EGRACONS [If applicable]	Website for information
PL KWIDZYN01		https://psw.kwidzyn.edu.pl/grading-scale2.html

IN SATHY01

1 full academic year = 80-90 credits

1 semester = 40-45 credits

Grading distribution will be provided in student's Transcript of Records.

Grading :

Range of Marks	Grade	Grade Points (GP)
90-100	A++	10
80-89	A+	9
70-79	B++	8
60-69	B+	7
50-59	c	6
00-49	RA	0

¹² The ECTS user's guide is available here: https://ec.europa.eu/education/resources-and-tools/document-library/ects-users-guide_en

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9. Any other information regarding the terms of the agreement (optional)

Partner Universities must send a detailed nomination list with the beneficiaries of the Erasmus mobility, by e-mail, to internationalrelations@sathyabama.ac.in, together with the required documents. The required documents can be sent by e-mail (pdf format) and the originals can be sent by post to the Centre for Academic Partnership and International Relations of Sathyabama. After receiving all the documents, it will be verified and an official Letter of Acceptance will be issued to the incoming students.

Teaching Staff Mobility. A letter of invitation will be issued to the faculty members who will come to Sathyabama under the Teaching Staff Mobility, by Sathyabama's Institutional coordinator or an authorized person.

Selection/preparation/integration of incoming students and staff will be carried out in accordance with the principles of the Erasmus University Charter.

The Erasmus Coordinators of Sathyabama will communicate with the Erasmus Coordinator of POWISLANSKI UNIVERSITY about the nomination of students, closing date, etc

10. Termination of the agreement

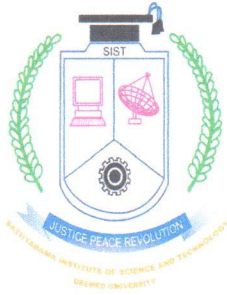
This agreement has unilateral termination, a notice of at least one academic year should be given. This means that a unilateral decision to discontinue the exchanges notified to the other party by 1 September 20XX will only take effect as of 1 September 20XX+1.

Neither the European Commission nor the National Agencies can be held responsible in case of a conflict.

SIGNATURES OF THE INSTITUTIONS (legal representatives)

Institution [Erasmus code or name and city]	Name, function	Date	Signature ¹³
PL KWIDZYN01	Erasmus+ Programme Coordinator PAULINA OSUCH	20.10.2022	Erasmus + Programme Coordinator  Paulina Osuch POWISLANSKI UNIVERSITY ul. 11 Listopada 29 82-500 Kwidzyn tel. 55 261 31 39 / 55 615 13 71 NIP 581-17-22 006 REGON 1491871175
IN SATHY01 SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY, CHENNAI, INDIA	Dr. T Sasipraba Vice Chancellor	20.10.2022	 

¹³ Scanned copies of signatures or digital signatures may be accepted depending on the national legislation



MEMORANDUM OF UNDERSTANDING

BETWEEN

SATHYABAMA

INSTITUTE OF SCIENCE & TECHNOLOGY

Jeppiaar Nagar, Rajiv Gandhi Road, Sholinganallur, Chennai,
Tamil Nadu 600119, India

And

STIKI MALANG

SEKOLAH TINGGI INFORMATIKA DAN KOMPUTER INDONESIA

Jl. Raya Tidar No.100, Kota Malang, Jawa Timur, 65147, Indonesia

Sathyabama Institute of Science & Technology, a Deemed to be University established under Section 3 of UGC Act, 1956, located at Jeppiaar Nagar, Rajiv Gandhi Road, Shollinganallur, Chennai, Tamil Nadu, India, represented by **Dr. T. Sasipraba, Vice Chancellor** and **STIKI Malang** represented by **Dr. Eva Handriyantini, S.Kom., M.MT**, recognizing the benefits to their respective institutions from the establishment of the partnership, conclude this Memorandum of Understanding (MoU).

1. The purpose of this MoU is to develop academic and research co-operation and to promote mutual understanding between the two parties.
2. The two Parties agree to develop the following collaborative activities in the areas of mutual interest.
 - i. Student Mobility Programme (Student Exchange/Semester Abroad/ Internship)
 - ii. Staff Mobility (Faculty Exchange/Visiting Professors/Adjunct Professor)
 - iii. Joint Research
 - iv. Technology Development
 - v. Joint seminar & conference
 - vi. Exchange of facilities and resources
 - vii. Joint Publication/Patents/Copy rights

3. The development and implementation of specific activities based on this MoU will be separately negotiated and agreed between faculties, departments, schools or institutes, which carry out the specific projects.
4. It is understood that the parties will support each other at their own costs for the collaborative activities stated in Clause 2.
5. Should the collaborative research activities under the MoU result in any potential for intellectual property; both the parties shall seek an equitable and fair understanding as to ownership and other property interests that may arise.
6. This MoU may be amended or modified by a written agreement signed by the representatives of both parties.
7. This MoU is valid for a period of 5 years from the date of signing by both parties. This MoU shall be renewed after being reviewed and renegotiated by both parties.
8. This MoU may, at any time during its period of validity, be terminated by one of the party upon prior notice to the other in writing not later than six months before the termination date.
9. All information exchanged between Parties in connection with this MoU or during discussions preceding this MoU and relating to this MoU or to any matter contemplated by this MoU, and any discussions held between the Parties are CONFIDENTIAL to them and may not be disclosed to any third party during the period of this MoU.

For **Sekolah Tinggi Informatika dan
Komputer Indonesia**

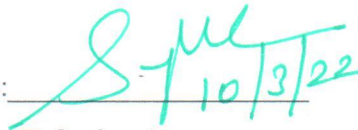
Signature: 

Name: **Dr. Eva Handriyantini, S.Kom., M.MT.**

Designation: **Rector**

Date:

For **Sathyabama Institute of
Science and Technology**

Signature: 

Name: **Dr. T. Sasipraba**

Designation: **Vice Chancellor**

Date:



This certificate is presented to **Prof. Dr. A. Annam Renita**, Sathyabama Institute of Science and Technology, Chennai, Tamil Nadu India for delivering Guest Lecture series on Advances in Medical Sciences and Biotechnology from 27th July 2023 to 11th August 2023, to students and staff of MAHSA University.

A handwritten signature in blue ink, appearing to read 'Antony V. Samrot', is placed above the printed name of the Director.

DR. ANTONY V. SAMROT

Director, Research, Innovation and Postgraduate Studies,
MAHSA University, Malaysia



MANIPAL
UNIVERSITY COLLEGE
MALAYSIA

RESEARCH MANAGEMENT CENTRE (RMC)

CERTIFICATE OF APPRECIATION

This certificate is proudly presented to

Dr. Sathish Sundararaman

Associate Professor, Department of Chemical Engineering,
Sathyabama Institute of Science and Technology

For his invaluable contribution as **Guest Speaker** on the topic '**Environmental Impacts of
Pollutants and its Health Impairment**' at Manipal University College Malaysia, Melaka

31 May 2024

ASSOCIATE PROF DR
ANTONY V. SAMROT
DIRECTOR, RESEARCH MANAGEMENT CENTRE

PROF DR ADINEGARA
LUTFI ABAS
PRO-VICE CHANCELLOR

PROF DR PATRICK KEE
PENG KONG
VICE CHANCELLOR



UTM
UNIVERSITI TEKNOLOGI MALAYSIA

Certificate of Appreciation

presented to

Satish

for your valuable contribution during
UTM Mobility Carnival 2024

"Let's Study Abroad"



27th - 29th May 2024

Student Union Building (SUB), UTM Johor Bahru, Johor, Malaysia

Prof. Datuk Ir. Ts. Dr. Ahmad Fauzi bin Ismail
Vice Chancellor
Universiti Teknologi Malaysia

EMI-FILE
A-9102