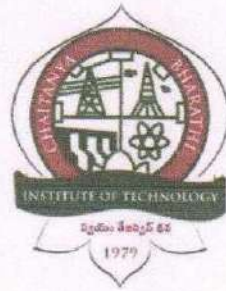


MEMORANDUM OF UNDERSTANDING

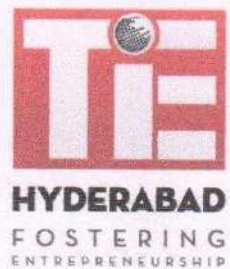
BETWEEN

Chaitanya Bharathi Institute of Technology, Hyderabad



AND

THE INDUS ENTREPRENEURS (TiE) – HYDERABAD



This Memorandum of Understanding ("MOU") is entered into and effective as of May 2022 and is valid until April 2023.

By and Between

The Indus Entrepreneurs Hyderabad, (hereinafter referred to as "TIE HYDERABAD"), is a network of successful entrepreneurs keen to invest in and mentor early stage businesses which have the potential to create immense value, provide constant access to high quality mentoring, vast networks and inputs on strategy as well as execution and is located at 102, 1st Floor, KADIRIS APURUPA URBAN, Laxmi Nagar, Kondapur, Telangana – 5000844 (which expression shall unless repugnant to the meaning or context thereof, be deemed to include its executors, representatives, administrators, successors and assigns).

And

Chaitanya Bharathi Institute of Technology, Hyderabad (hereinafter referred to as "INSTITUTIONAL MEMBER"), Chaitanya Bharathi Institute of Technology is a technical institute located Gandipet, near Financial District, Hyderabad, Telangana, India - 500075

WHEREAS

Chaitanya Bharathi Institute of Technology, Hyderabad is a technical institute located Gandipet, near Financial District, Hyderabad, Telangana, India - 500075

WHEREAS TIE HYDERABAD is a network of successful entrepreneurs' keen to nurture early stage businesses which have the potential to create immense value, and who provide constant access to high quality mentoring, vast networks and inputs on strategy as well as execution.

AND WHEREAS INSTITUTIONAL MEMBER and TIE HYDERABAD desire to record the broad terms and conditions that are jointly accepted and agreed to in this MoU as contained hereunder.

ROLES & RESPONSIBILITIES

The Roles and Responsibilities of each organization will be as follows:

INSTITUTIONAL MEMBER's Role	TiE Hyderabad's Role
INSTITUTIONAL MEMBER shall assist TiE HYDERABAD/ representative of TiE HYDERABAD in delivering the line items of TiE GRAD as a whole for the period of agreement	TiE HYDERABAD shall share all relevant details of their programs & competitions. Provide know-how to permit smooth and effective technology and knowledge transfer, assist student entrepreneurs and startups who approach them through INSTITUTIONAL MEMBER to solve their business or technical challenges, and assist with building mentor connections.
<ul style="list-style-type: none"> ● Assign a Nominee for Charter Membership ideally from the management with TiE HYDERABAD ● Nominate 5 students for student membership ● 1 Student Champion to support ● 1 Faculty Champion to coordinate with the program ● Confirm the calendar for TiE to conduct Workshop / Seminars on your campus. 	<ul style="list-style-type: none"> ● 1 Institutional Charter Membership ● 1 Associate Membership ● 5 Student Memberships ● Mentor Connect ● Networking with top Entrepreneurs ● Execution of proposed activities

Escalation Matrix

The escalation matrix of each organization will be as follows:

	INSTITUTIONAL MEMBER	Name	Email id	Phone Number
E1	Student Coordinator	Ms. G. Lakshmi Mansi	ugs207349_it.lakshmi@cbit.org.in	8247237977
E2	Faculty Coordinator	Dr. Umakanta Choudhury	director_ii@cbit.ac.in	9985306575
E3	Principal / Director / Dean	Dr. P. Ravinder Reddy	principal@cbit.ac.in	8466997204
E4	Chairperson / Institutional Member	Sri N Subash	president@cbit.ac.in	8466997204

	TiE HYDERABAD	Name	Email id	Phone Number
E1, E2	Program Associate	Bhanu Prakash	associate@tiehyderabad.org	7093871622
E3, E4	Assistant Director	Vamsi Krishna J	pc@tiehyderabad.org	7799439281
E4	Program Chair	Bhanu Prakash Varla	bhanu@graylogictech.com	9963399636

TERMINATION:

1. Either Party shall have the right to terminate the MoU, if the other Party commits a material breach of any of the terms and conditions of the MoU concerned (including under-payment or non-payment of invoices) and fails to rectify the same within 30days of being requested to do so in writing.
2. Either Party shall have the right to terminate this MOU without assigning any reason, by giving a 30-day written notice prior to the date of termination.
3. In the eventuality of termination or non-renewal of MoU on expiry of MoU, it would be the responsibility of TIE HYDERABAD and INSTITUTIONAL MEMBER to complete its responsibilities and provide its services (except in case of under or non-payment of invoices) as identified in this MoU.

RENEWAL OF MoU

Both parties will mutually evaluate the performance of each other in terms of its expertise and initiatives and consider renewing the invoice. TIE Hyderabad holds the rights to renew the terms which have to be submitted to the INSTITUTIONAL MEMBER.

CONFIDENTIALITY

1. The party agrees to preserve and protect the confidentiality of the proprietary information and do not disclose or disseminate this information to any third party neither shall use this information for its own benefits (and/or third-party benefits)
2. TIE Hyderabad and INSTITUTIONAL MEMBER shall inform in writing, if they learn of any unauthorized use of disclosure of proprietary information by any current or former consultant / personnel or other third party

Commercials

Membership	Annual Membership Fee
First Time Member	Rs. 1,00,000/- (Institutional Membership) + Rs. 1,00,000/- for the period of May 2022 to April 2023

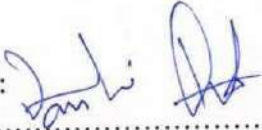
Terms and Conditions

- Invoice shall be raised on confirmation of participation
- Contact the Program Champion for any details regarding payments and processing
- Contact the Executive Director for all discussions regarding the program.

This MoU may be signed in any number of counterparts, each of which, when signed and delivered shall be an original, but all such counterparts shall constitute one and the same instrument.

IN WITNESS WHEREOF, the parties hereto have executed this MoU by persons duly authorized as of the date and year first above written.

For TiE HYDERABAD

Signature: 
.....

Name: Mr. Vamsi Krishna Jadala

Designation: Assistant Director

Address:

102, 1st Floor, KADIRIS APURUPA URBAN,
Laxmi Nagar, Kondapur, Telangana – 500084

Date:

Seal:

Witness

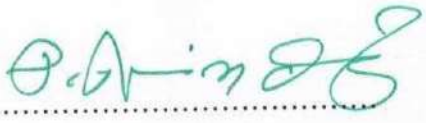
Signature: 
.....

Name: Mr. Bhanu Prakash

Designation: Program Associate, TiE-Hyd.



INSTITUTIONAL MEMBER

Signature: 
.....

Name: Dr. P. Ravinder Reddy

Designation: Principal

Address:

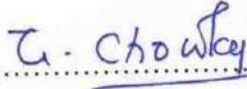
Gandipet, near Financial District,
Hyderabad, Telangana, India - 500075



Date: 9-5-22

Seal:

Witness

Signature: 
.....

Name: Dr. Umakanta Choudhury

Designation: Prof. & Director(I&I)

MEMORANDUM OF UNDERSTANDING

Between



BIRLA INSTITUTE OF TECHNOLOGY & SCIENCE, PILANI

And



**CHAITANYA BHARATHI
INSTITUTE OF TECHNOLOGY (A)**

Affiliated to Osmania University

15-11-2023



This memorandum of understanding is entered on this day of 15th November, 2023 (hereafter the "Effective Date") by and between

BIRLA INSTITUTE OF TECHNOLOGY & SCIENCE, PILANI, is deemed to be a University established vide Sec.3 of the UGC Act, 1956, under notification # F.12-23/63. U-2 of June 18, 1964, and have been granted the status of Institute of Eminence by the Ministry of Education, having its registered office at Vidya Vihar, Pilani-333031 (hereinafter referred to as "**BITS Pilani**," which expression shall, unless repugnant to the context or meaning thereof, be deemed to mean and include its successors and permitted assignees) of the FIRST PART;

BITS Pilani is an Institute for higher education *inter alia* offering undergraduate, postgraduate, and doctoral education programs having its campuses in Pilani, Goa, Hyderabad, Dubai, and Mumbai.

CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY (CBIT), established in the Year 1979, esteemed as the Premier Engineering Institute in the States of Telangana and Andhra Pradesh, was promoted with an Objective to facilitate the Best Engineering and Management Education to the Students and contribute towards meeting the need of Skilled and Technically conversant Engineers and Management Professionals, for the Country that embarked on an Economic Growth Plan. In its four decades of existence, all the Stakeholders of the Institute, relentlessly endeavored to position CBIT(A) as an Institution that is a Leader and an Innovator in the Ecosystem of Engineering Higher Education and Management. CBIT is having its registered office at CBIT, Kokapet, Hyderabad. (Hereinafter referred to as "**CBIT**," which expression shall, unless repugnant to the context or meaning thereof, be deemed to mean and include its successors and permitted assignees) of the OTHER PART;

BITS Pilani and CBIT are hereinafter individually referred to as '**Party**,' and collectively as the "**Parties**". The Parties have agreed to the following protocols governing their collaboration on academic activities.

BITS Pilani is also referred to as Host institution and the CBIT is referred to as Home institution.

1. Scope and Objectives

The scope of collaboration on academic and research activities in this Memorandum of Understanding includes the following categories:

- a) Academic and Research collaboration in areas of mutual interest. It is expected that this collaboration will, in due course, lead to collaborative research projects, joint workshops, seminars, etc.
- b) BITS Pilani allows students from home institute for project work, exchange of academic information, scholarly information, materials, and publications.



- c) Admission of CBIT students to a PhD programme at BITS Pilani as per the Host Institutions norms

2. Research Collaboration

Faculty from both BITS Pilani and CBIT will collaborate in the supervision of exchange students and in joint research in disciplines of mutual interest. All such joint research activities will be governed by the terms given below:

- 2.1 The Parties shall establish a coordination committee consisting of the following members to coordinate and monitor the cooperative programme.
 - i Head of the Department (BITS Pilani)
 - ii Convener, DRC (BITS Pilani)
 - iii Principal, CBIT (Prof. P. Ravinder Reddy)
 - iv Head of the Department (CBIT)Respective departments of both parties will have such committees for coordination and monitoring.
- 2.2 Progress of work of any individual programme will be reviewed and approved by designated authorities of both parties.
- 2.3 Financial arrangements for each specific programme agreed under this MoU, will be decided mutually on a case-to-case basis and brought on record in each case after due approval from the competent authorities from the Parties. The final approval of any project will depend on the availability of guaranteed support funds.
- 2.4 Neither CBIT nor BITS Pilani will be held responsible for any liability to the party. Neither party shall be required to purchase any insurance against loss or damage to any property due to activities to which this agreement relates.
- 2.5 Every specific collaboration will have its own agreement/contract, which addresses issues such as IPR, funding pattern, usage policies of research facilities, disclosure of information, etc.

3. Students exchange

Pursuant to the agreement for academic exchange, the CBIT will send B.Tech students to a BITS Pilani campus according to the terms laid out here.

- 3.1 Students under the students' exchange programme will be classified as special exchange students. Special exchange students will be permitted to participate in research activities/internships/project work.
- 3.2 In any case, the consent of the teacher/project supervisors/research supervisors is required. Such consent will take into account, among other things, whether the student has prerequisites for the course/ project.
- 3.3 Neither institution will require admission or tuition fees for exchange students under this MoU.
- 3.4 Course credits and grades earned will be determined by the home institution (CBIT) based on the grade report from the host institution.



- 3.5 The number of students and duration will be worked out case-to-case basis. However, spending at least one semester at BITS Pilani is compulsory.
- 3.6 Participants may not normally spend more than one year in the exchange programme.
- 3.7 Participants will be subjected to the rules and regulations of the host institution.
- 3.8 The faculty of the CBIT may also participate in guiding the participants as co-supervisors.

4.0 Selection and nomination

The selection and nomination of students are open throughout the academic year. The student nomination should be accompanied by

- i Curriculum vitae
- ii Recommendation from a faculty member of CBIT.
- iii A specific outline of the programme of study at the host institution and a statement of objectives.

When a nomination is forwarded by the home institution, it is presumed that the sending College considers the students suitable for the proposed program and consents to send them if the host institution selects them.

The host institution will evaluate the nominations and determine their suitability for selection under the Student Exchange Programme.

Where the exchange student is pursuing a research or implementation project as part of the B.Tech., M.Sc. (or equivalent) degree programme, the host institution will provide a suitable faculty member to assist the exchange student in formulating a research project or jointly supervising the exchange student in the event that a research project has already been identified at the home CBIT.

The host institution will inform the home institution of any academic or other problems that may arise during the period of the student's residence in the host institution. The host institution with the home institution will deal with such problems.

5.0 Direct admission to Ph.D.

Providing an opportunity to students currently pursuing B.Tech. to explore the option to undertake a research project at BITS Pilani and be considered for admission to the Ph.D. programme at BITS Pilani.

This scheme is intended to enable meritorious CBIT B.Tech. students to carry out part of their studies, including project work at BITS Pilani, and offer an opportunity for direct admission to Ph.D. This will enable "early admission" to Ph.D. for CBIT students as early as at the end of their 8th semester.

- 5.1 Under this scheme, CBIT students who have a CGPA of 8.00 at the end of their 6th semester (three years) will be eligible to apply for a project in the summer and complete their fourth year (7th and 8th semesters) at BITS Pilani, and then be considered for early



admission into the Ph.D. program at BITS Pilani.

- 5.2 The students will submit their transcript, other academic records and achievements, and documentary evidence of any research or internship experience.
- 5.3 Upon selection, through a selection committee set up for the purpose, the students will have an offer of admission to the Ph.D. programme. The students are expected to demonstrate sufficient merit in coursework, project work, and/or research during their 7th and 8th semesters of B.Tech. to continue to join the Ph.D. programme. If the performance of the students is not up to the mark as per the guidelines of BITS Pilani, the students will be sent back to CBIT with the credits earned.
- 5.4 Students will actually join the Ph.D. program only after completion of all graduation requirements at CBIT, which would typically be in the month of July after 8th semester. The student must satisfy all shortlisting and admission criteria when joining the Ph.D. programme.
- 5.5 During the stay at BITS Pilani, the student will have the status of visiting student and enjoy all the privileges of a full-time student of BITS Pilani.
- 5.6 During the stay at BITS Pilani, the student may take courses to satisfy the credit requirements for their B.Tech registration in their parent institution (CBIT). BITS Pilani will certify the completion of the courses and the grades obtained, in them including project work done at BITS Pilani.
- 5.7 The transcript will be provided with relevant credits in all academic/project work undertaken at BITS Pilani. However, consideration of these credits and mapping to the letter grades will be up to CBIT as per their grading system. Students may also undertake additional credits as Pre-Ph.D. courses for their Ph.D. programme, during their stay (in a regular semester) at BITS Pilani.
- 5.8 During their stay at BITS Pilani as a Visiting Student, BITS Pilani will not be charging any academic fees to the student, except fixed charges as applicable, since these students will be paying their regular academic fees in their parent institution. The visiting student may be provided accommodation in BITS Pilani hostels only when available. Hostel fees will be charged at regular rates.
- 5.9 Students coming under this program will not be entitled to participate in the Training and Placement process at BITS Pilani or CBIT once they register as full-time Ph.D. students. This will be clearly stated in their offer of admission.
- 5.10 Both parties will explore to undertake PhD students under joint guidance.

6.0 Commencement, renewal, termination, and amendment

This MoU will come into force upon affixing the signatures of the representatives of the



Parties and will remain in effect for five (5) years. This MoU may be renewed upon its expiry, with the agreement of both Parties. If either Party wishes to terminate the MoU at the end of five years, it must notify the other Party not less than six months prior to the expiry of the MoU.

This MoU or its renewal and its actions may be reviewed at any time. Modifications may be made by mutual agreement, and any amendment or extension to the agreement may be formalized by the exchange of letters between the two parties.

7.0 Financial Commitment

7.1 This MoU does not involve any financial commitment from either party at the onset of signing this MoU.

7.2 In any of the projects, wherever financial aspects are involved, amount, payment conditions, scope of work, etc. would be spelled out clearly by both the Parties and will be recorded in the definitive agreement, before starting a project.

8.0 Management of the MoU

8.1 The management of this MoU will be carried out by a Coordinating Committee, composed of representatives from each institution involved, which will be responsible for all the areas involved.

8.2 The Coordinating Committee will prepare an annual follow-up report by the end of the term date of this MoU, which must describe all actions carried out, and should present an evaluation of their results.

9.0 CONFIDENTIALITY AND NON-DISCLOSURE:

Any information shall be deemed to be in private domain and it shall not be made public or shared with any other party without the prior written consent of the party which owns it. The material shall be treated as confidential for a minimum period of two years after this MoU comes to an end or as agreed from time to time in writing.

Exclusions to Confidential Information:

The obligation of confidentiality with respect to Confidential Information will not apply to any information:

- i. If the information is or becomes publicly known and available other than as a result of prior unauthorized disclosure by the Receiving Party
- ii. If the information is disclosed by the Receiving Party with the Disclosing Party's prior written permission and approval in the event of any of the parties becoming legally compelled to disclose any confidential information, such party shall give sufficient notice to the other party so as to enable the other party to seek a timely protective order or any other as appropriate relief. If such an order or other relief cannot be obtained, the party



being required to make such a disclosure shall make the disclosure of the Confidential Information only to the extent that is legally required of it and no further.

Obligation to Maintain Confidentiality:

- i. Both the Parties agree to retain the Confidential Information in strict confidence, to protect the security, integrity, and confidentiality of such information and to not permit unauthorized access to or unauthorized use, disclosure, publication, or dissemination of Confidential Information except in conformity with this MoU.
- ii. Confidential Information is and will remain the sole and exclusive property of the Disclosing Party and will not be disclosed or revealed by the Receiving Party, except (i) to other employees of the Receiving Party who have a need to know such information and agree to be bound by the terms of this MoU or (ii) with the Disclosing Party's express prior written consent.
- iii. Upon termination of this MoU, Receiving Party will ensure that all Confidential Information including all documents, memoranda, notes and other writings or electronic records prepared by the Receiving Party and its employees for this engagement are returned to the Disclosing Party.
- iv. Either Party shall at no time, even after termination, be permitted to disclose Confidential Information, except to the extent that such Confidential Information is excluded from the obligations of confidentiality under this MoU pursuant to Paragraph above. The onus to prove that the exclusion is applicable is on the Receiving Party.

10.0 Warranty

Any and all deliverables, information, proposed publication, materials, reports, Services, intellectual property, other property or rights ("Results") and Confidential Information, granted or provided by BITS pursuant to this MoU are on an as-is-where-is basis. BITS does not make any warranties of any kind, either express or implied, as to any matter including, but not limited to, warranty of fitness for particular purpose, or merchantability, exclusivity or results obtained from use. BITS or its personnel shall not be liable for any loss or damage including third party damage that may arise out of usage of the Results or/and Confidential Information, by the CBIT under this MoU.

11.0 Publications and intellectual property

The results from project work may be published in a standard journal as per BITS Pilani's guidelines. The project team will mutually decide and agree upon the co-authorship and their affiliations.

Intellectual Property: IP policy and guidelines of the host institute will be followed. The intellectual property arising out of the project work conducted by the visiting student will be



assigned to BITS Pilani or BOTH parties based on their contribution towards the inventive step. BITS Pilani and CBIT may decide to safeguard any intellectual property generated as a result of this agreement.

Each Party shall retain ownership of intellectual property rights of the existing background Intellectual Property as of the Effective Date, or developed or acquired independently of the Project, and nothing in this MoU and the definitive agreement signed for any individual Project shall assign any ownership to the other Party with respect to such background intellectual property rights.

Parties agree to collaborate towards the application of any joint intellectual property for commercial or other purposes on mutually acceptable terms to be negotiated in good faith between the parties.

12.0 Force Majeure

No Party shall be held responsible for non-fulfilment of their respective responsibilities under this MoU due to the exigency of one or more of the force majeure events such as but not limited to acts of god, war, flood, earthquakes, strikes not confined to the premises of the Party, lockouts beyond the control of the Party claiming force majeure, epidemics, riots, civil commotions etc., provided on the occurrence and cessation of any such event the Parties shall consult with each other on modalities of further execution of this MoU thereby shall give notice in writing to the other party/parties within thirty 15 days of such occurrence or cessation. If the force majeure conditions continue beyond three (3) months, the Parties shall decide the future course of action jointly.

13.0 REPRESENTATIONS AND WARRANTIES

The both Parties hereby represents and warrants that:

13.1 It has all requisite power and authority to execute, deliver and perform its obligations under this Memorandum and has been fully authorized by all requisite coactions to do so.

13.2 It has all necessary statutory and regulatory permissions, approvals and permits for the running and operation of its Institute.

13.3 The execution and performance of this Memorandum by either of the Parties does not and shall not violate any provision of any existing MoU/Agreement with any Party.

14.0 Dispute Resolution

In the event of any dispute between the Parties arising out of or relating to this Agreement, the Parties shall submit themselves to a formal dispute resolution by arbitration in accordance with the provisions of the Arbitration and Conciliation Act, 1996. The arbitration shall be conducted by a single arbitrator appointed mutually by the Parties. The place of the arbitration shall be New Delhi, India and the language of the arbitration shall be English.



The arbitration award of the arbitrator shall be final and binding on the parties and shall be enforceable in accordance with its terms. The arbitrator shall state the reasons for their findings in writing. The costs of arbitration and the manner of bearing such costs shall be determined by the arbitrator.

15.0 Governing Law and Jurisdiction

This Agreement shall be governed by and construed in accordance with Indian law. The courts at New Delhi, India, shall have exclusive jurisdiction to settle any dispute arising out of or in connection with this Agreement, and the parties submit to the exclusive jurisdiction of such courts.

16.0 General

16.1 Amendment: No modification, amendment, or waiver of any of the provisions of this Agreement shall be effective unless made in writing specifically referring to this Agreement and duly signed by each of the Parties.

16.2 Relationship of Parties: Nothing in this Agreement shall be deemed to constitute a partnership between the Parties or constitute either Party the agent of the other for any purpose.

16.3 NON-EXCLUSIVITY: The relationship of the Parties under this understanding shall be non-exclusive and both Parties are free to pursue other agreements or collaborations of any kind.

16.4 Severability: If any court of competent jurisdiction determines that any provision of this MoU is illegal, invalid or unenforceable, the remaining provisions will remain in full force and effect.

16.5 Status: This MoU is not intended to be legally binding, and no legal obligations or legal rights shall arise between the parties from this MoU. The parties enter into the MoU intending to honour all their obligations.

16.6 Notices: Any demand for payment, notice, or other communication required to be made or given by either Party to the other Party shall be sufficiently made or given if sent by that Party to the other Party by Registered Post Acknowledgement Due / by Courier at the addresses of the Parties mentioned hereinabove. Any change in address shall be notified by each Party to the other.

16.7 The CBIT undertakes to abide by all the applicable rules, regulations and byelaws laid down by any competent authority or any other relevant/authorized authority and/or department and that the BITS shall not be held responsible for any lapse on part of the CBIT in this regard.



16.8 The Parties herein expressly agree that amount of stamp duty/registration charges if any payable in respect of this MoU shall be borne and payable born by CBIT.

16.9 The Parties hereby represents, warrants and undertakes that in performing its obligations or exercising its rights etc. under this MoU, that they and their Representatives shall not pay, offer or promise to pay, or authorise the payment directly or indirectly of, any monies or anything of value to any government official or employee or any political party or any candidate for political office or employee of a private party for the purpose of influencing any act or decision of the government official or employee, political party or candidate in order to obtain or retain business or to direct business to any person and shall conduct themselves and all transactions under this MoU. Parties shall comply with applicable anti bribery laws.

16.10 **Entire Agreement:** It is mutually acknowledged and understood that this Agreement constitutes the entire Agreement of the Parties with respect to the BITS Pilani student project program and would supersede all oral and written understandings and agreements with respect thereto including collateral agreements or any negotiations, discussions, understandings governing the terms, validity, interpretation, performance and/or enforcement of this Agreement.

IN WITNESS THEREOF, THE PARTIES HAVE ENTERED INTO THIS AGREEMENT ON THE DAY AND YEAR FIRST ABOVE WRITTEN BY SUBSCRIBING THEIR HANDS EITHER THEMSELVES FOR THROUGH THEIR AUTHORISED REPRESENTATIVES

<p>For Birla Institute of Technology and Science, Pilani</p> <p style="text-align: center;">DIRECTOR BITS Pilani Hyderabad Campus Jawahar Nagar, Kapra (M), Medchal District Hyderabad-500 078, Telangana</p> <p>Signature: <i>[Handwritten Signature]</i></p> <p>Name: Prof. G Sundar</p>	<p>For Chaitanya Bharathi Institute of Technology (A)</p> <p style="text-align: right;"><i>[Handwritten Signature]</i></p> <p>Signature: <i>[Handwritten Signature]</i></p> <p>Name: Principal</p> <p>Designation: Chaitanya Bharathi Institute of Technology (A) Gandipet, Hyderabad-600 075.</p>
<p>Designation: Director</p>	<p>Designation: Principal</p>
<p>Witness:</p> <p>Signature: <i>[Handwritten Signature]</i></p> <p>Name: VAMSI VENUGANTH</p>	<p>Witness:</p> <p>Signature: <i>[Handwritten Signature]</i></p> <p>Name: Dr. U.K. Choudhary Prof. & Advisor (IIT)</p>
<p>Date: 15th November 2023</p>	<p>Date: 15th November 2023</p>

Director - Incubation & Innovation
R&E Hub, CBIT(A)
Gandipet, Hyderabad-500075

Memorandum of Understanding

This Memorandum of Understanding ("MOU" also called "Agreement") is made between **Code Sprint** (a subsidiary of Savna Tech Products Pvt Ltd) and **Chaitanya Bharathi Institute of Technology**, Hyderabad (hereinafter called "CBIT" or "Institute") in the month of October 2023.

1. Introduction

CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY (CBIT), established in the Year 1979, is esteemed as the Premier Engineering Institute in the States of Telangana and Andhra Pradesh, was promoted with an Objective to facilitate the Best Engineering and Management Education to Students and contributes towards meeting the need of Skilled and Technically conversant Engineers and Management Professionals, for the Country that embarked on an Economic Growth Plan. In its four decades of existence, all the stakeholders of the Institute relentlessly endeavored to position CBIT as an Institution that is a Leader and an Innovator in the Ecosystem of Engineering Higher Education and Management. With the Students being the singular Objective, the Institute has established excellent Infrastructure such as State-of-the-Art Laboratories, a spacious Library with Printed and Digital Collections of Books and Journals, Sports, Hostel, and other Infrastructure for Research, Innovation, Incubation, Entrepreneurship, Extra and Co-Curricular Engagements with a total built-up Area of about 57,714 Sq. Mts., in the serene Ambience of 50 Acres to inspire, encourage, and pursue Academics. In its relentless strive for Academic excellence, CBIT has scaled incredible heights both Nationally and Internationally in Industry and Global Universities.

Code Sprint:

This memorandum of understanding (MoU) outlines the content related to Code Sprint, an Ed Tech startup company that operates as a subsidiary of Savna Tech Products Pvt Ltd. Established in 2021 under the Companies Act, 2013, Code Sprint serves as an aggregator platform offering various projects, internships, and job opportunities. The training programs provided by Code Sprint are

M. S. R. K.



T. Choudhary

conducted by industry experts. The platform enables students to test their ideas, receive feedback from industry experts, and stay updated with the latest trends across different domains. Students can benefit from live projects, internships, mentor-led interactive sessions, and collaborations with partnered companies, helping them prepare for industry-ready jobs. The primary objective of Code Sprint is to provide students with valuable opportunities to work with leading companies in the industry.

2.0 Recitals

WHEREAS, Code Sprint expresses its interest in establishing a collaborative engagement with CBIT based on shared interests, as outlined in the following framework, while not limited exclusively to the areas specified in the sections below.

1. Code Sprint specializes in providing a comprehensive program comprising 2 months of Live Industrial Training and Project-Based internship opportunities, specifically tailored for the students of CBIT College.
2. The Parties involved aim to foster cooperation and concentrate their joint efforts in the domains of Skill-Based Training, Expert lectures, Education, and Placements.

In consideration of the above recitals and the mutual benefits to be derived hereafter, the parties agree to enter into an Agreement as follows:

ARTICLE - I: Scope of the Mou

Code Sprint - Proposed MOU Objectives:

To have a long-term relationship with CBIT In terms of providing Industrial Training and internships to CBIT students and making the students ready for the Industries, this will relate to the field of mutual interest for both parties.

ARTICLE - II: Scope and Terms of Interactions

Both CBIT and Code Sprint shall encourage interactions between the Institutes, Students, and engineers, of both organizations through the following arrangements:

1. Industrial hybrid training model to CBIT students at Code Sprint in the form of 2-month Live Project unpaid Internships from Code Sprint partnered companies.
2. Guidance to CBIT students in projects in various technical areas including artificial intelligence, Web Development, Data Analytics, and related Technologies at CBIT by Code Sprint on mutual agreement.
3. Code Sprint will encourage regular knowledge sharing sessions, workshops, and seminars to promote collaboration, spark innovation, and facilitate the exchange of ideas and best practices between faculty members from both institutions. This will further enhance the professional growth of our teaching staff and foster a vibrant intellectual community.
4. Code Sprint will collaborate with our institution to organize the hackathon event. This includes providing logistical support, mentoring, and guidance throughout the planning and execution process. The hackathon will have a specific theme or set of challenges that align with the interests and expertise of both our students and Code Sprint. These challenges can be related to software development, data analysis, artificial intelligence, or any emerging technology field. Code Sprint will provide mentors and judges who are experts in various technology domains. These professionals will guide and support the participating students during the hackathon, ensuring a rich learning experience and fair evaluation of the projects.
5. Code Sprint will provide financial support in the form of publication grants to faculty members from CBIT. These grants will be awarded through a competitive process where faculty members can submit their research papers or proposals for consideration. The grants can cover expenses related to publishing in reputable conferences or journals, including article processing charges, conference registration fees, and travel costs if necessary.
6. Code Sprint would assign consultancy projects to interested faculty members from the IT Department at CBIT. These projects would align with the faculty member's areas of expertise

and interest, allowing them to apply their knowledge to solve real-world problems faced by clients of Code Sprint.

ARTICLE-III: Effective Date and duration of the Mou.

1. This MoU will be effective from the date of its approval by competent authorities at both ends.
2. The duration of the MoU will be for a period of **3** years from the effective date which may be extended after mutual understanding. However, if any Industrial Training or Internship is ongoing, both parties agree to complete the work even if the MoU is not effective after 3 years.
3. During its tenancy, the MoU may be extended or terminated by a prior notice of not less than one year by either party. However, termination of the MoU will not in any manner affect the interests of the students. Any clause or article of the MoU may be modified or amended by mutual agreement of Code Sprint and CBIT.

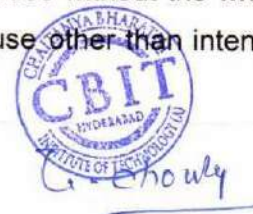
ARTICLE- IV: Consideration / Commercials

1. There are no economic terms associated with this MOU.
2. The commercial terms (if any) along with the scope of work will be discussed separately, mutually agreed, and will be included in a separate agreement.

ARTICLE - V: Confidentiality

During the tenure of the MoU, both CBIT and Code Sprint will maintain strict confidentiality and prevent disclosure of all the information and data exchanged under the scope of this MoU for any purpose other than in accordance with this MOU.

Both CBIT and Code Sprint shall bind their respective personnel who come into possession or knowledge of any confidential information not to disclose the same to third parties without the written approval of the disclosing party or use such confidential information for any use other than intended



under this agreement or PROJECTS. Further, both CBIT and Code Sprint should put in place adequate and reasonable measures to keep confidential information secure to prevent unauthorized use.

CONFIDENTIAL INFORMATION

Confidential Information shall mean any proprietary information, data, or facts belonging to PARTIES collectively or severally, disclosed by the disclosing party under this agreement or any subsequent agreement, whether in writing, verbal, or electronically, irrespective of the medium in which such information is stored, which is marked confidential or with any other words having similar meaning by the disclosing party, or specifically agreed to be kept confidential by the parties, or declared or identified so by the disclosing party before such disclosure or during the discussions. However confidential information should not include any data or information which:

- 1) is or becomes publicly available through no fault of the receiving party,
- 2) is already in the rightful possession of the receiving party prior to its receipt of such data or information.
- 3) is independently developed by the receiving party without reference to the confidential information of the disclosing party.
- 4) is disclosed with the written consent of the party whose information it is.

ARTICLE - VI: AMENDMENTS

Any amendment and/or agenda to the AGREEMENT should be in writing and signed by the PARTIES hereto and should only after such execution be deemed to form part of the AGREEMENT and have the effect of modifying the AGREEMENT to the extent required by such amendment or agenda.



T. Chouly

ARTICLE - VI: Force Measure, Approval, and Dispute Settlement

a) Force Majeure

Any delay or failure in performance by the party to this Agreement, shall not constitute a default hereunder to give rise to any claims for damages against the said party, if any, to the extent caused by matters beyond the control of said party including but not limited to acts of Nature, Strikes, Lockouts or other concerted acts of workmen, fires, floods, explosions, blockages, embargoes, riots, war (declared or undeclared), rebellion, sabotage, extraordinary severe weather, pandemic situation, civil commotion and criminal acts of third persons. If the project under execution is delayed by such force majeure, then upon the happening of such delay, the parties within 30 days of the happening of such event, shall give notice in writing, requesting for extension of time indicating the period for which extension is desired. Efforts will be made by both parties to give a fair and reasonable extension of time for the projects at their discretion but no monetary allowances shall be made unless it is mutually agreed.

b) Approval of the MoU

This Agreement may be signed by authorized officials, whether by original signature or by scanned signature due to the current situation (provided the pdf document is accompanied by official email, signature/approval over official email, with the same effect as if the signature to any counterpart was an original signature upon the same instrument).

c) Dispute and Settlement

In case of any dispute(s), steps shall be taken by the parties to the MOU to settle the same through amicable negotiations. In case, the dispute is not settled in negotiations, it shall be referred to a Conciliator appointed by the designated official as per the by-laws of CBIT, Hyderabad to arrive at a settlement.

M. S. Reddy



T. Choudhary

In case the dispute is not settled in conciliation proceedings, the same shall be referred to Arbitration for resolution of the dispute under the Arbitration and Conciliation Act 1996. The arbitration proceeding shall be conducted as per provisions of the Arbitration and Conciliation Act, 1996. The dispute shall be referred for arbitration to the sole arbitrator to be appointed by the designated official (s) as per the by-laws of CBIT-Hyderabad. The award of the sole arbitrator shall be final and binding on both parties. The venue of the Arbitration shall be at Hyderabad in India. The Award to be given by the Arbitration should be a speaking award.

M.S. Reddy



C. Chowdhury

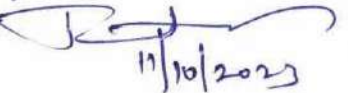
ARTICLE - VII: Communication and SPOC

All future communication, project-related queries, and updates be directed to Mr. Gangadhara Rao, Asst Professor Department of IT and Dr. T. Satya Naraya Murthy Associate Professor, Department of Information Technology He will ensure prompt and efficient coordination between the relevant stakeholders on both sides. We are confident that this streamlined communication approach will foster a productive and successful collaboration between CBIT and Code Sprint. We appreciate your cooperation in this matter and look forward to a fruitful partnership.

SPOCs

- 1) K. Gangadhara Rao Asst Professor, Dept of IT, CBIT
- 2) Dr. T. Satya Narayana Murthy, Associate Professor, Department of IT, CBIT



11/10/2023


11/10/2023

For,
Code Sprint
Savna Tech Products Pvt Ltd
Hyderabad
Telangana, 500013


For,
Chaitanya Bharathi Institute Of Technology
Gandipet, Hyderabad
Telangana, 500075

By:
Name: M Suribabu
Director

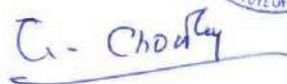
By: 
Name: Prof. C. V. Narasimhulu
Principal, CBIT


Witness: M-CHARAN DATH.


Witness: Dr. A. Rajanikanth Aluvalu









Memorandum of Understanding

This Memorandum of Understanding ("MOU" also called "Agreement") is made as of the **Coincent.ai** between **Chaitanya Bharathi Institute of Technology, Hyderabad** (hereinafter called "CBIT" or "Institute") in the month of June 2023.

1. Introduction

CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY (CBIT), established in the Year 1979, esteemed as the Premier Engineering Institute in the States of Telangana and Andhra Pradesh, was promoted with an Objective to facilitate the Best Engineering and Management Education to the Students and contribute towards meeting the need of Skilled and Technically conversant Engineers and Management Professionals, for the Country that embarked on an Economic Growth Plan. In its four decades of existence, all the Stake Holders of the Institute, relentlessly endeavored to position CBIT as an Institution that is a Leader and an Innovator in the Ecosystem of Engineering Higher Education and Management. With the Students being the singular Objective, the Institute has established excellent Infrastructure such as State-of – the Art Laboratories, spacious Library with Printed and Digital Collection of Books and Journals, Sports, Hostel, and other Infrastructure for Research, Innovation, Incubation, Entrepreneurship, Extra and Co-Curricular Engagements with a total built-up Area of about 57,714 Sq. Mts., in the serene Ambience of 50 Acres to inspire, encourage and pursue Academics. In its relentless strive for Academic excellence, CBIT has scaled great heights both Nationally and Internationally in Industry and Global Universities.

Coincent.ai This memorandum of understanding (MoU) outlines the content related to **Coincent.ai**, an Ed Tech startup company that operates as a subsidiary of Movidu Technology Pvt Ltd. Established in 2021 under the Companies Act, 2013, **Coincent.ai** serves as an aggregator platform offering various projects, internships, and job opportunities. The training programs provided by **Coincent.ai** are conducted by industry experts. The platform enables students to test their ideas, receive feedback from industry experts, and stay updated with the latest trends



across different domains. Students can benefit from live projects, internships, mentor-led interactive sessions, and collaborations with partnered companies, helping them prepare for industry-ready jobs. The primary objective of Coincent.ai is to provide students with valuable opportunities to work with leading companies in the industry.

2.0 Recitals

WHEREAS, Coincent.ai expresses its interest in establishing a collaborative engagement with CBIT based on shared interests, as outlined in the following framework, while not limited exclusively to the areas specified in sections 2.1 and 2.2.

2.1 Coincent.ai specializes in providing a comprehensive program comprising 2 months Live Industrial Training and Project-Based internship opportunity, specifically tailored for the students of CBIT college.

2.2 The Parties involved aim to foster cooperation and concentrate their joint efforts in the domains of Skill-Based Training, Expert lectures, Education, and Placements.

In consideration of the above recitals and the mutual benefits to be derived hereafter, the parties agree to enter into an Agreement as follows:

ARTICLE – I: Scope of the MoU

Coincent.ai – Proposed MOU Objectives:

To have the long-term relationship with CBIT in terms of providing the Industrial Training and internships to CBIT students and making the students ready for the Industries, this will relate to the field of mutual interest for both the parties.

ARTICLE – II: Scope and Terms of Interactions

Both CBIT and Coincent.ai shall encourage interactions between both the Institutes, Students & Engineers, of both the organizations through the following arrangements:

1. Industrial hybrid training model to CBIT students at Coincent.ai in the form of 2 months Live Project + unpaid Internship from Coincent.ai partnered companies.

2. Guidance to CBIT student in projects in various technical areas including ArtificialIntelligence, Web Development, Data Analytics, and related Technologies at CBIT by Coincent.ai on mutual agreement.
3. Train the Faculty on the topics as agreed between Coincent.ai and CBIT

ARTICLE-III: Effective Date and duration of the MoU.

- a) This MoU will be effective from the date of its approval by competent authorities at both ends.
- b) The duration of the MoU will be for a period of **3** years from the effective date which may be extended after mutual understanding. However, if any Industrial Training or Internship is ongoing, both parties agree to complete the work even the MoU is not effective after **3** years.
- c) During its tenancy, the MoU may be extended or terminated by a prior notice of not less than one year by either party. However, termination of the MoU will not in any manner affect the interests of the students. Any clause or article of the MoU may be modified or amended by mutual agreement of Coincent.ai and CBIT.

ARTICLE- IV: Consideration / Commercial

1. There is no economical terms associated with this MOU.
2. The commercial terms (if any) along with scope of work will be discussed separately, mutually agreed and will be included in separate agreement.

ARTICLE – V: Confidentiality

During the tenure of the MoU both CBIT and Coincent.ai will maintain strict confidentiality and prevent disclosure of all the information and data exchanged under the scope of this MoU for any purpose other than in accordance with this MoU.

Both CBIT and Coincent.ai shall bind their respective personnel who come into possession or knowledge of any confidential information not to disclose the same to third parties without

written approval of the disclosing party or use such confidential information for any use other than intended under this agreement or PROJECTS. Further both CBIT and Coincent.ai should put in place adequate and reasonable measures to keep and store confidential information secure so as to prevent any unauthorized use.

CONFIDENTIAL INFORMATION

Confidential Information shall mean any proprietary information, data or facts belonging to PARTIES collectively or severally, disclosed by the disclosing party under this agreement or any subsequent agreement, whether in writing, verbal or electronically, irrespective of the medium in which such information is stored, which is marked confidential or with any other words having similar meaning by the disclosing party, or specifically agreed to be kept confidential by the parties, or declared or identified so by the disclosing party before such disclosure or during the discussions. However confidential information should not include any data or information which:

- (a) is or becomes publicly available through no fault of the receiving party,
- (b) is already in the rightful possession of the receiving party prior to its receipt of such data or information.
- (c) is independently developed by the receiving party without reference to the confidential information of the disclosing party.
- (d) is disclosed with the written consent of the party whose information it is.

ARTICLE – VI: AMENDMENTS

Any amendment and/or agenda to the AGREEMENT should be in writing and signed by the PARTIES hereto and shall only after such execution be deemed to form part of the AGREEMENT and have the effect of modifying the AGREEMENT to the extent required by such amendment or addenda.

ARTICLE – VII: Force Measure, Approval and Dispute Settlement

- a) **Force Majeure**

Any delay or failure in performance by the party to this Agreement, shall not constitute default hereunder to give rise to any claims for damages against said party, if any, to the extent caused by matters beyond the control of said party including but not limited to acts of Nature, Strikes, Lock outs or other concerted acts of workmen, fires, floods, explosions, blockages, embargoes, riots, war (declared or undeclared), rebellion, sabotage, extraordinary severe weather, pandemic situation, civil commotion and criminal acts of third persons. If the project under execution is delayed by such force majeure, then upon the happening of such delay, the parties within 30 days of the happening of such event, shall give notice in writing, requesting for extension of time indicating the period for which extension is desired. Efforts will be made by both parties to give fair and reasonable extension of time for the projects at their discretion but no monetary allowances shall be made unless it is mutually agreed.

b) Approval of the MoU

This Agreement may be signed by authorized officials, whether by original signature or by scanned signature due to the current situation (provided the pdf document is accompanied with official email), signature/approval over official email, with the same effect as if the signature to any counterpart was an original signature upon the same instrument.

c) Dispute and Settlement

In case of any dispute (s), steps shall be taken by the parties to the MOU to settle the same through amicable negotiations. In case, dispute is not settled in negotiations, it shall be referred to Conciliator appointed by the designated official as per the bye law of CBIT, Hyderabad to arrive at a settlement.

In case dispute is not settled in conciliation proceedings, the same shall be referred to Arbitration for resolution of the dispute under Arbitration and conciliation Act 1996. The arbitration proceeding shall be conducted as per provisions of the Arbitration and Conciliation Act, 1996. The dispute shall be referred for arbitration to sole arbitrator to be appointed by the designated official (s) as per the bye law of CBIT – Hyderabad. The award of the sole arbitrator shall be final and binding on both the parties. The



venue of the Arbitration shall be at Hyderabad in India. The Award to be given by the Arbitration shall be a speaking award.



For
Coincent.ai
2nd Floor, 1209/1,
22nd cross road, sector 3,
HSR Layout, Bangalore 560102

For
Chaitanya Bharathi Institute of Technology
Gandipet, Hyderabad
Telangana 500075

By
Name: Pushpraj Singh
Director



P. Sandeep
Witness: Sandeep P

Dr. P. Ravinder Reddy

By
Name: Dr. P. Ravinder Reddy
Principal, CBIT



Rajanikanth Aluvalu
Witness: Rajanikanth Aluvalu



For
Coincent.ai
2nd Floor, 1209/1,
22nd cross road, sector 3,
HSR Layout, Bangalore 560102

For
Chaitanya Bharathi Institute of Technology
Gandipet, Hyderabad
Telangana 500075

pushpraj

P. Ravinder Reddy

By
Name: Pushpraj Singh
Director



By
Name: Dr. P. Ravinder Reddy
Principal, CBIT



P. Sandeep

Witness: Sandeep P

Rajanikanth Aluvalu

Witness: Rajanikanth Aluvalu



తెలంగాణ తేలంగానా TELANGANA

S.No. 1622 Date: 16/02/2023 Rs. 100/-

SOLD TO: Ravinder Reddy Pinninti,
S/o. Bhoom Reddy Pinninti, R/o. Hyd
FOR WHOM: Chaitanya Bharathi Institute of Technology,
Gandipet, Hyd

Raj

AX 861924

A.V. RAJA SEKHAR

LICENSED STAMP VENDOR
L.No.16-11-028/2015,
R.L. No.16-11-021/2021
7-1-619, Shop No.11, HUDA Maitrivanam
Ameerpet, Hyderabad-500038 (South Dist)
Cell: 9391344477

MEMORANDUM OF UNDERSTANDING



**CHAITANYA BHARATHI
INSTITUTE OF TECHNOLOGY (A)**

Kokapet(Village), Gandipet, Hyderabad, Telangana-500075. www.cbti.ac.in

Approved by
Programme Accredited by
Recognized
NAAC
Agreement No.
NAAC
Accredited by
nirf
ISO Certified
9001:2015

COMMITTED TO
RESEARCH,
INNOVATION AND
EDUCATION

44
years

WITH

BIOWORLD RESEARCH TECHNOLOGIES

NFTDC,

P.O. Kanchanbagh

Hyderabad- 500058, T.S., India..

Mobile:9032006577

E-mail: rajya.bioworld@gmail.com

M.1	MEMORANDUM OF UNDERSTANDING	
	M.1.1	<p>This MEMORANDUM OF UNDERSTANDING is made and entered into force this 23rd May 2022</p> <p style="text-align: center;">BETWEEN</p> <p>CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY, Hyderabad, Telangana,500075</p> <p style="text-align: center;">AND</p> <p>BIOWORLD RESEARCH TECHNOLOGIES, located at NFTDC, HYDERABAD,500058 (Herein called as BIOWORLD RESEARCH TECHNOLOGIES) which expression shall, where the context so admits, mean and include its successors, representative and permitted assigns of the other parts.</p> <p>The CBIT and BIOWORLD RESEARCH TECHNOLOGIES enter into this agreement to promote academic and educational exchange and cooperation between the institutions towards the benefits of the both the institutions.</p>
M.2	PREAMBLE ABOUT THE INSTITUTION	
	M.2.1	<p>CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY , established in the Year 1979, esteemed as the Premier Engineering Institute in the States of Telangana and Andhra Pradesh, was promoted with an Objective to facilitate the Best Engineering and Management Education to the Students and contribute towards meeting the need of Skilled and Technically conversant Engineers and Management Professionals, for the Country that embarked on an Economic Growth Plan. In its four decades of existence, all the Stake Holders of the Institute, relentlessly endeavored to position CBIT as an Institution that is a Leader and an Innovator in the Ecosystem of Engineering Higher Education and Management. With the Students being the singular Objective, the Institute has established excellent Infrastructure such as State-of – the Art Laboratories, spacious Library with Printed and Digital Collection of Books and Journals, Sports, Hostel, and other Infrastructure for Research, Innovation, Incubation, Entrepreneurship, Extra and Co-Curricular Engagements with a total built-up Area of about 57,714 Sq. Mts., in the serene Ambience of 50 Acres to inspire, encourage and pursue Academics. In its relentless strive for Academic excellence, CBIT has scaled great heights both Nationally and Internationally in Industry and Global Universities.</p>

	M.2.2	<p>WHERE as the party of the first part is an industry which is involved in BIOWORLD RESEARCH TECHNOLOGIES isa leading Manufacturing, Research & Testing Services company offering full range of testing & Analytics services in the fields of Biotechnology, Drugs & Pharmaceuticals, Ayurvedic formulations, Unani& Siddha Medicines, Water & Chemical Analysis, Metals & Materials, Food & Herbal preparations. Screening of the microbial adsorption of rare earth metals Bioworld tied up with NFTDC (an autonomous institute under Aegis of Ministry of Mines, Govt. Of India) for delivering world class services at NABL accredited , ISO 17025 lab @ affordable rates.</p> <p>Bioworld was set up in year 2006, was also into manufacturing bioproducts&imparting training to students for exciting careers in Biochemistry, Cell Biology, Agriculture, Microbiology, Genetics & Pharmacy.</p>
M.3		SCOPE OF WORK AND RESPONSIBILITIES
	M.3.1	<p>The two parties after considering their objectives and strengths and after holding detailed discussions have agreed to have an understanding of collaboration in the areas of interest. The following areas of interest form the major part of MoU.</p> <p>Research work to becarried out at CBIT andBIOWORLD RESEARCH TECHNOLOGIES joint Research and Development in areas, where regulatory guidelines permit.</p> <p>Organizing and participating in Joint Symposium/Conference/ Workshops/Short Term Refresher courses conducted by both CBIT and BIOWORLD RESEARCH TECHNOLOGIES.</p> <p>Mutual extension of Laboratory facilities of CBIT /BIOWORLD RESEARCH TECHNOLOGIES, and permitting the research scholars to use the facilities in the institution and agree to the terms for the benefit of both student and faculty members of both the organization.</p> <p>Sharing knowledge and capability in the concern areas for mutual benefits and become trusted partners in the area of knowledge enrichment.</p> <p>All visits of the staff of CBITtoBIOWORLD RESEARCH TECHNOLOGIESand vice-versa will be based on prior approval of the competent authority of CBITandBIOWORLD RESEARCH TECHNOLOGIES.</p>

To arrange for discussion for the development of novel strategies for the initiation of research works and mutual exchange of ideas.

Sharing the expertise of CBIT and BIOWORLD RESEARCH TECHNOLOGIES, for the benefits of the students and the scientists of BIOWORLD RESEARCH TECHNOLOGIES in the areas of education, training, research, and other training services. This MoU is restricted to the Students and Faculty of CBIT and the staff of BIOWORLD RESEARCH TECHNOLOGIES on mutually acceptable terms and conditions.

Through this MoU the faculty and scholars will be continuously taking part in your research team which evolves continuous Human Resource support in the research area of the company.

WHERE as the party of the BIOWORLD RESEARCH TECHNOLOGIES will formulate projects/problems to ease/ economize operations at the premises of party of the first part, for the students and/or faculty of the party of the second part which would result in the completion of their respective academic requirements for the award of their degrees as per CBIT guidelines.

WHERE as the members of the party of the BIOWORLD RESEARCH TECHNOLOGIES will provide necessary facilities to CBIT to carry out investigations on-site and conduct any tests necessary by utilizing the equipment available in the premises of the members of the party of the first part on mutual agreement.

WHERE as the members of the party of the BIOWORLD RESEARCH TECHNOLOGIES will provide facilities for industrial training, internships, industrial visits to expose the students of the CBIT. The members of the party of the BIOWORLD RESEARCH TECHNOLOGIES may also depute their staff for giving special lectures to staff and students.

WHERE as the members/faculty of CBIT will also be given necessary training on the equipment, processes, etc. if the members of the party of the first part are approached.

WHERE as CBIT will conduct continuing education programs for the personnel of members of the party of BIOWORLD RESEARCH TECHNOLOGIES on mutually agreeable topics and terms.

WHERE as in the interest of quality improvement in technical education and CBIT would provide facilities of the library and information center and also in the laboratories of the party of the second part for the members of the party of the BIOWORLD RESEARCH TECHNOLOGIES.

WHERE as any accidents, loss or damages that arise during the period of training/visit/testing, etc. in the premises of either parties are not liable to be claimed by any of the parties or their employees, etc.,

WHERE as in case of any exigencies either of two parties may withdraw from the obligations arising out of this MoU by giving a notice of three months in advance without causing any liability to the other party.

WHERE as the party of BIOWORLD RESEARCH TECHNOLOGIES will conduct student projects and a one-day workshop/one-day seminar on graduate and undergraduate students on mutually agreeable terms and conditions of both part in each semester.

M.4 FINANCE

M.4.1 BIOWORLD RESEARCH TECHNOLOGIES and CBIT will explore financial conditions as and when required and can come to a decision together as per the needs based on mutual consent.

M.5 PUBLICATIONS

M.5.1 Publications, if any, in respect of the ACTIVITY shall be in the names of CBIT and BIOWORLD RESEARCH TECHNOLOGIES, personnel connected with the ACTIVITY. In all publications (papers, reports, etc.), it will be duly acknowledged that the work has been carried out by CBIT/ BIOWORLD RESEARCH TECHNOLOGIES, under an MoU between the parties.

M.6 TERMS OF THE MOU AND TERMINATION

M.6.1 In carrying out their obligations under this MoU, the Parties will act following good faith and fair dealing practices.



M.6.2 The provisions of this MoU, as well as any statements made by the Parties in connection with this defined relationship, will be interpreted with utmost good faith.

M.6.3 This MoU enters into force for three years from the date of the signing. After this period, it shall be reviewed and renewed for an additional period, unless either Party notifies the other in writing its intent to terminate this MoU.

M.6.4 Either party may terminate this MoU by giving 30 (Thirty) days notice in writing to the other party.

M.6.5		<p>If either party gives the notice to terminate this MoU, such notice will take effect only in respect of the new activity, and it is agreed that existing activities will continue to be honored by both parties.</p>
		<p>All notices and other communications required to be served on the PARTY under the terms and this MoU shall be considered to be duly served, if the same shall have been delivered to, left with, or posted by registered mail to the BIOWORLD RESEARCH TECHNOLOGIES, PO, KANCHANBAGH, HYDERABAD-58 at its last known address of the business. Similarly, any notice to be given to the CBIT shall be considered as duly served, if the same shall have been delivered to, left with, or posted by registered mail to the CBIT at its registered office in Hyderabad.</p>
M.7	ARBITRATION	
	M.7.1	<p>In the event of any dispute or difference between the parties hereto, such disputes or differences shall be resolved amicably by mutual consultation. Except as hereinbefore provided, any dispute arising out of this MOU shall be referred to the arbitration of two arbitrators, one to be appointed by each party to the dispute and in case of difference of opinion between them to an umpire appointed by the said two arbitrators before entering on the reference and the decision of such arbitrators or umpire, as the case may be, shall be final and binding on both parties. The venue of arbitration shall be at such place as may be fixed by such arbitrators or umpire and the arbitration proceeding shall take place under the Indian Arbitration and Conciliation Act, 1996.</p>
	M.7.2	<p>This MoU shall be governed and interpreted following the laws of India. The parties further agree to subject themselves to the jurisdiction of the Courts in Hyderabad.</p>
M.8	AMENDMENTS	
	M.8.1	<p>No amendment or modification of the MoU shall be valid unless the same is made in writing by both the parties or their authorized representatives and specifically stating the same to be an amendment of this MoU. The modification/changes shall be effective from the date on which they are made/executed, unless or otherwise agreed to.</p>

IN WITNESS WHEREOF THE parties, hereto have signed this Memorandum of Understanding on 23rd day of May month, Two Thousand and Twenty Two, 2022

<p>For Chaitanya Bharathi Institute of Technology, Hyderabad, Telangana</p> <p><i>[Signature]</i></p> <p>Name: Dr. P. Ravinder Reddy Principal, CBIT</p>  <p>(With Seal)</p>	<p>For Bioworld Research Technologies, NFTDC, Kanchanbag PO, Hyderabad, Telangana-500058</p> <p><i>[Signature]</i></p> <p>Name: Dr. A. Rajyalakshmi Director</p>  <p>(With Seal)</p>
---	---

Witness (Name & Address)

1. Signature with date
Name: *Dr. Y. Rajasei* 23/5/22

2. Signature with date
Name: *Cobula Reddy* 23/5/22
Dr. Cobula Reddy
CBIT, Ganchipet
Hyderabad-75

Witness (Name & Address)

1. Signature with date
Name: *Shivani nazari* 23/5/22

2. Signature with date
Name: *C. Someet* 23/05/22

MEMORANDUM OF UNDERSTANDING

BETWEEN



CHAITANYA BHARATHI INSTITUTE OF
TECHNOLOGY(A)
GANDIPET, HYDERABAD

AND



IMPERIAL SOCIETY OF
INNOVATIVE ENGINEERS (ISIE)
NOIDA

MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding ("MOU" also called "Agreement") is entered into from this "Date 26-02-2021" for a period of 2 Years.

Party 1 - IMPERIAL SOCIETY OF INNOVATIVE ENGINEERS (ISIEINDIA), E-210, First Floor, Sector 63, Noida, Delhi NCR 201301.

AND

Party 2 - CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY, Hyderabad, Telangana-500075

1. Introduction

Party 1 - CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY (CBIT(A)), established in the Year 1979, esteemed as the Premier Engineering Institute in the States of Telangana and Andhra Pradesh, was promoted with an Objective to facilitate the Best Engineering and Management Education to the Students and contribute towards meeting the need of Skilled and Technically conversant Engineers and Management Professionals, for the Country that embarked on an Economic Growth Plan. In its four decades of existence, all the Stake Holders of the Institute, relentlessly endeavored to position CBIT(A) as an Institution that is a Leader and an Innovator in the Ecosystem of Engineering Higher Education and Management. With the Students being the singular Objective, the Institute has established excellent Infrastructure such as State-of - the Art Laboratories, spacious Library with Printed and Digital Collection of Books and Journals, Sports, Hostel, and other Infrastructure for Research, Innovation, Incubation, Entrepreneurship, Extra and Co-Curricular Engagements with a total built-up Area of about 57,714 Sq. Mts., in the serene Ambience of 50 Acres to inspire, encourage and pursue Academics. In its relentless strive for Academic excellence, CBIT(A) has scaled great heights both Nationally and Internationally in Industry and Global Universities.

Party 2 - IMPERIAL SOCIETY OF INNOVATIVE ENGINEERS (ISIEINDIA, An ISO 9001:2008 & Associate Member of FMSCI and SFI, National Youth Award Winner by Ministry of Youth Affairs, Recommended by Ministry of New and Renewable Energy, Govt. of India) have indigenously developed & manufactured 100% Solar Powered and Hybrid Vehicles to make our country green and clean. This initiative of Imperial Society of Innovative Engineers (ISIEINDIA), after a long way of research & development, provided the platform to engineering students from more than 750+ Universities/Colleges from all over the country to build the vehicle which runs on green energy. As our initiative is supported by CII-Confederation of Indian Industry, CII provided us opportunity to exhibit solar/hybrid at GES16 and GMX 2017 held at India Expo Mart and Pragati

Maidan, New Delhi respectively to show talent in front of world's leading Automobile companies. Our services are also appreciated by PMO India and ESVC (Asia's biggest Solar Vehicle Challenge) has been noted by MNRE (Solar R&D Division) For Solar Research Project. We are leading organization from last 7 years to promote Innovation and New Concept of Technology. In past year we organized more than 1000 various Unique Concept Skill Development Program to skill future generation and meet the demand of Industry for their career. We have trained more than 2.5 Lakh+ people in past 7 years for technical, research and professional skills. We had created new job opportunities, start-ups and new concept in Green Technologies.

2. Recitals

'ISIEINDIA' is interested in engaging with CBIT (A) in areas of mutual interest as framework outlined below but not necessarily restricted to those mentioned below.

CBIT(A) is having faculties with expertise in the area of Electrical, Mechanical, ECE, Bio-Tech, Chemical, CSE, IT and other emerging technologies areas, whose services can be availed by MSME Industries in Hyderabad to develop new products/process and software required by the customers and the society. Ministry of MSME, GOI, has approved MSME Incubation Centre at CBIT (A) to conduct various Programs. After studying the strengths and objectives, ISIEINDIA and CBIT (A) agreed that they can share the expertise available at both ends for mutual benefits in the field of education, training, social development and enter in MoU. Based on the discussion held among the faculty Members CBIT (A) and ISIEINDIA certain thematic areas / programmers has been identified for mutual collaboration. The Benefits of Skill Based Education are follows.

- Advanced & practical learning for the budding technocrats of India, through exclusively designed and developed programs by ISIEINDIA.
- Participants will get a 360-degree exposure i.e. Theoretical Knowledge, Hands on Experience, Industrial Skills & Career Building opportunities.
- Our main motive is to pour life-changing water (H₂O+skill+development) to that seed to grow up as a perfect engineer for the mother earth.

It is further agreed that this agreement is being signed by the parties without any pressure, influence, or any type of compulsion. CBIT (A) and ISIEINDIA propose to collaborate through. Imperial Society of Innovative Engineers (ISIEINDIA) every year will conduct the following programs at CBIT (A) in every year based on mutual interest and discussion.

1. Summer Training Program (On Campus Training Program)
2. Online Training Program
3. Guest Lecture, Expert Lecture

4. Skill Development Program
5. Skill Awareness Program
6. Faculty Development Program
7. Academia Partnership Program on Electric Vehicle Engineering and Renewable energy with Specialization in Green Technology
8. Academia Partnership Program on Renewable Energy Engineering Imperial Society of Innovative Engineers (ISIEINDIA) will procure certified trainers and Industry expertise.
9. Academia Partnership Program on Specialization in Electric Vehicle Engineering (3 semester program). ISIEINDIA will provide certified trainers and faculties.

In consideration of the above recitals and the mutual benefits to be derived hereafter, the parties agree to enter into an Agreement as follows:

ARTICLE - I: Scope of the MoU

This document outlines a strategic understanding between ISIEINDIA and CBIT (A) works together for Skill Based Education. The primary aim of this partnership is to aid FC in establishing a high- quality people repository in technology and allied fields. This will help CBIT to teach and train their students on strategic and innovation technologies and equip the students, faculty of the CBIT towards attaining skills in cutting-edge technologies in allied areas of engineering & technology.

ARTICLE - II: Scope and Terms of Interactions

Both CBIT (A) and ISIEINDIA shall encourage interactions between both the Institutes, Students & Staff and Engineers, of both the organizations through the following arrangements:

1. Both CBIT (A) and ISIEINDIA will plan to work on Joint development projects of Mutual Interest and also explore for joint working on Govt. funded projects based on mutual agreement.
2. Practical training of CBIT (A) students at CBIT Campus / SMEV associates in the form of One-full Semester Internship at SMEV Associates Industries, by mutual agreement.
3. Joint guidance of student projects/thesis in various technical areas including Embedded Systems and related Technologies and other areas of national interest at CBIT (A) by ISIEINDIA on mutual agreement.
4. Summer Training Program (On Campus Training Program)
5. Online Training Program
6. Guest Lecture, Expert Lecture
7. Skill Development/awareness Program and Faculty Development Program

8. Academia Partnership Program on Electric Vehicle Engineering and Renewable energy
9. There will be no restriction on the contents of the project/report/thesis and on publication of results of the thesis, subject to the condition that no Intellectual Property Rights can be secured for any part of the work which will be decided with mutual consent.
10. If the outcome of an Internship or the Thesis work or the combined project results into an intellectual property, for which rights can be secured, it will be decided on case-to-case basis depending upon the contribution from both the Institution. Similarly, sharing of expenditure in securing such rights and income accrued through royalty etc. will be decided on case- to-case basis after mutual consultation and agreement.
11. CBIT should provide the following infrastructure facilities during this training program.
 - The needful infrastructure of class area, manpower and electrical connections for the classroom equipped with all essential necessities.
 - Necessary fabrication lab space & workshop along with tools. Necessary machines for fabrication process.
 - Accommodation, Hospitality and Local Transportation will be provided to all the trainers, experts, speakers and Guests based on mutual discussion.
12. ISIEINDIA will provide its social platform for the publicity of CBIT.
13. ISIEINDIA will provide hosting certificate to the CBIT.
14. The program execution will be done with mutual discussion and agreement of both the parties.

ARTICLE-III: Sharing of Facilities

- a) ISIEINDIA shall extend its facilities for CBIT(A) students towards the smooth conduct of Internships, expert lecture and Projects depending on their convenience and availability of time & staff.
- b) ISIEINDIA provide access to the library facilities to the members of faculty and students as per the ISIEINDIA rules and norms.
- c) ISIEINDIA will also share its facilities with CBIT as per ISIEINDIA norms.

ARTICLE-IV: Effective Date and duration of the MoU

- a) This MoU will be effective from the date of its approval by competent authorities at both ends.
- b) The duration of the MoU will be for a period of 2 years from the effective date which may be extended after mutual understanding. However, if any Important combined projects are under execution, both parties agree to complete the work even the MoU is not effective after two years.
- c) During its tenancy, the MoU may be extended or terminated by a prior notice of not less than one month by either party. However, termination of the MoU will

not in any manner affect the interests of the students & faculty who have been admitted to pursue a Training/Project under the MoU.

- d) Any clause or article of the MoU may be modified or amended by mutual agreement of ISIEINDIAINDIA and CBIT(A).

ARTICLE - V: IPR

Rights regarding publications, patents, royalty, ownership of software/design/product developed etc. under the scope of this MoU, will be decided by CBIT and ISIEINDIA based on Mutual agreement.

ARTICLE - VI: Confidentiality

During the tenure of the MoU both CBIT(A) and ISIEINDIA will maintain strict confidentiality and prevent disclosure of all the information and data exchanged under the scope of this MoU for any purpose other than in accordance with this MoU.

Both CBIT(A) and ISIEINDIA shall bind their respective personnel who come into possession or knowledge of any confidential information not to disclose the same to third parties without written approval of the disclosing party or use such confidential information for any use other than intended under this agreement or PROJECTS. Further both CBIT(A) and ISIEINDIA should put in place adequate and reasonable measures to keep and store confidential information secure so as to prevent any unauthorized use.

CONFIDENTIAL INFORMATION shall mean any proprietary information, data or facts belonging to PARTIES collectively or severally, disclosed by the disclosing party under this agreement or any subsequent agreement, whether in writing, verbal or electronically, irrespective of the medium in which such information is stored, which is marked confidential or with any other words having similar meaning by the disclosing party, or specifically agreed to be kept confidential by the parties, or declared or identified so by the disclosing party before such disclosure or during the discussions. However confidential information should not include any data or information which:

- (a) is or becomes publicly available through no fault of the receiving party,
- (b) is already in the rightful possession of the receiving party prior to its receipt of such data or information;
- (c) is independently developed by the receiving party without reference to the confidential information of the disclosing party
- (d) is rightfully obtained by the receiving party from a third party or is in the public domain.
- (e) is disclosed with the written consent of the party whose information it is, or

- (f) is disclosed pursuant to court order or other legal compulsion, after providing prior notice to the disclosing party.

ARTICLE – VII: Amendments

Any amendment and/or addenda to the AGREEMENT should be in writing and signed by the PARTIES hereto and shall only after such execution be deemed to form part of the AGREEMENT and have the effect of modifying the AGREEMENT to the extent required by such amendment or addenda.

ARTICLE – VIII: Compensation, Force Measure, Approval and Dispute Settlement

a) Compensation

Neither Party shall be liable to the other for any incidental, indirect, special or consequential damages, including but not limited, to loss of profits, loss of use, loss of revenues or damages to business or reputation arising out of or in connection with this Agreement or any aspect thereof. Neither Party shall be liable to the other by reason of the termination or expiry of this Agreement for compensation or damages on account of the loss of prospective business or on account of expenditures in expectation thereof.

b) Force Majeure

Any delay or failure in performance by the party to this Agreement, shall not constitute default hereunder to give rise to any claims for damages against said party, if any, to the extent caused by matters beyond the control of said party including but not limited to acts of Nature, Strikes, Lock outs or other concerted acts of workmen, fires, floods, explosions, blockages, embargoes, riots, war (declared or undeclared), rebellion, sabotage, extraordinary severe weather, pandemic situation, civil commotion and criminal acts of third persons. If the project under execution is delayed by such force majeure, then upon the happening of such delay, the parties within 30 days of the happening of such event, shall give notice in writing, requesting for extension of time indicating the period for which extension is desired. Efforts will be made by both parties to give fair and reasonable extension of time for the projects at their discretion but no monetary allowances shall be made unless it is mutually agreed.

c) Approval of the MoU

This Agreement may be signed by authorized officials, whether by original signature or by scanned signature due to the current situation (provided the pdf documents accompanied with official email), signature/approval over official email, with the same effect as if the signature to any counterpart was an original signature upon the same instrument.

d) Dispute and Settlement

- i) in case of any dispute (s), steps shall be taken by the parties to the MOU to settle the same through amicable negotiations. In case, dispute is not settled in

negotiations, it shall be referred to Conciliator appointed by the designated official as per the bye law of CBIT(A), Hyderabad to arrive at a settlement.

In case dispute is not settled in conciliation proceedings, the same shall be referred to Arbitration for resolution of the dispute under Arbitration and conciliation Act 1996. The arbitration proceeding shall be conducted as per provisions of the Arbitration and Conciliation Act, 1996. The dispute shall be referred for arbitration to sole arbitrator to be appointed by the designated official (s) as per the bye law of CBIT(A) - Hyderabad. The award of the sole arbitrator shall be final and binding on both the parties. The venue of the Arbitration shall be at Hyderabad in India. The Award to be given by the Arbitration shall be a speaking award.

ii) Applicable Laws and Jurisdiction of Courts


Indian laws both substantive and procedural, for the time being in force, including modifications thereto, shall govern the MOU including the arbitral proceedings. The competent Courts at Hyderabad in the State of Telangana - India shall have sole jurisdiction. All questions, disputes, differences arising under, out of or in connection with this MOU shall be to the exclusive jurisdiction of Hyderabad courts in the State of Telangana.

On behalf of


Chaitanya Bharathi Institute of Technology
CBIT (A), Hyderabad

By: Principal
Name: Chaitanya Bharathi Institute of Technology
(Autonomous)
Gandipet, Hyderabad - 500 075.
Prof. G.P.S. Varma

Witness:


(Dr. G. SURESH BABU)
HEAD
Dept. of EEE, CBIT (A)
Gandipet, Hyderabad - 75



On behalf of



Imperial Society of Innovative Engineers
ISIEINDIA, Noida

By: Founder & President
Name: Vinod K Gupta

Witness:

MEMORANDUM OF UNDERSTANDING (MoU)
Between
CYBERSECURITY CENTRE OF EXCELLENCE, TELANGANA
and
CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY



CHAITANYA BHARATHI
INSTITUTE OF TECHNOLOGY (AI)
Affiliated to Osmania University

This Memorandum of Understanding ("MoU") is entered into and executed on **5th Day of March 2020**, at Hyderabad.

By and between:

Data Security Council of India (DSCI), having CIN U74120DL2008NPL182363, having registered office at PLOT NO. 62 BASEMENT, POCKET - 2, JASOLA NEW DELHI South Delhi, acting through Cybersecurity Center of Excellence situated at 1203-A, 12th Floor, Manjeera Trinity Corporate, Kukatpally, Hyderabad - 500 072, India hereinafter referred to as "CCoE" which expression shall unless repugnant to the context or meaning thereof include its successors and permitted assigns

And

Chaitanya Bharathi Institute Of Technology was established in the Year 1979, esteemed as the Premier Engineering Institute in the States of Telangana and Andhra Pradesh, having its registered office at Gandipet, Hyderabad, Telangana - 500075(hereinafter referred as "CBIT") which expression shall unless repugnant to the context or meaning thereof be deemed to mean and include its administrators, successors or assignees as the case may be.

CCoE and CBIT shall be hereafter individually referred to as 'Party' and collectively as 'Parties'.

WHEREAS CCoE is a joint initiative of DSCI and Government of Telangana. CCoE endeavors to build a sustainable cybersecurity and privacy industry development by creating a conducive cybersecurity ecosystem which nurtures innovation, entrepreneurship and capability building. The CCoE is a hive of activity for organizations, departments, entrepreneurs, professionals and students engaged in this domain. The CCoE aims to provide a secure and resilient cyberspace to fulfil the needs of the digital economy and society by creating a GLOBAL cluster of Cybersecurity organizations in Telangana. The CCoE fosters incubation, innovation, expertise and collaboration in the twin areas of Cybersecurity and Privacy. DSCI is a not-for-profit company registered under Section 25 of the Companies Act 1956 (now section 8 of Companies Act 2013) and is an industry body on data protection in India, setup by NASSCOM®, committed to making the cyberspace safe, secure and trusted by establishing best practices, standards and initiatives in cyber security and privacy.

WHEREAS CBIT is

Chaitanya Bharathi Institute of Technology, **NIRF** Ranked **100** in the Country and only one Private Institute in Telangana State is Affiliated to Osmania University and Accredited by **NBA**, **AICTE**, Granted **Autonomous** Status by **UGC**, **NAAC** with **"A"** Grade, was established in the **Year 1979**.

The Institute is Ranked 50 out of the Top 100 Engineering Colleges in the Country including IITs and NITs and 1st in Telangana State and **13th** among the Top Private Engineering Colleges in India and **10th** among the Top Private Engineering Colleges in South Zone by **"THE WEEK"** Magazine of **June 2019** Edition. **36th** out of top



100 Engineering Colleges in the country and first in Telangana State source **"OUT LOOK"** Magazine **June 2019** edition.

Total No of Students Placed from 2000 onwards **15284** in leading MNCs, Microsoft, Google, JPMC, Oracle, Amazon, Deloitte, ITC, HUL, HIL, MRF, Dr.Reddy's, Aurobindo, Hetero, CTS, Infosys, Accenture, TCS, Wipro, Capgemini, Sirpur Paper Mills & Orient Cement.

An **ISO 9001-2015**, Certified for all **9 UG** Courses and **10 PG** Courses, has the Ecosystem at the Institute which supports Research, Consultancy and Start-Ups for Innovations through Incubations, In House Research Fund/Grant, Incentives to encourage Research pursuits and Collaborative Research in strategic association with Foreign Universities, Industry Research Institutions with **13 patents** published so far supported by **300** experienced Faculty of which **128 are Ph Ds**.

CBIT(A) is involved in Development of an **Artificial Heart** in collaboration with SHARE India / Pittsburg university and Cornell University of USA, **DRDO - RCI CARS** project & **ISRO IRNSS** project.


CBIT(A) established Automation Anywhere University **Robotic Process Automation (COE)** with 40 licenses worth Rs. 50 Lakhs, **Hexagon 3D Innovation Lab** with softwares worth Rs. 7 Crores & **Cognizant innovation lab** worth Rs.6 Lakhs.

CCoE and **CBIT** have caused this MoU to be executed by their respective authorized representatives as set forth below as per the terms and conditions hereinafter recorded.

CCoE	CBIT
By: Chief Executive Officer, CCoE	By: Principal, CBIT
Print Name: Dr. Sriram Birudavolu	Print Name: Dr. P. Ravinder Reddy
Title: Chief Executive Officer	Title: Principal
Date: 5th March 2020	Date: 5th March 2020

1. PURPOSE

The purpose of the MoU is to establish that CCoE and CBIT will jointly collaborate for mutual benefit of both the organizations. The areas of collaboration will be research, innovation, incubation, marketing, hackathons, corporate innovation and training programs. The scope of each activity under the identified areas of collaboration along with Roles & Responsibilities, Time lines and Financial Commitment will be discussed and decided separately within three months period from the date of signing MoU through a formal approval / acceptance to that effect for the works / services has been accorded through signed documents by CBIT and DSCI prior to starting the work.

2. FINANCIAL ASPECTS

- 2.1. No financial commitment from any party will be assumed unless a formal approval/ acceptance to that effect for the works/ services has been accorded through signed documents by CBIT and CCoE prior to starting of work.
- 2.2. All payments will be made through mutually accepted mode.

3. CONFIDENTIALITY AND NON-DISCLOSURE

- 3.1. Any software/hardware material, product specifications, designs, financials, information, documents shall be deemed to be in private domain and it shall not be made public or shared with any other party without the prior written consent of the party which owns it. The material shall be treated as confidential for a minimum period of two years after this MoU comes to an end or as agreed from time to time in writing.
- 3.2. In the event of any of the parties becoming legally compelled to disclose any confidential information, such party shall give sufficient notice to the other party so as to enable the other party to seek a timely protective order or any other as appropriate relief. If such an order or other relief cannot be obtained, the party being required to make such a disclosure shall make the disclosure of the confidential information only to the extent that is legally required of it and no further.

4. TERM & TERMINATION

This MoU is valid for a period of 3 years from the date of signing of MoU. If further extensions are required, it shall be by mutual consent of the parties in writing.

This MoU may be terminated by either party at any time by giving 10 days prior notice to the other party. Further, either party may also terminate this Agreement with immediate effect upon written notice to the other party if it reasonably believes that its performance, or any aspect of it, results, or might result a breach or violation of any legal, regulatory, ethical or audit independence requirement in any jurisdiction.

5. DISPUTE Resolution

- 5.1. Amicable Settlement: This MoU is based on the immediate benefits and on developing and enduring relationships serving and safeguarding the commercial interests as well as the standing of the parties. Hence the Parties shall use their best efforts to settle amicably all disputes arising out of or in connection with this Memorandum of Understanding or interpretation thereof.
- 5.2. Dispute Settlement: If any Dispute is not resolved by mutual negotiations within the period of 30 days, then the dispute shall be referred to the arbitrator mutually appointed by both the parties. The arbitral award shall be in writing and shall be final and binding on each Party. The Arbitration Proceedings shall be held at Hyderabad. The Arbitration Proceedings shall be in English language only. The Arbitration and Conciliation Act, 1996 and the rules there under or any statutory modification or reenactment thereto



or thereof for the time being in force will be applicable to the proceedings. The Courts in Hyderabad shall only have jurisdiction to try, entertain and decide the litigation arising out of the MoU, which is not covered within the ambit of Arbitration.

6. ASSIGNMENT AND TRANSFER

Any and all rights, duties and obligations of the parties under this MoU shall not be transferred or assigned by either party to any third party without prior written consent of the other party.

7. NON WAIVER

The failure or neglect by either of the Parties to enforce any of the terms of this MoU shall not be construed as a waiver of its rights preventing subsequent enforcement of such provision or recovery of damages for breach thereof.

8. SEVERABILITY

The invalidity or unenforceability of any provision of this MoU shall not affect the validity or enforceability of any other provision of this MoU that shall continue in full force and effect except for any such invalid and unenforceable provision.

9. MODIFICATION

No modification to this MoU, will be effective unless agreed to in writing by both Parties and duly signed by the authorized signatories of the Parties.

10. NOTICES

All notices required or permitted to be given hereunder shall be in writing, shall make reference to this MoU, and shall be delivered by hand, or dispatched by prepaid air courier or by registered or certified airmail, postage prepaid, addressed to the other Party's address as stipulated on the first page of this MoU.

The address for notices to the respective parties shall be:

For CCoE: Cybersecurity Centre of Excellence, DSCI, 1203-A, 12th Floor, Manjeera Trinity Corporate, Kukatpally, Hyderabad - 500 072	For CBIT: Chaitanya Bharathi Institute Of Technology, Gandipet, Hyderabad, Telangana - 500075
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11. COUNTERPARTS:

This MoU may be executed in two counterparts, and each counterpart shall constitute an original instrument, and both the counterparts together shall constitute the same instrument.

12. LIMITATION OF LIABILITY

In no event will CBIT or CCoE be liable to the other party for any incidental, consequential, special and exemplary or direct or indirect damages, or for lost profits, lost revenues, or loss of business arising out of the subject matter of this MoU, regardless of the cause of action, even if the party has been advised of the likelihood of damages, if it is unintentional and beyond reasonable control.



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13. NO PARTNERSHIP

Nothing in this MoU shall be deemed to either constitute or create an association, trust, partnership or joint venture between the Parties nor constitute either party the agent of the other party for any purpose.

14. HEADINGS

The headings shall not limit, alter or affect the meaning of the Clauses headed by them and are solely for the purpose of easy reference.

15. ENTIRE AGREEMENT

This MoU constitutes the entire Understanding between the parties. Any and all written or oral agreements, representations or understandings of any kind that may have been made prior to the date hereof shall be deemed to have been superseded by terms of this MoU.

16. GOVERNED BY THE LAW

This MoU shall be governed by the laws of India.

17. INDEMNIFICATION

Either party shall keep other party, its affiliates, shareholders, officers, directors, employees, agents, representatives, and customers indemnified and harmless from and against any and all costs, liabilities, losses, and expenses (including, but not limited to, reasonable fees of attorney arising out of any claim, suit, action or proceeding (each, an 'Action'), for any act(s) and omissions of such party under any proposal(s) to Prospective client(s) or any resulting contract(s) therefrom or any incidental matter or in any way arising therefrom.

IN WITNESS WHEREOF, the parties hereto have caused this MoU to be signed in their respective names on this date **5th March 2020**.

**Cybersecurity Centre of Excellence, Chaitanya Bharathi Institute Of Technology
Telangana**

Authorized Signatory

Name: Dr. Sriram Birudavolu
Designation: Chief Executive Officer, CCoE

Date: 05/3/2020

Authorized Signatory

Name: Dr. P. Ravinder Reddy
Designation: Principal

Date: 05.03.2020

Witnesses

Signature: 

Name: Anshu Lakshmi

Designation: BDM

Signature: 

Name: Dr. M. Swamy Das

Designation: Prof. & Head, CSE Dept
CBIT



MEMORANDUM OF UNDERSTANDING BETWEEN



CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY (A)

AND

HYDERABAD INSTITUTE OF ELECTRICAL ENGINEERS (HIEE)

This Memorandum of Understanding (MOU) establishes a type of partnership between HIEE and CBIT.

I. MISSION:

Hyderabad Institute of Electrical Engineers (HIEE) is an India's one of the best Institutes for Electrical Designing Courses which is located in Hyderabad provides an Industry oriented training in Electrical discipline to fill the gap between Industry needs and Students Academic Skills. HIEE established in the year 2010. We are ISO certified, trained more than 1200 Students so far.

Chaitanya Bharathi Institute of Technology (A) ensures high standards to Educate, Enrich and Excel the Professional Programs, by Eminent Faculty who endeavors to mould the Students into Socially responsible Professionals through Creative Team Work, Innovation and Research.

Together, we enter into this Memorandum of Understanding to promote PLACEMENTS, INTERNSHIPS, WORKSHOPS AND PROJECTS. Accordingly, HIEE and CBIT (A) operating under this MOU agree as follows:

II. PURPOSE AND SCOPE

HIEE and CBIT (A) describe the intended results or effects that the Organizations hope to achieve and the Area(s) that the specific Activities will cover.

Benefits to CBIT:

- Job oriented Training
- Practical Oriented Sessions
- Real time Projects
- Industry Visits
- Certificate
- Placements
- Workshops and Guest Lecturers

Who is the target?

Students of EEE

- 2nd year III Semester for Workshops.
- 2nd year IV Semester for Industry Visits.
- 3rd year V Semester for Mini Projects.
- 3rd year VI Semester and Summer for Job Oriented Training.
- 4th year for Placements and Real time Projects.

III. TERMS OF UNDERSTANDING

The term of this MOU is for a period of 3 Years with effect from 14/02/2020. This MOU can be extended upon written mutual Agreement. It shall be *reviewed annually* to ensure that it is fulfilling its purpose and to make any necessary revisions.

Either Organization may terminate this MOU upon thirty (30) days written Notice without Penalties or Liabilities.

Authorization

The signing of this MOU is not a formal Undertaking. It implies that the Signatories will strive to reach, to the best of their ability, the Objectives stated in the MOU.

On behalf of the organization I represent, I wish to sign this MOU and contribute to its further development.

Name of the Organization:

CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY (CBIT)

P.A. 1888
Principal

Chaitanya Bharathi Institute of Technology
Name: (Autonomous)
Gandipet, Hyderabad-500 075
Designation:



14/02/2020

Partnering Organization:

HYDERABAD INSTITUTE OF ELECTRICAL ENGINEERS

14/02/2020

Name: *SRIKANTH MUPPALLA*
Designation: *Co-FOUNDER*





తెలంగాణ తెలంగాణ TELANGANA
1455 10/01/20 100/-
B. D. Sanjay
1st R. V. Devarath Rao
Director CSIR IICT Hyderabad

Bhavan K 415002
T. BHAVAN
R.L. No. 15-07-0310016
V. No. 12-501, Bahadurpally, Hyderabad
V. No. 12-501, Bahadurpally, Hyderabad
V. No. 12-501, Bahadurpally, Hyderabad

MEMORANDUM OF UNDERSTANDING (MoU)
between
Chaitanya Bharathi Institute of Technology (A), Hyderabad
and
CSIR-Indian Institute of Chemical Technology, Hyderabad

1. The MOU

This Memorandum of Understanding entered into on ^{28th} day of Feb. 2020 between CSIR-Indian Institute of Chemical Technology, Uppal Road, Tarnaka, Hyderabad- 500 007, Telangana, a constituent unit of the Council of Scientific and Industrial Research (CSIR), a Society Registered Under Societies Registration Act (XXI of 1860), having its Registered Office at Anusandhan Bhavan, Rafi Marg, New Delhi - 110 001 (hereinafter referred to as

CSIR-ICT, which expression shall where the context so admits include its Successors and permitted Assignees)

AND

2. Chaitanya Bharathi Institute of Technology (A) Kokapet (V), Gandipet, Hyderabad-500075, Telangana (hereinafter referred to as **CBIT (A)**, which expression shall where the context so admits include its Successors and permitted Assignees) of the other Part.

WHEREAS CSIR-ICT has expertise in conducting R & D studies in following Areas:

- Synthetic Organic Chemistry
- Natural Products Chemistry
- Lipid Science and Technology
- Polymers & Functional Materials
- Catalysis & Advanced Materials
- Crop Protection Chemicals and Integrated Pest Management
- Chemical & Mechanical Engineering Sciences
- Medicinal Chemistry & Pharmacology
- Biology & Bioinformatics
- Chemical Biology
- Environmental Sciences
- Bioinformatics
- Cheminformatics
- Pharmacy
- Molecular Modelling

3. WHEREAS **CBIT (A)**, currently offering UG, and PG Programmes, is having facilities in the above areas for conducting Research and Training leading to Degree, and Post-Graduation Programmes offered in the faculties of Science, Engineering, and Management. **CBIT (A)**, has the expertise in conducting Research in the areas of Chemical Engineering, Environmental Engineering/Science, Computational Fluid Dynamics, Nanotechnology, Membrane Separation, Biochemistry, Biotechnology, Bioinformatics, Synthetic Organic Chemistry etc.

4. WHEREAS CSIR- IICT and **CBIT (A)** have agreed to collaborate in the following Areas:
- Teaching, Research and Training in selected and advanced thrust areas in S&T.
 - To Collaborate and write Project proposals in areas of mutual interest and submit to various Agencies/Industries for funding.
 - Exchange of Scientists, Faculty & Students in Collaborative Projects on areas of Expertise as mentioned above.
 - Thrust on Skill Development, Certification Courses, Training Programme offered to external Agencies (Private & Public sector Organizations, Educational Institutions and other Research Institutes to name a few).
 - Any other Areas of mutual interest.
5. CSIR-IICT and **CBIT (A)** agreed to enter into separate Agreements on Case to Case basis, with the scope of work involving Terms and Conditions, Financial arrangements, Intellectual Property Rights and respective responsibilities.
6. Whereas this MOU is valid for 5 Years from the date of signing. However, MOU may be extended for further period or curtailed with mutual consent.
7. Except as hereinbefore provided, any dispute arising out of this MOU; the same shall be referred to the Arbitration of two Arbitrators one to be appointed by each Party to the dispute, and in case of difference of opinion between them to a Umpire appointed by the said two Arbitrators before entering on the reference, and the decision of such Arbitrators or Umpire as the Case may be shall be final and binding on both. The Venue of Arbitration shall be such place as may be fixed by such Arbitrators or Umpire and the Arbitration Proceedings shall take place under the Indian Arbitration Act, 1940 as modified in 1996.
8. This MOU has been executed in two Originals, one of these has been retained by CSIR-IICT and the other by **CBIT (A)**.

In Witness whereof, the Parties hereto have signed this MOU on the Day, Month and Year mentioned herein before,

Signed, Sealed and Delivered

For and on behalf of
CSIR - IICT, Hyderabad-500007

Signature 

Name: **Dr. A Gangagni Rao**
Designation: Chief Scientist & Chairman
Human Resource Management Committee
CSIR - IICT, Uppal Road,
Tarnaka, Hyderabad-500007
Telangana



Date: 20/02/2020

Witnesses (Name & Address)

1.  20/02/2020
Dr. M. Chandrasekhar
CSIR-Indian Institute of Chemical Technology
Uppal Road, Tarnaka, Hyderabad-500007, India
2.  20.02.2020
Dr. Vinod Anaya
Scientist
Process Engineering & Technology
Transfer Department
CSIR-Indian Institute of Chemical Technology
Uppal Road, Tarnaka, Hyderabad-500007, India

Signed, Sealed and Delivered

For and on behalf of
CBIT (A), Hyderabad 500075


Signature 

Name: **Dr. P Ravinder Reddy**
Designation: Principal
CBIT (A), Kokapet (V), Gandipet,
Hyderabad-500075, Telangana

Principal
Seal Chaitanya Bharathi Institute of Technology
(Autonomous)
Gandipet, Hyderabad-500 075.

Date: 28/02/2020

Witnesses (Name & Address)

1. 
Dr. B. Sreedhara Rao
Ph.D.,
HEAD
Dept. of Chemical Engineering
Chaitanya Bharathi Institute of Technology
Gandipet, Hyderabad-500 075.
2. Hanuho Nagar
Assistant Professor
Chemical Engineering Department
Chaitanya Bharathi Institute of
Technology Gandipet, Hyderabad 500
Hanuho Nagar
28/02/2020

**HEXAGON**Intergraph Corporation, doing business as Hexagon PPM,
("Hexagon PPM") Academic License Application

To apply for the Hexagon PPM Academic License, please complete this application. Please email the completed application back to the sender.

Academic Institution Contact Information:

Name of University: CHAITANYA BHARATI INSTITUTE OF TECHNOLOGY, O.U
 Name of College/Faculty: DR. P.V.R. RAVINDRA REDDY ; DR. K. JAGANNADHA RAO
 Name of Department/Laboratory: DEPARTMENT OF MECHANICAL/CIVIL ENGINEERING
 Complete Address: OCEAN PARK ROAD, KOKAPET VILLAGE GANDIPET, HYDERABAD
 Phone: 040-24193276 Fax: 91-040-24193278 500075
 Email: hod_mech@cbit.ac.in ; hod_civil@cbit.ac.in
 Website: cbit.ac.in

Primary/Technical Contact (Primary/Technical Contact is the individual who will be the main researcher incorporating Hexagon PPM technology into the institution's research projects. This individual will receive shipment of the software and be authorized to call Hexagon PPM for software support.)

Name: DR. P. RAVINDER REDDY, PRINCIPAL CBIT
 Complete Address: OCEAN PARK ROAD, KOKAPET VILLAGE GANDIPET, IND
 Phone: 91-040-24193276 Fax: 91-040-24193278 500075
 Email: principal@cbit.ac.in

Contract Administrator (Contract Administrator must be a representative of the academic institution with power to legally bind institution to a contract.)

Name: DR. P. RAVINDER REDDY
 Title: PRINCIPAL, CBIT
 Complete Address: OCEAN PARK ROAD, KOKAPET VILLAGE GANDIPET, HYDERABAD
 Phone: 91-040-24193276 Fax: 91-040-24193278 500075
 Email: principal@cbit.ac.in

List of Hexagon PPM Software Products to be Licensed (Please indicate the software to be licensed by marking the appropriate box and include the number of licenses needed).

Name of Software Product	Number of Licenses
CloudWorks for PDS	—
CloudWorks for Smart 3D	—
CloudWorks for SmartPlan Review	—
EcoSys Projects - Named Users	—
EcoSys Web Core - Named Users	—
EcoSys Web Server	—
PDS	—
PDS Daughter Seat	—

PDX Designer Seat Plus	—
Smart 3D	—
Smart Construction	—
Smart Electrical	—
Smart Instrumentation	—
Smart Interop Publisher	—
Smart Materials	—
Smart Reference Data	—
Smart Review	—
SmartSketch	—
SmartPlant Foundation	—
SmartPlant P&ID	—
CADWorx Design Review	—
CADWorx P&ID Professional	—
CADWorx Plant Professional	—
CAESAR II (SPLM)	20
GT STRUDE (SPLM)	20
PV Elite (SPLM)	20
Visual Vessel Design (VVD)	—
Other (please specify): TANK (SPLM)	20

By signing below, you acknowledge your acceptance of and agreement with the Integraph Corporation, doing business as Hexagon PPM, Academic License Agreement provided with this application.

By

Name: DR. P. RAVINDER REDDY
 Title: PRINCIPAL, CBIT, HYDERABAD
 Date: 12-10-2021



Approval by Hexagon Country Manager/Regional Vice President:

By: Navaneet Mishra
 Name: Navaneet Mishra
 Title: SVP & GM
 Date: 12 Oct 2021

Approval by Hexagon PPM Global Order Desk:

By: _____
 Name: _____
 Title: _____
 Date: _____

**MEMORANDUM OF UNDERSTANDING
BETWEEN**



**BIOSEPHIA ENGINEERING SERVICES PRIVATE LIMITED,
Plot No. 274, Adarsh Nagar, Gajularamaram, Qutubullapur,
Hyderabad, Rangareddi, Telangana, India - 500055.**

AND



**CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY (A),
GANDIPET, HYDERABAD, TELANGANA 500075.**

This Memorandum of Understanding made and entered into on the 28th day of JANUARY 2021 between Biosephia Engineering Services Private Limited, with its registered office at Plot No. 274, Adarsh Nagar, Gajularamaram, Qutubullapur, Hyderabad, Rangareddi, Telangana, India - 500055 and hereinafter called "BES" which expression shall include its successors and permitted assignees.

and

Chaitanya Bharathi Institute of Technology located in Gandipet, Hyderabad -500075, a self-financed autonomous private institute, through PRINCIPAL, CBIT(A), of another part desiring to promote academic and research co operation between the two parties. And hereinafter called "CBIT" which expression shall include its successors and permitted assignees.

OBJECTIVES OF THE MOU

The objective of this Memorandum of Understanding is:

- a. to promote interaction between BES and CBIT in mutually beneficial areas.
- b. to provide a formal basis for initiating interaction between BES and CBIT.

WHEREAS:

Biosephia Engineering Services Pvt. Ltd.:

Biosephia Engineering Services is a startup company registered in the year 2020 under Companies Act, 2013(18 of 2013) and expanding its services on research & development consultation, commissioning and installation of other equipments which can be utilized in effective treatment of waste generated from various sources. Our mission is to push India forward as a fastest growing

country in sustainability index, by accelerating, providing unsurpassed services and create positive differences in transition to sustainable energy for a greener and better world.

BES primarily aims for the awareness on waste segregation and under which it works for waste management and utilizing it in effective way. Through this MOU, **BES** initiates activities of research and development with students, faculty and researchers in providing the projects, research studies and internships and interaction session with students on innovative ideas and scaling up the start up thoughts and ideas.

AND WHEREAS:

Chaitanya Bharathi Institute of Technology (A):

CBIT is esteemed as the premier Engineering Institute in the States of Telangana and Andhra Pradesh. The institute started its academic journey during the year 1979 and for over 41 years it has upgraded itself with excellence in the fields of the Engineering, Technology, Computers and Management courses, both in U.G and P.G programs. The institute continues to remain top ranked institute in the self-financed category of private colleges of the state. The institute has acquired autonomous status from U.G.C, New Delhi up to the year 2024 and has been accorded permanent affiliation by Osmania University, Hyderabad up to the year 2024.

Today, the institute is proud to recognize as Host institute for MSME Business Incubator (Micro, Small and Medium enterprises), Govt. of India, New Delhi and as nodal centre for ATAL community innovation center (ACIC), ATAL Innovation mission (AIM) initiative, NITI Ayog, New Delhi. CBIT boasts of highly skilled and multi talented faculty whose experience and expertise are the asset to guide students for productive results. All the research activities are being streamlined to make a mark in 'Make in India' concept of Indian Government. Laboratory, computing and networking facilities are provided to each and every department to encourage both individual collaborative research for the execution of both sponsored /consultancy projects.

PROPOSED MODES OF COLLABORATION

BES and CBIT propose to collaborate through

- a. Sponsoring student projects/fellowships for B Tech degree programs at CBIT.
- b. R&D projects, this may be carried out wholly at CBIT or at premises of BES or partly at CBIT and partly at BES.
- c. Explore to have the start-up and request for part funding from Govt. agencies.

1. FORMS OF RESEARCH AND DEVELOPMENT PROGRAMS

The form of any of the said Research and Development Program will be subject to a separate Research Agreement entered into by the Parties but may also include the following based on mutual agreement:

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

2. TECHNICAL AREAS OF COLLABORATION

A. BES - PROPOSED MOU OBJECTIVES:

To have the long-term relationship with CBIT in terms of establishing a start-up in CBIT campus involving faculty and students for academic and research related work. To organize academic research, training of students of CBIT, this will relate to the field of mutual interest for both the parties.

i. Internship Program:

With a view on training students with the skills and knowledge necessary to solve today's global/regional/local environmental problems with their theoretical knowledge, CBIT aims to establish internship programs with the Host Organization (BES) that will further help the individual student's education to develop his/her practical skills. The period and itinerary of the internship to be engaged by the student is to be agreed upon by all three parties (Host organization, The institution (CBIT) and the student) prior to the commencement of the internship. The terms and conditions of the internship will be as per the Internship Policy laid down by CBIT and BES.

ii. Research Projects:

With understanding between BES and CBIT, research projects in the concerned field can be proposed in collaboration with one another. The details of such proposal will be as per the agreement by both the parties (BES and CBIT). The following areas are considered for further research activities.

- Development of the technology and advancement in optimizing biogas production by various input ratios.
- The projects that we (BES and CBIT) research on different kinds of organic waste (food waste, yard trimmings, grass, etc.) (i.e); on co-digestion of different ratios.
- Generated biogas can also be converted to electricity and supply power to one or more department buildings, claiming to be self-sustaining blocks/buildings.

iii. Publications and Patents:

All publications in the program of cooperation will be co-authored by the concerned faculty/students of CBIT and the employees of BES. The Coordination Committee shall review the patentability aspect of the research work and direct whether a patent or a publication to be made.

BES and CBIT will be joint holders of the Intellectual Property Right (IPR)/Patents flowing out of joint work. The discussion on ownership, licensing costs, royalties and related issues shall be discussed and made by the co ordination committee and their recommendation shall be processed in accordance with the framework of IP guidelines and rules governed by individual's party at BES and CBIT.

These decisions shall be pre-specified and detailed in individual's project/activity specific agreements that will follow under this MOU.

B. CBIT – PROPOSED MOU OBJECTIVES:

- To exchange ideas and information for research, academic and training activities in selected waste management and utilization related programs and possible thrust areas of Science, Engineering, Technology and Management.
- To disseminate and exchange creative and innovative ideas among the students, employees and faculty.
- To coordinate organize different national and international level programs like conferences/webinar/seminar/workshops/invited lectures to the extent possible. The MoU enables technical cooperation but doesn't provide any financial commitment on behalf of CBIT. However the Industry can sponsor such event and both the parties can explore for sponsorship.
- To work on collaborative projects proposals in areas of mutual interest and submit to various agencies/industries/for funding.
- To publish the collaborative research findings in various national and international referred and peer reviewed Journals with mutual consent only.
- To avail or share the facilities of BES and CBIT, for collaborative research in areas of mutual interest, by the students and faculty of CBIT and by the employees of BES, with prior approval and agreement from concerned officials from both parties.
- To mutually collaborate and offer skill development programs, certification courses and training programs for various personnel of academic, industrial and research institutes of private and public sector organizations concerned officials from both parties.
- To provide the alliance with other departments of the institute, provided to collaborate or to share inputs for the research projects and studies as and when required.

3. AGREEMENTS SOLEY FOR RESEARCH COLLABORATION

Each research collaboration undertaken by the parties hereunder shall be initiated by the signing of a separate research agreement between the parties, which will describe in detail:

- a. the nature, scope and schedule of the research collaboration.
- b. the form of the research collaboration.

- c. the estimated cost of the research collaboration together with the amount of funding, if any, to be received from third parties.
- d. the treatment of intellectual property and data rights, including patents, industrial design registration, copyrights and all other proprietary information (including innovations not patented, designs not registered etc.) Which result from the research collaboration or which belong to a party and are used in research collaboration.

4. CONFIDENTIALITY:

In case of joint research and consultancy projects taken up by BES and CBIT, no party will disclose any investigation to media/any unauthorized person from each party in any form whether electronic/print without mutual consent and approval by coordination committee. The participating members is/are to keep strict confidentiality. Any or all information deemed classified by BES or/and CBIT accessed by the student(s)/faculty/employee(s) over the course of the program are not to be disclosed on any grounds.

Each party agrees that it shall not, at any time, after executing the activities of this MOU, disclose any information in relation to these activities or the affairs of business or method of carrying on the business of the other without consent of both parties.

5. NON-EXCLUSIVITY

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

6. TERMS AND TERMINATION

This MOU, unless extended by mutual written agreement of the parties, shall expire 2 years after the effective date that it is signing is concluded by representatives of both parties (BES and CBIT).

This MOU may be amended or terminated earlier by mutual written agreement of the parties at any time. Either party shall have the right to unilaterally terminate this MOU upon 90 days prior written notice to the other party.

7. EXTENSION OF AGREEMENT:

The MOU may be extended provided the parties agree upon and can provide the necessary resources.

8. DISPUTE AND SETTLEMENT:

- i) In case of any dispute (s), steps shall be taken by the parties to the MOU to settle the same through amicable negotiations. In case, dispute is not settled in negotiations, it shall be referred to Conciliator appointed by the designated official as per the bye law of CBIT(A), Hyderabad to arrive at a settlement.

In case dispute is not settled in conciliation proceedings, the same shall be referred to Arbitration for resolution of the dispute under Arbitration and conciliation Act 1996. The arbitration proceeding shall be conducted as per provisions of the Arbitration and Conciliation Act, 1996. The dispute shall be referred for arbitration to sole arbitrator to be appointed by the designated official (s) as per the bye law of CBIT(A) – Hyderabad. The award of the sole arbitrator shall be final and binding on both the parties. The venue of the Arbitration shall be at Hyderabad in India. The Award to be given by the Arbitration shall be a speaking award.

- ii) Applicable Laws and Jurisdiction of Courts:

Indian laws both substantive and procedural, for the time being in force, including modifications thereto, shall govern the MOU including the arbitral proceedings. The competent Courts at Hyderabad in the State of Telangana - India shall have sole jurisdiction. All questions, disputes, differences arising under, out of or in connection with this MOU shall be to the exclusive jurisdiction of Hyderabad courts in the State of Telangana.

9. RELATIONSHIP

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

10. ASSIGNMENT

It is understood by the parties herein this MOU is based on the professional competence and expertise of each party and hence neither party shall transfer or assign this Agreement, or rights or obligations arising hereunder, either wholly or in part, to any third party which approval shall not be unreasonably withheld.

FURTHERMORE, the Parties to this MOU have mutually acknowledged and agreed to the following:

The Parties to this MOU shall work together in a cooperative and coordinated effort, and in such a manner and fashion to bring about the achievement and fulfillment of the goals and objectives of this research and academic development.

- It is not the intent of this MOU to restrict the Parties to this Agreement from their involvement or participation with any other public or private individuals, agencies or organizations. It can also add the furthermore amendments to the provision fixed.
- The Parties to this MOU shall mutually contribute and take part in any and all phases of the planning and development of this collaboration to the fullest extent possible.
- It is not the intent or purpose of this MOU to create any rights, benefits and/or trust responsibilities by or between the parties.
- The MOU shall in no way hold or obligate either Party to supply or transfer funds to maintain and/or sustain the on – going or future planned projects.
- Should there be any need or cause for the reimbursement or the contribution of any funds to or in support of the any research project it shall then be controlled in accordance with mutual governing laws, regulations and/or procedures. Such reimbursement are only possible and processed if there is prior approval from the competent Authorizes
- In the event that contributed funds should become necessary, any such endeavor shall be outlined in a separate and mutually agreed upon written agreement by the Parties or representatives of the Parties in accordance with current governing laws and regulations, and in no way does this MOU provide such right or authority.
- The Parties to this MOU have the right to individually or jointly terminate their participation in this Agreement provided that advanced written notice is delivered to the other party.
- Upon the signing of this MOU by both Parties, this Agreement shall be in full force and effect.

11. SIGNED IN DUPLICATE

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

IN WITNESS WHEREOF, the two parties hereto have caused this MoU to be made in English and executed by their respective duly authorized representatives on the day and the year first above written



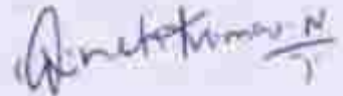
()

Authorized Signatory

PRINCIPAL

CBIT(A), HYDERABAD

Name: Prof. G. P. S. Varma



Authorized Signatory

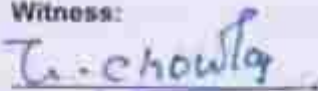
EXECUTIVE DIRECTOR

BES PVT. LTD.

Name: N. Vinash Kumar, M.S., B.Tech.

For and on behalf of CBIT

Witness:

1. 

(Name and Signature)
Dr. Umakanta Chaudhary

2. 

(Name and Signature)

For and on behalf of BES

Witness:

1. 

(Name and Signature)

2. 

(Name and Signature)

Dated: 25/01/2021



GOVERNMENT OF INDIA
MINISTRY OF CORPORATE AFFAIRS

Central Registration Centre

Certificate of Incorporation

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

I hereby certify that BIOSEPHIA ENGINEERING SERVICES PRIVATE LIMITED is incorporated on this Sixth day of November Two thousand twenty under the Companies Act, 2013 (18 of 2013) and that the company is limited by shares.

The Corporate Identity Number of the company is U74999TG2020PTC145667.

The Permanent Account Number (PAN) of the company is AAJCB4221C *

The Tax Deduction and Collection Account Number (TAN) of the company is HYDB10348C *

Given under my hand at Manesar this Ninth day of November Two thousand twenty.

Digital Signature Certificate

Mr. Parraj Srivastava

ASST. REGISTRAR OF COMPANIES

For and on behalf of the Jurisdictional Registrar of Companies

Registrar of Companies

Central Registration Centre

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

Mailing Address as per record available in Registrar of Companies office:

BIOSEPHIA ENGINEERING SERVICES PRIVATE LIMITED

Plot N.274, Adarsh Nagar, Gajularamaram, Qutubullapur, Hyderabad,

Rangareddi, Telangana, India, 500055



* as issued by the Income Tax Department



Memorandum of Understanding

This Memorandum of Understanding ("MOU" also called "Agreement") is made as of the of 17th May, 2022 between **Chaitanya Bharathi Institute of Technology, Hyderabad** (hereinafter called "CBIT(A)" or "Institute") and M/s. Binford Research labs a PVT LTD (hereinafter called "Binford") company registered under PVT LTD Companies Act 1956 represented by its Founder and CEO B. Sidhanth and having its principal place of business at address: 1-2-593/58 Domalguda Hyderabad 500029 which expression shall, unless be repugnant to the context or meaning thereof, mean and be deemed to include its permitted successors and assigns. (REG: UDYAM-TS-02-0028588 REG Date: 15/06/2021)

1. Introduction

CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY (CBIT(A)), established in the Year 1979, esteemed as the Premier Engineering Institute in the States of Telangana and Andhra Pradesh, was promoted with an Objective to facilitate the Best Engineering and Management Education to the Students and contribute towards meeting the need of Skilled and Technically conversant Engineers and Management Professionals, for the Country that embarked on an Economic Growth Plan. In its four decades of existence, all the Stake Holders of the Institute, relentlessly endeavored to position CBIT(A) as an institution that is a Leader and an Innovator in the Ecosystem of Engineering Higher Education and Management. With the Students being the singular Objective, the Institute has established excellent Infrastructure such as State-of – the Art Laboratories, spacious Library with Printed and Digital Collection of Books and Journals, Sports, Hostel, and other Infrastructure for Research, Innovation, Incubation, Entrepreneurship, Extra and Co-Curricular Engagements with a total built-up Area of about 57,714 Sq. Mts., in the serene Ambience of 50 Acres to inspire, encourage and pursue Academics. In its relentless strive for Academic excellence, CBIT(A) has scaled great heights both Nationally and Internationally in Industry and Global Universities.

Binford Research labs PVT LTD established in 2018 is into the business of Manufacturing, Assembling, Deploying Unmanned Aerial Vehicles and Unmanned Ground Vehicles for Defense, Agriculture and civilian sectors.



Binford is actively pursuing Research & Development in the area of indigenous drones to increase self-reliance for India and reduce the Defendant on external companies in other countries. In furtherance of the same, was established to make Robust Hardware and Software products related to Robotics and Unmanned aerial vehicles, and the second party has been collaborating with the Government, Regulatory Authority and other experts in the said field.

Binford is also into the business of unmanned arial vehicles also known as UAVs or drones having decentralized space access, allowing agriculturists, construction worker and other civilian users to integrate areal monitoring into their daily work.

Binford advancements in the fields such as automation, robotics, swarm robotics, miniaturization, Artificial Intelligence (AI), material science, spectral and thermal imaging have resulted in drone enabled solution in areas as diverse as the Defense, agricultural, power, infrastructure and telecom structures as well as crowd and Disaster management.

2.0 Recitals

BINFORD is interested in engaging with CBIT(A) in areas of mutual interest as framework outlined below but not necessarily restricted to those mentioned in 2.1 to 2.3

CBIT(A) is having faculties with expertise in the area of Electrical, Mechanical, ECE, Biotech, Chemical, CSE, IT and other emerging technologies areas, whose services can be availed by MSME Industries in Hyderabad to develop new products/process and software required by the customers and the society. Ministry of MSME, GOI, has approved MSME Incubation Centre at CBIT(A) to conduct various Programs. The services of Experts available with CBIT (A) can be availed by BINFORD, an MSME, to develop new products/process, software and incubate new ideas required by the customers and the society. The Proposed interaction will also help students of CBIT (A) to have industry interaction and involvement in development projects taken up by BINFORD along with CBIT(A) or live projects being carried out by BINFORD for other organizations under their internship. The industrial visits by the students will provide them with an exposure to various equipment's, design, software and manufacturing/business process etc.

2.1 Innovative designs and development in the fields of Mechanical, Electrical, Electronics and control systems, Algorithms, Protocols.

2.2 Development of Innovative Machineries for Capital Good Sector, Research & Development in the space of Artificial intelligence, robotics, Swarm Robotics, Aerospace,



Collective robotics, Autonomous System used in the Battlefield (ISR, ISTAR, UCAV, Loitering Munition MALE, HALE, VTOL, STOL, multirotor rotorcrafts, Fixed wings ETC)

2.3 Drones being used in Agriculture, Roadways and Railways development, Rural and Urban development.

In consideration of the above recitals and the mutual benefits to be derived hereafter, the parties agree to enter into an Agreement as follows:

ARTICLE – I: Scope of the MoU

This MoU details the modalities and general conditions regarding collaboration between CBIT(A) and BINFORD for enhancing, within the country, the availability of highly qualified manpower in the areas of Innovative Designs of Mechanical, Electrical and Electronics products, Mechatronics, Capital goods Machineries, Motors, Drives and Embedded systems for machineries and software for Multidisciplinary product development. The area of interaction will also include training and internship of CBIT(A) students to work on live projects at BINFORD. The areas of cooperation can be further extended through mutual consent.

ARTICLE – II: Scope and Terms of Interactions

Both CBIT(A) and BINFORD shall encourage interactions between both the Institutes, Students & Staff and Engineers, of both the organizations through the following arrangements:

1. Both CBIT(A) and BINFORD will plan to work on Joint development projects of Mutual Interest and explore for joint working on Govt. funded projects and other industrial projects based on mutual agreement. Both parties will also explore joint consultancy work.
2. BINFORD may seek assistance/guidance of CBIT(A)'s RE Hub for incubating New ideas under MSME Incubation Centre and initiating any start-up company to develop new products or process along with CBIT(A).
3. Practical training of CBIT(A) students at BINFORD in the form of One-full Semester Internship at BINFORD as per the guidelines laid by CBIT.
4. Joint guidance of student projects/thesis in various technical areas including Embedded Systems and related Technologies and other areas of national interest at CBIT(A) by BINFORD on mutual agreement.



5. BINFORD may depute its personnel as visiting faculty at CBIT(A) to supplement the teaching of any specialized topics.
6. BINFORD will allow the industrial visits of students for half/full day to provide them with an exposure to various equipment, instrument, etc.
7. BINFORD may be allowed to showcase its business activities at the Seminar/Workshop/Conference, etc., if possible, at CBIT(A) that will be conducted time-to-time, with necessary permission from CBIT(A).
8. BINFORD may avail library facilities at CBIT(A) for combined projects for students' project work with necessary permission from the Institute.
9. There will be no restriction on the contents of the thesis and on publication of results of the thesis, subject to the condition that no Intellectual Property Rights can be secured for any part of the work which will be decided with mutual consent.
10. If the outcome of a project related to product development, process technology and design etc. which involves matter of secrecy and concern with security of the State and the Country, the same will not be allowed for publication/printing in any form such as Electronically/verbal, etc.
11. If the outcome of an Internship or the Thesis work or the combined project results into an intellectual property, for which rights can be secured, it will be decided on case-to-case basis depending upon the contribution from both the Institution. Similarly, sharing of expenditure in securing such rights and income accrued through royalty etc. will be decided on case-to-case basis after mutual consultation and agreement.

ARTICLE-III: Sharing of Facilities

- a) BINFORD shall extend its facilities for CBIT(A) students towards the smooth conduct of Internships and Projects depending on their convenience and availability of time & staff.
- b) CBIT(A) and BINFORD may explore to share their respective important R&D facilities in order to promote academic and research interaction in the areas of cooperation depending upon availability of such facility without affecting their regular working.
- c) CBIT(A) and BINFORD will permit the sharing software and other components developed during any combined project work in the areas of cooperation, if permissible within the rules governing the two institutions. However, responsibility regarding confidentiality



terms of the software and other materials during the exchange will rest on respective Head of department of the branch/section and BINFORD.

- d) BINFORD provide access to the library facilities to the members of faculty and students as per the prevailing rules and norms.

ARTICLE-IV: Effective Date and duration of the MoU.

- a) This MoU will be effective from the date of its approval by competent authorities at both ends.
- b) The duration of the MoU will be for a period of 2 years from the effective date which may be extended after mutual understanding. However, if any important combined projects are under execution, both parties agree to complete the work even the MoU is not effective after two years.
- c) During its tenancy, the MoU may be extended or terminated by a prior notice of not less than one month by either party. However, termination of the MoU will not in any manner affect the interests of the students & faculty who have been admitted to pursue a Training/Project under the MoU.
- d) Any clause or article of the MoU may be modified or amended by mutual agreement of BINFORD and CBIT(A).

ARTICLE - V: IPR

Rights regarding publications, patents, royalty, ownership of software/design/product developed etc. under the scope of this MoU, will be decided by CBIT and BINFORD based on Mutual agreement.

ARTICLE – VI: Confidentiality

During the tenure of the MoU both CBIT(A) and BINFORD will maintain strict confidentiality and prevent disclosure of all the information and data exchanged under the scope of this MoU for any purpose other than in accordance with this MoU.

Both CBIT(A) and BINFORD shall bind their respective personnel who come into possession or knowledge of any confidential information not to disclose the same to third parties without written approval of the disclosing party or use such confidential information for any use other than intended under this agreement or PROJECTS. Further both CBIT(A) and



BINFORD should put in place adequate and reasonable measures to keep and store confidential information secure to prevent any unauthorized use.

CONFIDENTIAL INFORMATION shall mean any proprietary information, data or facts belonging to PARTIES collectively or severally, disclosed by the disclosing party under this agreement or any subsequent agreement, whether in writing, verbal or electronically, irrespective of the medium in which such information is stored, which is marked confidential or with any other words having similar meaning by the disclosing party, or specifically agreed to be kept confidential by the parties, or declared or identified so by the disclosing party before such disclosure or during the discussions. However confidential information should not include any data or information which:

- (a) is or becomes publicly available through no fault of the receiving party,
- (b) is already in the rightful possession of the receiving party prior to its receipt of such data or information;
- (c) is independently developed by the receiving party without reference to the confidential information of the disclosing party
- (d) is rightfully obtained by the receiving party from a third party or is in the public domain
- (e) is disclosed with the written consent of the party whose information it is, or
- (f) is disclosed pursuant to court order or other legal compulsion, after providing prior notice to the disclosing party.

ARTICLE – VII: AMENDMENTS

Any amendment and/or addenda to the AGREEMENT should be in writing and signed by the PARTIES hereto and shall only after such execution be deemed to form part of the AGREEMENT and have the effect of modifying the AGREEMENT to the extent required by such amendment or addenda.

ARTICLE – VIII: Compensation, Force Measure, Approval and Dispute Settlement

a) Compensation

Neither Party shall be liable to the other for any incidental, indirect, special or consequential damages, including but not limited, to loss of profits, loss of use, loss of revenues or damages to business or reputation arising out of or in connection with this



Agreement or any aspect thereof. Neither Party shall be liable to the other by reason of the termination or expiry of this Agreement for compensation or damages on account of the loss of prospective business or on account of expenditures in expectation thereof.

b) Force Majeure

Any delay or failure in performance by the party to this Agreement, shall not constitute default hereunder to give rise to any claims for damages against said party, if any, to the extent caused by matters beyond the control of said party including but not limited to acts of Nature, Strikes, Lock outs or other concerted acts of workmen, fires, floods, explosions, blockages, embargoes, riots, war (declared or undeclared), rebellion, sabotage, extraordinary severe weather, pandemic situation, civil commotion and criminal acts of third persons. If the project under execution is delayed by such force majeure, then upon the happening of such delay, the parties within 30 days of the happening of such event, shall give notice in writing, requesting for extension of time indicating the period for which extension is desired. Efforts will be made by both parties to give fair and reasonable extension of time for the projects at their discretion, but no monetary allowances shall be made unless it is mutually agreed.

c) Approval of the MoU

This Agreement may be signed by authorized officials, whether by original signature or by scanned signature due to the current situation (provided the pdf documents accompanied with official email), signature/approval over official email, with the same effect as if the signature to any counterpart an original signature upon the same instrument was.

d) Dispute and Settlement

i) In case of any dispute (s), steps shall be taken by the parties to the MOU to settle the same through amicable negotiations. In case, dispute is not settled in negotiations, it shall be referred to Conciliator appointed by the designated official as per the bye law of CBIT(A), Hyderabad to arrive at a settlement.

In case dispute is not settled in conciliation proceedings, the same shall be referred to Arbitration for resolution of the dispute under Arbitration and conciliation Act 1996. The arbitration proceeding shall be conducted as per provisions of the Arbitration and Conciliation Act, 1996. The dispute shall be referred for arbitration to sole arbitrator



to be appointed by the designated official (s) as per the bye law of CBIT(A) – Hyderabad. The award of the sole arbitrator shall be final and binding on both the parties. The venue of the Arbitration shall be at Hyderabad in India. The Award to be given by the Arbitration shall be a speaking award.

ii) Applicable Laws and Jurisdiction of Courts

Indian laws both substantive and procedural, for the time being in force, including modifications thereto, shall govern the MOU including the arbitral proceedings. The Competent Courts at Hyderabad in the State of Telangana - India shall have sole jurisdiction. All questions, disputes, differences arising under, out of or in connection with this MOU shall be to the exclusive jurisdiction of Hyderabad courts in the State of Telangana.

(Mr. Bhimsetty Sidhanth)

DIRECTOR,

M/s. Binford Research Labs Pvt. Ltd.,
HYDERABAD- 500029

(Prof. P. Ravinder Reddy)

PRINCIPAL,

Chaitanya Bharathi Institute of Technology,
HYDERABAD-500075

Witness:

(Ramakrishna Mamidi)

Head of AI

Witness:

(Dr U.K. Choudhury)

Prof. & Director(I&I)



Director - Incubation & Innovation
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