



MEMORANDUM OF UNDERSTANDING

BETWEEN

**Chaitanya Bharathi Institute Of Technology
Gandipet, Hyderabad**



And



QuAcademy Private Limited

July 2026



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**MEMORANDUM OF UNDERSTANDING (MoU)
BETWEEN
CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY (CBIT), HYDERABAD
AND
QUACADEMY PRIVATE LIMITED, HYDERABAD**

1. PREAMBLE

This Memorandum of Understanding (MoU) is made and entered into on this 19th day of June 2026.

BETWEEN

Chaitanya Bharathi Institute of Technology (CBIT), Hyderabad, established in 1979, an autonomous engineering institution affiliated to Osmania University, Hyderabad, Telangana, India, represented herein by its Principal/Director, hereinafter referred to as "**CBIT**" (which expression shall, unless repugnant to the context, include its successors and permitted assigns).

AND

QuAcademy Private Limited, a company incorporated under the Companies Act, having its office at Suite 305B, Capital Park, Capital Park Road, VIP Hills, Jaihind Enclave, Hitech City, Hyderabad, Telangana 500081, represented by its authorised signatory, hereinafter referred to as "**QuAcademy**" (which expression shall, unless repugnant to the context, include its successors and permitted assigns).

CBIT and QuAcademy shall hereinafter collectively be referred to as "**the Parties**".

2. ABOUT THE INSTITUTIONS

2.1 Chaitanya Bharathi Institute of Technology (CBIT)



Established in 1979 by a distinguished group of visionaries, Chaitanya Bharathi Institute of Technology (CBIT) is esteemed as one of the premier engineering institutes in the states of Telangana and Andhra Pradesh. The Institute was promoted with the objective of facilitating the best engineering and management education to students and contributing towards meeting the need for skilled and technically conversant professionals for the nation.

Spread across a serene 50-acre campus with a built-up area of approximately 57,714 Sq. Mts., CBIT provides state-of-the-art laboratories, a spacious library with extensive printed and digital collections, sports facilities, hostels, and dedicated infrastructure for research, innovation, incubation, and entrepreneurship. The Institute offers 12 undergraduate and 10 postgraduate programmes, serving over 8,000 students annually.

CBIT has achieved numerous accolades, including UGC Autonomous Status (extended until 2033-34), an A++ Grade from NAAC (CGPA 3.59/4), NBA accreditation for several programmes, and a 4-Star Innovation Rating from the Ministry of Education's Institution's Innovation Council. It is ranked in the 151–200 band in NIRF 2025 (Engineering category) and is the first institution in Telangana to establish an Atal Community Innovation Centre (ACIC) with ₹4.51 crore funding from the Atal Innovation Mission, NITI Aayog. With over 40,000 alumni occupying leadership roles across industry, research, academia, and public service, CBIT continues to be a significant contributor to Nation-building and technological progress.

2.2 QuAcademy Private Limited

QuAcademy, a subsidiary of QAIG Private Limited, serves as a skill development and quantum workforce delivery arm focused on enabling universities, institutions, and enterprises to adopt quantum technologies through hands-on, industry-aligned education and infrastructure.

QuAcademy acts as an implementation and capacity-building partner to support national and state quantum initiatives by operationalizing hands-on quantum education, workforce development, and academic infrastructure creation through indigenously developed quantum experimentation platforms, aligned with the National Quantum Mission (NQM) and related policy frameworks.

Its core activities include:

- Design and deployment of Quantum Experimentation Kits for Academia across quantum communication, quantum sensing, and quantum computing, enabling experiential learning aligned with AICTE and NQM curricula.
- Bridging theory-to-practice in quantum education by providing compact, industry-grade hardware and software platforms that support undergraduate, postgraduate, and research-level experimentation.

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- Establishment of academic quantum laboratories and infrastructure, including clean rooms and modular quantum labs, tailored to institutional readiness and funding models.
- Faculty Development Programs (FDPs), student workshops, internships, and capability-building initiatives to strengthen faculty competence and support curriculum integration.
- Progressive skill development frameworks structured across Foundation, Master, and Innovate levels, supporting long-term institutional growth from teaching labs to Centers of Excellence (CoEs).
- Academic-industry integration, translating commercial-grade quantum technologies into classroom-ready platforms to create a quantum-ready workforce.
- Catalyzing international collaboration to accelerate knowledge transfer, co-innovation, and ecosystem development, aligned with the objectives of the National Quantum Mission and Atmanirbhar Bharat.

3. PURPOSE AND OBJECTIVES

The purpose of this MoU is to establish a comprehensive framework of cooperation between CBIT and QuAcademy for the advancement of Quantum Technologies through education, research, innovation, and skill development. The Parties recognize the transformative potential of quantum technologies and are committed to building a robust ecosystem that prepares students, faculty, and professionals for the quantum revolution.

The objectives of this collaboration are to:

- **Enhance Skill Development:** Provide students with structured training and hands-on experience in quantum technologies, including quantum computing, quantum algorithms, quantum communication, and quantum sensing, to create a pipeline of skilled professionals ready to meet industry and national demands.
- **Promote Research & Innovation:** Facilitate joint research projects, internships, and problem-solving initiatives that address real-world industry challenges and national priorities, fostering a culture of innovation and applied research.
- **Establish Infrastructure:** Assist CBIT in planning, designing, and deploying state-of-the-art quantum teaching and research laboratories, including procurement advisory, equipment selection, installation, commissioning, and faculty training.
- **Build a Quantum-Ready Workforce:** Strengthen faculty competence through structured FDPs and curriculum integration, enabling institutions to deliver cutting-edge education in quantum technologies.
- **Foster Collaboration:** Create a sustainable model of industry-institute partnership that facilitates knowledge exchange, joint supervision of research, and long-term strategic alignment for mutual advancement and benefit.

4. SCOPE OF COLLABORATION

The broader scope of collaboration between the Parties encompasses the following key areas:

4.1 Skilling & Training: QuAcademy will design and deliver structured training programs in quantum technologies, including quantum computing, quantum algorithms, and related advanced topics. CBIT will facilitate access to students, training venues, and required academic support for smooth execution.

4.2 Research & Innovation Projects: QuAcademy will guide CBIT students on applied research projects, internships, and problem statements relevant to industry and national needs. This includes joint supervision of student projects and theses.

4.3 Access & Service Utilization: CBIT may utilize QuAcademy's services, including consultancy, software tools, platform access, test-bed environments, and other technical services, for student projects, laboratory experiments, prototype development, and faculty research initiatives.

4.4 Internships & Knowledge Exchange: The Parties will facilitate internships, guest lectures, mentorship programs, and joint supervision of student research projects, along with the exchange of expertise between QuAcademy professionals and the CBIT academic community.

4.5 Outreach & Dissemination: Co-organization of conferences, seminars, public lectures, community outreach programs, and capacity-building initiatives aimed at increasing awareness and strengthening the ecosystem for quantum technologies.

4.6 Setting Up Quantum Labs: QuAcademy will assist CBIT in planning, designing, and deploying quantum teaching and research laboratories. Collaboration may include procurement advisory, equipment selection, installation, commissioning, and faculty training. QuAcademy may provide locally manufactured test & measurement systems and quantum computing lab infrastructure. A joint roadmap will be created for phased expansion of quantum lab facilities over 5 years.

4.7 Establishing Consortia: The Parties may work together to establish consortia for undertaking research projects in academic disciplines and business areas that hold potential to transform the future. This includes academia-industry partnerships and collaboration to address global challenges such as cost-effective AI & Quantum infrastructure, Secure Quantum Communication & PQC Solutions, Quantum Algorithms, and Quantum Simulation.

4.8 Intellectual Property (IP): Both parties agree to collaborate on the creation and development of intellectual property arising from joint research initiatives. The ownership, protection, and commercialization rights of any jointly developed IP shall be governed by

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mutually agreed terms outlined in a separate IP agreement. Both parties shall make every effort to fairly and equitably share the benefits arising from such developments.

4.9 Curriculum Development: QuAcademy shall provide inputs that can help CBIT enhance its syllabus to meet industry requirements and current job market demands. QuAcademy engineers may be invited as guest members in Board of Studies (BoS) and curriculum design meetings.

5. RESPONSIBILITIES OF THE PARTIES

5.1 Responsibilities of CBIT

5.1.1 Point of Contact: Nominate a faculty member as the Point-of-Contact for all official communication related to this MoU, and inform QuAcademy of any changes in the designated contact.

5.1.2 Student Facilitation: Provide access to interested students for training, internships, and project work, including facilitating participation in industrial training programs of not less than 2 weeks duration during summer vacation. Provide training programs of duration and format mutually agreed for each cohort.

5.1.3 Academic Support: Allot faculty members for joint guidance of student projects (BE projects of one semester duration, and ME projects of not less than 9 months duration), and facilitate student participation in evaluation seminars conducted during/end of the semester.

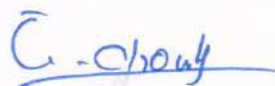
5.1.4 Infrastructure Access: Provide access to campus locations, laboratories, and necessary facilities for the execution of collaborative activities, subject to institutional policies and prior scheduling.

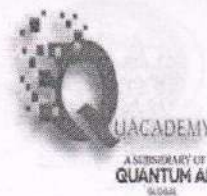
5.1.5 Curriculum Integration: Invite QuAcademy engineers as guest members in Board of Studies (BoS) and curriculum design meetings to enhance the syllabus and ensure it meets industry requirements subjected to HoD Approval for the next BoS.

5.1.6 Honorarium: Pay honorarium to QuAcademy personnel for Guest Lectures and Course Delivery as per AICTE guidelines, Vice versa for CBIT faculty.

5.1.7 Industrial Visits: Coordinate industrial visits for students at QuAcademy's facility to provide exposure to various equipment, design, and manufacturing processes.

5.1.8 Research & Consultancy: Offer the services of domain expert faculty for research projects and consultancy services requested by QuAcademy, providing estimates of cost and time for completion.





5.1.9 Content Approval: Review and approve all content and information shared with QuAcademy for factual accuracy and institutional appropriateness.

5.2 Responsibilities of QuAcademy

5.2.1 Point of Contact: Nominate an employee as the Point-of-Contact for all official communication related to this MoU, and inform CBIT of any changes in the designated contact.

5.2.2 Training & Certification: Provide certified training of not less than 2 weeks to interested students and issue 'certificates-of-completion' to successful participants, subject to management approval. Conduct at least one test to evaluate student performance and maintain records of daily attendance/performance.

5.2.3 Project Guidance: Allot appropriate employees to guide student teams for BE projects (one semester duration) and ME projects (9 months duration), and share necessary hardware/software infrastructure for project completion, subject to management approval. Students may work on live projects serving both parties' interests.

5.2.4 Internships: Provide internships to B.E./M.E. students for a duration of not less than one semester, with provisions for potential absorption as regular employees through the due recruitment process, subject to management approval and at the sole discretion of QuAcademy. QuAcademy may offer internships subject to available projects, resource availability, and selection criteria determined solely by QuAcademy.

5.2.5 Guest Lectures & Course Delivery: Provide experienced engineers to present technical guest lectures and deliver advanced/curriculum courses as requested by CBIT, subject to management approval. Innovative projects and experiments may be shared through these lectures.

5.2.6 Industrial Visits: Allow 1-day industrial visits for students at their facility, organizing the visit with a designated coordinator, subject to management approval.

5.2.7 Research & Consultancy: Engage CBIT faculty for research projects and consultancy services, providing necessary funding and consultancy charges for design, test, and review of products/services/design.

5.2.8 PhD Guidance: Provide research guidance to QuAcademy employees who secure admission for a PhD at CBIT, under the supervision of domain expert faculty.

5.2.9 Access & Services: Provide access to its facilities, including library, software, and other resources, to CBIT faculty and students as per prevailing norms and subject to prior approval.

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5.2.10 Recognition: QuAcademy agrees to recognize CBIT as one of its most reputable academic partners in the domain of Quantum Technologies for collaborative academic and research initiatives, providing technical expertise, strategic guidance, and support for establishing Centers of Excellence (CoE) and industry-sponsored labs at CBIT.

6. FINANCIAL ARRANGEMENTS

This MoU constitutes a non-commercial, institutional collaboration. Neither Party shall be liable to make any monetary payment to the other solely by virtue of this MoU. Each Party shall bear its own costs incurred in the performance of its respective responsibilities. Any specific activity involving cost-sharing or commercial terms shall be mutually agreed in writing through a separate Statement of Work (SOW) or addendum. Honorarium for guest lectures and course delivery will be paid as per AICTE guidelines. There is no financial commitment from either side unless explicitly agreed in writing.

7. INTELLECTUAL PROPERTY RIGHTS (IPR)

All pre-existing intellectual property, trademarks, logos, and institutional marks of each Party shall remain the exclusive property of that Party. The ownership, protection, and commercialization rights of any jointly developed IP arising from the collaboration shall be governed by mutually agreed terms outlined in a separate IP agreement.

The rights regarding publications, patents, royalty, and ownership of software/design/product developed under the scope of this MoU will be decided by the Parties based on mutual agreement on a case-to-case basis, depending upon the contribution from both sides. Sharing of expenditure in securing such rights and income accrued through royalty will also be decided on a case-to-case basis after mutual consultation and agreement.

If the outcome of a project relates to matters of secrecy and concern with the security of the State and the Country, the same will not be allowed for publication/printing in any form.

8. CONFIDENTIALITY

Both Parties agree to maintain confidentiality of all technical, financial, research, academic, proprietary, and institutional information exchanged under this MoU unless disclosure is required by law or mutually agreed in writing.

Confidential Information shall mean any proprietary information, data, or facts belonging to the Parties collectively or severally, disclosed by the disclosing party, whether in writing, verbal, or electronically, irrespective of the medium in which such information is stored, which is marked confidential or specifically agreed to be kept confidential.

Confidential information shall not include information which:

- (a) is or becomes publicly available without breach of this MoU;
- (b) was already lawfully in possession of the receiving Party prior to disclosure;
- (c) is independently developed without reference to confidential information;
- (d) is lawfully obtained from a third party without restriction;
- (e) is disclosed with prior written consent; or
- (f) is required to be disclosed pursuant to law or court order, after providing prior notice to the disclosing party.

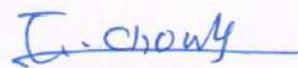
Both Parties shall bind their respective personnel who come into possession of any confidential information not to disclose the same to third parties without written approval, and shall put in place adequate and reasonable measures to secure such information.

This obligation shall survive termination of this MoU for a period of **two (2) years**.

9. COORDINATION MECHANISM

The Parties shall nominate their respective Points-of-Contact for administrative and project coordination. Any exchange of official communication shall be through these designated contacts.

QuAcademy Private Limited	CBIT
Administrative Matters	Project Coordination
Name: Venu Gopal Y	Name: Prof. D Krishna Reddy
Designation: Head of Finance & Admin	Designation: Director-R&D
Email: venu@thequantum.ai	Email: director_randd@cbit.ac.in
Mobile: +91-9392737008	Mobile: +91-9866502428
Project Coordination & Management	SPOC
Name: Sanjay Chittore	Name: Dr. Matam Santoshi Kumari
Designation: Founder & CEO	Designation: Assistant Professor, Dept. of Maths
Email: sanjay@thequantum.ai	Email: santoshikumari_maths@cbit.ac.in
Mobile: +91-9700699999	Mobile: +91-8618799545

The Parties shall jointly develop a program schedule and topic list following execution of this MoU, and shall convene review meetings periodically (at least twice a year) to assess progress and content effectiveness.

10. VALIDITY OF THE MoU

This MoU shall come into force upon affixing the signatures of the authorised representatives of the Parties and shall remain valid for a period of **Three (3) years** from the effective date. The MoU may be renewed upon mutual written consent of both Parties. However, if any important combined projects are under execution, both parties agree to complete the work even if the MoU is not effective after three years.

11. TERMINATION

Either Party may terminate this MoU by giving **thirty (30) days** written notice to the other Party. Termination shall not affect the completion of any activity already in progress, nor the confidentiality and intellectual property obligations, which shall survive termination.

12. AMENDMENTS

Any amendment, modification, or addendum to this MoU shall be made only in writing and duly signed by authorised representatives of both Parties. Such amendments shall become an integral part of this MoU.

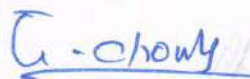
13. FORCE MAJEURE

Neither Party shall be considered in default or held liable for any delay or failure in performance of obligations under this MoU if such delay or failure arises due to events beyond its reasonable control, including natural disasters, floods, fire, strikes, lockouts, war, civil disturbances, governmental restrictions, pandemics, epidemics, or other force majeure events.

The affected Party shall notify the other Party in writing within a reasonable period (not exceeding 60 days of the event). Both Parties shall mutually discuss and decide reasonable extensions of timelines wherever necessary, but no monetary allowances shall be made unless mutually agreed.

14. DISPUTE RESOLUTION

Any dispute arising out of or relating to this MoU shall first be resolved amicably through mutual discussions between the Parties. If the dispute remains unresolved, the matter shall be referred to arbitration in accordance with the provisions of the **Arbitration and Conciliation Act, 1996**. The arbitration shall be conducted by a sole arbitrator appointed





by mutual consent. The venue of arbitration shall be **Hyderabad, Telangana, India**, and the language of arbitration shall be English. The decision of the arbitrator shall be final and binding on both Parties.

15. GOVERNING LAW AND JURISDICTION

This MoU shall be governed by and construed in accordance with the laws of India. The courts at **Hyderabad, Telangana, India** shall have sole jurisdiction over matters arising under this MoU.

16. GENERAL TERMS

16.1 Relationship of Parties

Nothing contained in this MoU shall be construed as creating any partnership, joint venture, employer-employee relationship, or agency relationship between the Parties.

16.2 Notices

Any notice or communication required under this MoU shall be made in writing and sent through registered post, courier, or official email communication to the authorised representatives of the respective Parties.

16.3 Entire Agreement

This MoU constitutes the entire understanding between the Parties concerning the subject matter and supersedes all previous discussions, communications, or understandings relating thereto. In case of any conflict between this MoU and any subsequent Statement of Work (SOW), the relevant SOW will take precedence.

17. LIMITATION OF LIABILITY

Neither party shall be liable for indirect, consequential, incidental, special, or punitive damages arising from activities under this MoU.

18. BRAND / LOGO USAGE

Neither Party shall use the name, logo, trademarks, or branding of the other Party in promotional or marketing materials without prior written consent.

19. PUBLICATION

Any publication arising from collaborative activities that references QuAcademy proprietary information shall be submitted to QuAcademy at least 30 days prior to publication for review and vice versa.

20. LEGAL STATUS

This MoU is intended to express the mutual intentions of the Parties and does not create any legally binding financial partnership unless otherwise agreed through separate written agreements, except for the clauses on **Confidentiality** and **Intellectual Property**, which are intended to be binding.

21. SIGNATORIES

IN WITNESS WHEREOF, the Parties have signed this Memorandum of Understanding on the date first mentioned above.

For Chaitanya Bharathi Institute of Technology (CBIT)

Signature: 

Name: **Prof. C.V Narasimhulu**

Designation: **Principal, CBIT**

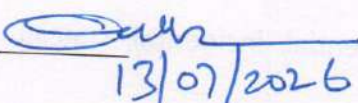
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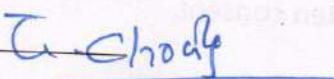
Witnesses

For CBIT

Signature: 
13/07/2026

Name: **Dr. D. Krishna Reddy**

Designation: **Director(R&D)**

Signature: 

Name: **Dr. U.K. Choudhury**

Designation: **Advisor(I&I)**

For QuAcademy Private Limited

Signature: 

Name: **Sanjay Chittore**

Designation: **Founder & CEO**

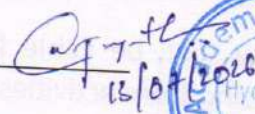
Date: 13 July 2026

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Witnesses

For QuAcademy Private Limited

Signature: 
13/07/2026

Name: **Dr. Sachin Barthwal**

Designation: **Head - Quantum Technology**

