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Date: 18 DEC 2025, 04:14 PM
Purchased By:
MEDA CHANDUSHEKAR REDDY
S/o MEDA NARSA REDDY
R/o MM DIST
For Whom
MALLA REDDY COLLEGE OF ENGINEERING

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LICENSED STAMP VENDOR
Lic. No. 15-21-11/2017
Rcn.No. 15-21-044/2023
FLAT NO. G1, KANCHANA
RESIDENCY, KAKATIYA
NAGAR, CHINTAL,
QUTHBULLAPUR MANDAL,
MEDCHAL MALKAJGIRI
DISTRICT, TELANGANA
STATE
Ph 7780692454

MEMORANDUM OF UNDERSTANDING

Between
DATRIX LOOP PRIVATE LIMITED

and

MALLA REDDY COLLEGE OF ENGINEERING

This Memorandum of Understanding (MoU) is entered into on this 17th, December, 2025. This MoU signifies a statement of intent for collaboration between

DATRIX LOOP PRIVATE LIMITED, a company incorporated under the Companies Act, having its registered office at Road No:5C, Mithila Heights, Bandari Layout, Nizampet, Hyderabad, Qutubulapet, Telangana, India, 500090., hereinafter referred to as "FIRST PARTY".

and

MALLA REDDY COLLEGE OF ENGINEERING (sponsored by Chandramma Education Society) Hyderabad, Telangana, INDIA.

Represented by **Sri. Dr. M. ASHOK**, Principal of the Institution, hereinafter referred to as "SECOND PARTY".




Principal

MALLA REDDY COLLEGE OF ENGG.
Maisammaguda, Dhulapally Post,
Kompatly, Secunderabad-500 100, T.S

TERMS & CONDITIONS

1. PURPOSE OF THE MoU

The purpose of this Memorandum of Understanding (MoU) is to establish a structured framework for collaboration between **Datrix Loop Pvt. Ltd.** and **Malla Reddy College of Engineering (MRCE)** to bridge the gap between academic learning and industry requirements. This collaboration aims to provide students with **practical exposure, skill development, and industry-oriented training** through **technology-enabled learning**.

Through the Company's proprietary digital platform, **INSPIRIX**, the collaboration shall include **hands - on learning modules, assessments, coding practice, interview preparation, demo sessions, live interactive sessions, certifications, and internship opportunities** in the field of **Information Technology**, thereby enhancing students' employability and career readiness.

2. SCOPE OF COLLABORATION

Datrix Loop, through the **Inspirix platform**, shall provide access to:

- Key Concepts & Structured Learning Content
- Aptitude & Technical Training Modules
- Online Assessments, Mock Tests & Practice Exams
- Coding Practice with Multi-language Support
- Job Opportunities & Career Guidance Modules
- Performance Analytics & Learning Dashboards
- Skill Tracking and Progress Monitoring
- Curriculum enrichment and feedback
- Joint seminars, hackathons, and technical events

3. Responsibilities of Datrix Loop (Through Inspirix)

Datrix Loop agrees to undertake the following responsibilities through its **Inspirix application**:

3.1 Platform & Technology

- Provide secure access to the Inspirix web application
- Maintain system uptime, scalability, and performance
- Implement authentication, authorization, and role-based access
- Perform regular upgrades, enhancements, and maintenance

3.2 Learning Content & Curriculum

- Design, manage, and update learning content on Inspirix
- Ensure content relevance for academic, technical, and industry needs
- Provide concept-wise, topic-wise, and skill-based learning flow
- Maintain content quality and accuracy




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3.3 Assessments & Evaluation

- Conduct online tests, mock exams, and automated assessments
- Provide instant evaluation, scoring, and result generation
- Offer analytics on performance, strengths, and improvement areas
- Ensure transparency and integrity in the evaluation process

3.4 Coding & Practice Environment

- Provide an online coding environment via Inspirix
- Support multiple programming languages (subject to availability)
- Enable secure code execution using sandboxed environments
- Maintain records of submissions, attempts, and execution results

3.5 User & Data Management

- Manage user profiles, roles, and permissions on Inspirix
- Ensure confidentiality and security of user data
- Use data solely for educational, analytical, and platform improvement purposes
- Comply with applicable data protection and IT laws

3.6 Support & Operations

- Provide technical and operational support
- Assist with onboarding and platform usage
- Communicate planned maintenance or feature changes in advance
- Address reported issues within reasonable timelines

3.7 Reporting & Analytics

- Provide usage, performance, and engagement reports
- Share insights to help the Partner improve learning outcomes
- Offer dashboards for administrators and coordinators

4. RESPONSIBILITIES OF THE COLLEGE

- Promote the e-learning programs among students and faculty.
- Ensure proper and ethical usage of the Inspirix platform/
- Facilitate student enrollment and coordination.
- Provide necessary infrastructure (classrooms, internet, labs, if applicable).
- Nominate a faculty coordinator for smooth implementation of activities.
- Ensure student participation and adherence to academic discipline.
- Prevent unauthorized sharing or misuse of platform content.
- Provide feedback for continuous improvement.
- Adhere to platform terms, policies, and guidelines

5. CERTIFICATION

Upon successful completion of programs, students shall be awarded certificates issued by the Company and/or jointly with the College, as mutually agreed.

6. CONFIDENTIALITY

Both Parties agree to maintain confidentiality of proprietary, technical, and commercial information shared under this MoU and not disclose it to third parties without prior written consent.




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7. INTELLECTUAL PROPERTY RIGHTS

- All software, content, trademarks, and intellectual property related to **Inspirix** shall remain the sole property of **Datrix Loop**
- The Partner shall not reproduce, modify, or distribute **Inspirix** assets without written permission
- Any jointly developed content shall be governed by mutually agreed written terms

8. DURATION AND TERMINATION

This MoU shall be valid for a period of **3 years** from the date of signing.

Either Party may terminate this MoU by giving **30/60 days' written notice** to the other Party.

Ongoing programs at the time of termination shall be allowed to conclude as mutually agreed.

9. AMENDMENTS

Any amendments or modifications to this MoU shall be made in writing and signed by authorized representatives of both Parties.

These are will applied when you are agreed with our Terms and Conditions which we given we given in document No. 2.

AGREED AND ACCEPTED

IN WITNESS WHEREOF, the parties have executed this MoU on the date first written above.

DATRIX LOOP Pvt. Ltd.

MEDA CHANDU SEKHAR REDDY
Founder & CEO
Datrix Loop Pvt Ltd,
Road No:5C, Mithila Heights,
Banda i Layout, Nizampet,
Hyderabad, Telangana - 500090.



Date:

Signature of First Party

For MALLA REDDY COLLEGE OF ENGINEERING

Dr. M. ASHOK
Principal,
MRCE,
Hyderabad,
Telangana – 500100

Signature of Second Party
Principal
MALLA REDDY COLLEGE OF ENGG.
Maisammaguda, Dhulapally Post,
KompaHy, Secunderabad-500 100, T.S

Witness:

1. Dr. J. BRITTO
2. Dr. Manjunath



