

Memorandum of Understanding (MoU)
Between
Modern Digital Innovation Foundation (MDIF)
and
University of Engineering & Management Jaipur

Preamble

This Memorandum of Understanding (MoU) is entered into on this [Date] by and between **Modern Digital Innovation Foundation (MDIF)**, a non-profit organization committed to promoting responsible technology under the motto "*Tech for All, Safe for Everyone*," and **University of Engineering & Management Jaipur**, a leading institution in higher education and research, hereinafter referred to as "**the University**."

Together, the parties commit to collaborate on education, research, innovation, certification, and IP development in the domains of **sustainable technology, AI, quantum computing, cybersecurity, and digital ethics**.

Purpose of the MoU

To jointly promote a new vision of **Sustainability in Tech** by:

- Defining and mitigating "Tech Pollution."
- Developing and implementing socially responsible digital technologies.
- Fostering innovation through labs, fellowships, and curriculum.
- Creating joint intellectual property and certification programs.

Scope of Collaboration

1. **AI & Quantum Research Circles**
Formation of interdisciplinary research groups exploring responsible AI, quantum computing, and tech ethics.
2. **AI + Sustainability Innovation Lab**
Establish a university-based lab to develop and test sustainable digital innovations.

Director

For MODERN DIGITAL INNOVATION FOUNDATION

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(Dr.) Pradeep Kumar Sharma
Registrar
University of Engineering & Management
Jaipur, Rajasthan-303807

3. **Emerging Tech for Good Fellowship**
Annual fellowship program supporting student-led impact-driven innovations.
4. **National Challenge: "Quantum for Society"**
Jointly host national innovation competitions and policy hackathons.
5. **Curriculum Development**
Co-create academic modules in ethical AI, digital sustainability, and cybersecurity.
6. **GreenTech Startup Incubation**
Identify and mentor student startups addressing sustainability and digital resilience.
7. **Digital Sustainability Scorecard Project**
Research and build open-source tools to measure and reduce digital footprints.
8. **Tech Foresight Monthly Forums**
Organize expert-led discussions on the future of emerging tech and society.
9. **Tech Ethics in Action Workshops**
Deliver interactive sessions on AI bias, data privacy, misinformation, and online safety.
10. **Secure for Society™ Certification Program**
Collaborate on evaluating and certifying digital solutions based on their impact on security, ethics, and social wellbeing. The university may act as a testbed and auditing partner.
11. **IP Creation and Joint Research**
Collaboratively file patents, copyrights, and trademarks for protocols, frameworks, and tools developed under this partnership.
12. **Global Collaboration**
Enable student/faculty participation in global sustainability, AI, and cybersecurity programs.
13. **Additional Activities by Mutual Agreement**
Both parties may engage in additional activities not explicitly listed in this agreement, provided such activities are mutually agreed upon through email or written communication.

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Director

Roles and Responsibilities

Modern Digital Innovation Foundation Shall:




Prof. (Dr.) Pradeep Kumar Sharma
Registrar
University of Engineering & Management
Jaipur, Rajasthan-303807

- Provide subject matter experts, evaluators, and technical support.
- Support joint IP creation, patent filings, and publication.
- Offer financial or material support for labs, fellowships, and challenges.
- Facilitate CSR or international grant funding opportunities.

The University Shall:

- Provide faculty and infrastructure support.
- Designate coordinators for program implementation.
- Encourage participation from students, researchers, and incubators.
- Support in pilot testing and joint research/publication efforts.

Non-Commercial Engagement Clause

The collaboration established under this MoU shall be strictly non-commercial in nature. No fees or charges, whether direct or indirect, shall be levied on students, faculty, or the university for any support, coaching, training, teaching, research opportunities, job placement, certification, or any other form of assistance provided through this partnership. All activities will be conducted on a voluntary and not-for-profit basis, in alignment with the educational and social objectives of both parties.

Intellectual Property Rights (IPR)

All IP generated through this collaboration will be jointly owned unless otherwise agreed. MDIF and the University will mutually determine ownership, licensing, and publication terms in line with innovation policies.

Both MDIF and the University are authorized to use each other's name and logo on their respective websites and in various online and offline materials as ecosystem partners.

Duration and Termination

This MoU will remain in force for **three (3) years** from the date of execution. Either party may terminate the MoU with **90 days' written notice**. Ongoing projects at the time of termination will be completed under agreed terms.

Director

Prof. Pradeep Kumar Sharma
Registrar
University of Engineering & Management
Jaipur, Rajasthan-303807

Dispute Resolution

Any disputes arising out of this MoU shall be resolved by mutual understanding.



Signatories

For Modern Digital Innovation Foundation

Name: Dr. Naveen Kumar Sharma
Designation: Founder & Director

Signature: NK Director

Date: 9-may-2025

For University of Engineering & Management Jaipur

Name: Prof. (Dr.) Pradeep Kumar Sharma

Designation: Registrar

University of Engineering & Management
Jaipur, Rajasthan-303807

Signature: [Signature]

Date: 07/05/2025

