



Madan Mohan Malaviya University of Technology, Gorakhpur

मदन मोहन मालवीय प्रौद्योगिकी विश्वविद्यालय, गोरखपुर
Sustainable Development Goals Report 2025

Sustainable Development Goals Report 2025

Data year 2025 · THE 2027

Madan Mohan Malaviya University of Technology, Gorakhpur

Contribution to the United Nations Sustainable Development Goals through teaching, research, community outreach and campus stewardship

Published October 2026

Foreword

Madan Mohan Malaviya University of Technology, Gorakhpur

Annual Sustainability & SDG Impact Report (2025)

Rooted in the transformative philosophy of Mahamana Pandit Madan Mohan Malaviya ji, Madan Mohan Malaviya University of Technology (MMMUT) has always viewed technological advancement and higher education as instruments of societal welfare, self-reliance, and public good. As higher education institutions worldwide are called upon to lead systemic transitions toward sustainability, MMMUT remains steadfast in aligning its academic pedagogy, cutting-edge research, and institutional governance with the United Nations 2030 Agenda for Sustainable Development (UN SDGs).

This Sustainable Development Goals Report encapsulates our collective institutional progress across key dimensions of societal, economic, and ecological stewardship:

Pioneering Quality Education & Sustainable Innovation (SDG 4, SDG 8, SDG 9): Through dynamic, multidisciplinary curricula aligned with the National Education Policy (NEP 2020), state-of-the-art incubation infrastructure, and dedicated outreach initiatives under the Centre of Development for Technical Education, we are equipping young technocrats to develop scalable, sustainable solutions for contemporary industrial and societal challenges.

Fostering Health, Mental Wellness & Gender Equity (SDG 3, SDG 5, SDG 10): A sustainable community begins with the holistic well-being of its members. Our statutory student support systems—ranging from the Yoga and Student Counseling Club to proactive preventive healthcare drives (such as our campus-wide HPV immunization initiatives) and the active stewardship of the Women Welfare and Anti-Harassment Cell—ensure a secure, inclusive, and empowering ecosystem for all scholars and staff.

Campus Decarbonization & Climate Action (SDG 6, SDG 7, SDG 11, SDG 13): As an engineering and technical institution, we lead by example. Our campus initiatives prioritize renewable energy integration, water conservation, efficient waste recovery systems, and applied environmental consultancy for regional civic bodies, turning our premises into a living laboratory for sustainable development.

Transparent Governance & Collaborative Partnerships (SDG 16, SDG 17): Grounded in the statutory mandates of our First Statutes, 2025, our governance reflects absolute transparency, integrity, and public accountability. We actively cultivate resilient partnerships with state and central government departments, national research bodies, industries, and global alumni networks to maximize regional and national development impact.

Achieving sustainable development is an ongoing commitment rather than a static goal. I extend my sincere appreciation to our faculty researchers, administrative officers, student innovators, and institutional partners whose diligence is reflected throughout this report. Let us continue to harness engineering, science, and ethical leadership to build a sustainable, resilient, and equitable future.

Prof. Anupama Kaushik Sharma

Vice-Chancellor

Introduction

Madan Mohan Malaviya University of Technology (MMMUT), Gorakhpur

Annual Sustainability & SDG Impact Report (2025)

Section 1: Introduction

1. **Institutional Vision & Alignment with the Sustainable Development Goals (SDGs)** Rooted in the transformative philosophy of Mahamana Pandit Madan Mohan Malaviya ji—emphasizing social upliftment, self-reliance, and nation-building—Madan Mohan Malaviya University of Technology (MMMUT), Gorakhpur, strategically positions technical education and research as primary instruments for societal progress and sustainable development. In an era marked by complex global socio-environmental challenges, MMMUT has systematically aligned its academic pedagogy, technological innovation, campus operations, and community outreach with the United Nations 2030 Agenda for Sustainable Development (UN SDGs) and India's National Education Policy

(NEP 2020). This Annual Sustainability & SDG Impact Report verified of the university's measurable contributions toward achieving the 17 Sustainable Development Goals. It documents how institutional policy, faculty-led research, student-driven initiatives, and administrative governance translate high-level sustainability targets into verified, on-the-ground outcomes.

2. Core Thematic Pillars & Institutional Initiatives

MMMUT's sustainability strategy is anchored across four primary operational pillars:

Pillar 1: Quality Education, Upskilling, and Sustainable Innovation (SDG 4, SDG 8, SDG 9)

The university delivers multidisciplinary engineering and technological curricula that embed sustainable engineering principles into core syllabi. Through the Centre of Development for Technical Education (Statute 36), MMMUT executes continuing education, technical upskilling, and quality improvement programs for working professionals, administrative practitioners, and local industry. Innovation is supported end-to-end via incubation facilities, student entrepreneurship cells, and regional research partnerships overseen by the Academic Council and designated Deans.

Pillar 2: Student Well-being, Mental Health, and Social Equity (SDG 3, SDG 5, SDG 10)

Grounded in the statutory provisions of the First Statutes, 2025, the campus operates a holistic support ecosystem: Comprehensive primary medical care and emergency clinical services funded through statutory health facilities infrastructure (Statute 89(2)(b)). Psycho-social counseling, stress alleviation workshops, and mindfulness programs administered via the Yoga and Student Counseling Club (Statute 23(4)(f)) and the Personality Development and Career Counseling Cell (Statute 23(4)(g)). Dedicated pastoral oversight and female student welfare mechanisms led by female faculty wardens (Statute 11(3)) and the Women Welfare and Anti-Harassment Cell (Statute 45 and Statute 90).

Pillar 3: Environmental Stewardship, Decarbonization, and Climate Action (SDG 6, SDG 7, SDG 11, SDG 13)

MMMUT utilizes its 300+ acre campus as a living laboratory for resource conservation and clean energy transition. Institutional infrastructure prioritizes grid-connected solar power generation, rainwater harvesting structures, extensive groundwater recharge shafts, solid waste segregation, and energy-efficient building systems coordinated by the Building & Works Committee (Statute 32). Faculty and researchers in Civil and Environmental Engineering actively provide technical, testing, and advisory consultancy to municipal bodies and local development authorities for environmental impact mitigation and water resource management.

Pillar 4: Transparent Governance, Institutional Probity, and Global Partnerships (SDG 16, SDG 17)

Good governance is legally enforced under Chapter 9 of the First Statutes, 2025, mandating strict employee anti-corruption codes (Statute 58), the total prohibition of partisan political activities on campus (Statute 60(3)), and non-discriminatory treatment across all demographics (Statute 59). Financial probity is ensured through continuous multi-tier internal and external audits, with complete annual financial reports and balance sheets published openly in the public domain under Section 37 of the Act and Statute 6. Collaborative impact is amplified through active liaison with state and central government departments, national research bodies, and the global alumni network coordinated by the Dean of Planning, Resource Generation and Alumni Relations (Statute 18).

3. Purpose and Scope of the Report

The primary purpose of this report is to maintain transparency and institutional accountability for all stakeholders, including government ministries, accreditation agencies, industrial partners, the academic community, and the general public. It serves as the primary empirical baseline and statutory evidence dossier for MMMUT's annual submissions to the Sustainability Impact Ratings, the National Institutional Ranking Framework (NIRF), and NAAC accreditation cycles.

The year at a glance

4 SDGs reported	32 evidence pages	28 verified activities	3,420 participants	10 partnerships (MoUs)
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Contents

3	Good Health and Well-being	7 evidence page(s), 6 activities
7	Affordable and Clean Energy	4 evidence page(s), 4 activities
9	Industry, Innovation and Infrastructure	2 evidence page(s), 5 activities
17	Partnerships for the Goals	19 evidence page(s), 17 activities

SDG 3: Good Health and Well-being

Evidence

3.2.1 Proportion of graduates in health professions

Yes. Madan Mohan Malaviya University of Technology, Gorakhpur proportion of graduates in health professions as below.

Activities

Expert Lecture on SDG 3 – Good Health and Well-being

11 June 2025 at MMMUT Gorakhpur.

Organised by the Department of HUMANITIES & SOCIAL SCIENCES. Recorded in the university's Annual Progress Report (APR 2024-25, p. 190).

Media coverage

- एमएमएमयूटी : एमबीबीएस के लिए जिला अस्पताल का लेंगे सहयोग, Amar Ujala, 23 May 2025

Evidence page: <http://sdg.local/evidence/2025/sdg-3/3-2-1>

3.3.1 Current collaborations with health institutions

Yes. Madan Mohan Malaviya University of Technology, Gorakhpur current collaborations with ICMR-REGIONAL MEDICAL RESEARCH CENTRE, GORAKHPUR (ICMR-RMRCGKP) as described below.

Partnerships (MoUs)

ICMR-REGIONAL MEDICAL RESEARCH CENTRE, GORAKHPUR (ICMR-RMRCGKP)

Signed on: 25 July 2025

Memorandum of Understanding between Madan Mohan Malaviya University of Technology, Gorakhpur and ICMR-REGIONAL MEDICAL RESEARCH CENTRE, GORAKHPUR (ICMR-RMRCGKP), signed on 25 July 2025.

Activities

Mega Blood Donation Camp by NSS Cell in Collaboration with BRD Medical College

22 August 2025 at University Cafeteria Premises, MMMUT Gorakhpur. 60 participants, open to the local community.

A total of 60 university students, faculty, and staff members registered for the voluntary blood donation drive organized by the NSS Cell in partnership with BRD Medical College. Following medical pre-screening, 55 eligible donors successfully contributed, resulting in the collection of 55 units of blood. This initiative directly strengthened the regional blood bank's emergency supply, addressed critical clinical deficits, and significantly promoted humanitarian values, civic awareness, and social service commitment across the campus community.

Media coverage

- एमएमएमयूटी : एमबीबीएस के लिए जिला अस्पताल का लेंगे सहयोग, Amar Ujala, 23 May 2025

Evidence page: <http://sdg.local/evidence/2025/sdg-3/3-3-1>

3.3.2 Health outreach programmes

Yes. MMMUT delivers health and well-being outreach in its local community, much of it through student volunteering. In 2025 its pharmacy students held a health and vaccination awareness camp in Mathia village, Gorakhpur (9 December 2025), and 328 school children from its adopted villages took the pledge for a drug-free India at Padhe Vishwavidyalaya Badhe Vishwavidyalaya (7 March 2025).

Activities

Pharmacists as Advocates of Vaccination: Health and Vaccination Awareness Camp, Mathia Village

9 December 2025 at Mathia village, Gorakhpur. Open to the local community.

Organised by the Department of Pharmaceutical Science and Technology. Recorded in the university's Annual Progress Report (APR 2025-26, p. 268).

Padhe Vishwavidyalaya Badhe Vishwavidyalaya

7 March 2025 at MMMUT Campus Gorakhpur. 3,265 participants, open to the local community.

Organised by the Department of Electrical Engineering; 3265 participants. Recorded in the university's Annual Progress Report (APR 2024-25, p. 73).

Mega Blood Donation Camp by NSS Cell in Collaboration with BRD Medical College

22 August 2025 at University Cafeteria Premises, MMMUT Gorakhpur. 60 participants, open to the local community.

A total of 60 university students, faculty, and staff members registered for the voluntary blood donation drive organized by the NSS Cell in partnership with BRD Medical College. Following medical pre-screening, 55 eligible donors successfully contributed, resulting in the collection of 55 units of blood. This initiative directly strengthened the regional blood bank's emergency supply, addressed critical clinical deficits, and significantly promoted humanitarian values, civic awareness, and social service commitment across the campus community.

Health Check Up Camp for MMMUT Teaching, Administrative, and Accounts Staff

7 April 2025 at MMMUT Campus, Gorakhpur. 95 participants, open to the local community.

A total of 95 university teaching, administrative, and accounts personnel successfully underwent diagnostic health evaluations during the camp. Participants received targeted screenings including Bone Mineral Density (BMD) tests, comprehensive ophthalmological (eye) examinations, and general physical assessments. The initiative enabled early detection of musculoskeletal weaknesses, visual deficiencies, and general lifestyle-related symptoms, providing timely clinical guidance and actionable healthcare recommendations directly within the campus.

Evidence page: <http://sdg.local/evidence/2025/sdg-3/3-3-2>

3.3.4 Sexual and reproductive health services

Yes, the Madan Mohan Malaviya University of Technology, Gorakhpur First Statutes, 2025 (under Statute 89(2)(b), Statute 90, Statute 45, Statute 11(3), and Statute 23(4)(f)) statutorily mandates campus medical facilities, student welfare mechanisms, personal counseling, and female welfare cells, which are actively operationalized through reproductive healthcare services, awareness programs, and clinical vaccination campaigns like the HPV Vaccination Drive conducted on 22.09.2026.

Services and activity

On 22-09-2026 the university held an HPV vaccination and reproductive health awareness drive with AIIMS Gorakhpur; 148 female students were vaccinated.

Media coverage

- Amar Ujala, 22-09-2026: 151 female students vaccinated against cervical cancer
- Dainik Bhaskar: 151 female students vaccinated against cervical cancer

Evidence page: <http://sdg.local/evidence/2025/sdg-3/3-3-4>

3.3.5 Mental health support for students

Yes, the Madan Mohan Malaviya University of Technology, Gorakhpur First Statutes, 2025 (under Statute 23(4)(f), Statute 23(4)(g), Statute 12(a, c, g, k), Statute 11(2–3), Statute 44, Statute 45, and Statute 89(2)(b)) statutorily guarantees mental health support, psycho-social counseling, stress management, and safe, harassment-free environments for students.

Policies

First Statutes 2025

Approved by: Govt of Uttar Pradesh

Approval date: 06 February 2025

The First Statutes of Madan Mohan Malaviya University of Technology (MMMUT), Gorakhpur constitute the foundational legal and administrative framework established under the MMMUT Act, 2013 by the Government of Uttar Pradesh. When the former Madan Mohan Malaviya Engineering College (MMMEC) was upgraded to a university, these Statutes were drafted to govern its constitution, powers, and daily operations. Here is a comprehensive breakdown of the core components covered in the MMMUT First Statutes:

Statutory Breakdown of Mental Health Support Systems Dedicated Yoga and Student Counseling Club (Statute 23(4)(f)): Operates a statutory Yoga and Student Counseling Club under the Council of Student Activities to provide students with structured mental wellness sessions, stress management programs, emotional counseling, and mindfulness practices.

Personality Development and Career Counseling Cell (Statute 23(4)(g)): Mandates a dedicated Personality Development and Career Counseling Cell to mitigate student anxiety related to academic performance, career choices, and professional transitions through structured guidance and psychological mentorship.

Welfare Administration & Parental Support System (Statute 12(a, c, g, k)): Charges the Dean of Student Affairs with overseeing all facets of student welfare, personal well-being, and co-curricular engagement. Statute 12(k) specifically empowers the administration to communicate and coordinate directly with parents or guardians in situations requiring personal or psychological assistance for a student.

Residential Pastoral Care and Female Student Support (Statute 11(2) & 11(3)): Requires the appointment of faculty members as Assistant Deans of Student Affairs and Hostel Wardens to provide day-to-day pastoral care within student residences. Statute 11(3) explicitly mandates the inclusion of female faculty members to look after the emotional, physical, and personal welfare of female students.

Protection from Psychological Distress and Harassment (Statute 44, Statute 45, and Statute 90): Enforces a strict zero-tolerance policy against ragging to safeguard students from peer victimization and related psychological trauma. Statute 45 and Statute 90 establish the Women Welfare and Anti-Harassment Cell to ensure a safe, supportive campus climate free from intimidation.

Clinical Health Facilities & Medical Care (Statute 89(2)(b)): Statutorily allocates student medical facility usage

charges to operate the campus Health Centre/Dispensary, delivering primary clinical assessments, emergency care, and specialist referrals for psychiatric or psychological conditions.

<https://mmmut.ac.in/SportsSubCouncil>

<https://mmmut.ac.in/Hospital>

Evidence page: <http://sdg.local/evidence/2025/sdg-3/3-3-5>

3.3.6 Smoke-free policy

Yes. Madan Mohan Malaviya University of Technology, Gorakhpur has a smoke-free campus policy: Smoke Free Policy - Office Order, approved by the Registrar on 1 October 2026.

Policies

Smoke Free Policy - Office Order

Approved by: Registrar

Approval date: 01 October 2026

Subject: Implementation of a Mandatory Tobacco-Free and Smoke-Free Campus Policy.

Absolute Ban: Consumption, sale, advertisement, or storage of all tobacco products (cigarettes, bidis, gutkha, khaini, e-cigarettes/vapes, etc.) is strictly prohibited across all campus areas, including academic buildings, hostels, cafeterias, sports complexes, residential areas, and gates.

Fines & Penalty: Smoking or consuming tobacco within campus premises will attract a spot fine of up to ₹200 (under Section 4 of COTPA 2003). Repeat offenders (students or staff) will face strict disciplinary action.

100-Yard Radius Rule: Sale of tobacco products within 100 yards of the university boundary wall is strictly illegal and punishable by law.

Enforcement Authority: The Proctor is designated as the authorized officer to enforce this policy and handle violation reports.

Applicability: The order is binding on all students, faculty, staff, security, vendors, and visitors.

Policies and rules

Smoke Free Policy - Office Order — approved by the Registrar on 1 October 2026.

Subject: Implementation of a Mandatory Tobacco-Free and Smoke-Free Campus Policy.

Absolute Ban: Consumption, sale, advertisement, or storage of all tobacco products (cigarettes, bidis, gutkha, khaini, e-cigarettes/vapes, etc.) is strictly prohibited across all campus areas, including academic buildings, hostels, cafeterias, sports complexes, residential areas, and gates.

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Enforcement Authority: The Proctor is designated as the authorized officer to enforce this policy and handle violation reports.

Applicability: The order is binding on all students, faculty, staff, security, vendors, and visitors.

Evidence page: <http://sdg.local/evidence/2025/sdg-3/3-3-6>

3.3.7 Mental health support for staff

Yes, First Statutes, 2025 (Statute 23(4)(f), Statute 23(4)(g), Statute 12(a, c, g, k), Statute 11(2–3), Statute 44, Statute 45, Statute 90, and Statute 89(2)(b)) statutorily guarantees mental health support, institutional counseling, stress management, and emotional well-being for students. The university operationalizes these mandates through the dedicated Yoga and Student Counseling Club, the Career Counseling Cell, campus clinical health facilities, and pastoral care mechanisms.

Policies

First Statutes 2025

Approved by: Govt of Uttar Pradesh

Approval date: 06 February 2025

The First Statutes of Madan Mohan Malaviya University of Technology (MMMUT), Gorakhpur constitute the foundational legal and administrative framework established under the MMMUT Act, 2013 by the Government of Uttar Pradesh. When the former Madan Mohan Malaviya Engineering College (MMMEC) was upgraded to a university, these Statutes were drafted to govern its constitution, powers, and daily operations. Here is a comprehensive breakdown of the core components covered in the MMMUT First Statutes:

Statutory Breakdown of Student Mental Health Support Systems Dedicated Yoga and Student Counseling Club (Statute 23(4)(f)): Statutorily establishes the Yoga and Student Counseling Club under the Council of Student Activities. It provides routine yoga sessions, mindfulness workshops, stress reduction initiatives, and individualized psycho-social counseling to address student anxiety, depressive symptoms, and emotional distress.

Personality Development and Career Counseling Cell (Statute 23(4)(g)): Mandates the operation of a dedicated cell focused on mitigating academic performance anxiety, interview stress, and career-related psychological pressure through structured faculty mentorship and professional guidance.

Student Welfare Governance & Parental Crisis Coordination (Statute 12(a, c, g, k)): Designates the Dean of Student Affairs to supervise student welfare, co-curricular coordination, and continuous upgrades to student support systems. Under Statute 12(k), the administration is specifically empowered to initiate immediate communication and coordination with parents or guardians during critical situations requiring family assistance or psychological intervention.

Residential Pastoral Mentorship & Gender-Sensitive Care (Statute 11(2–3)): Mandates the appointment of faculty members as Assistant Deans of Student Affairs and Hostel Wardens to maintain day-to-day oversight of student residences. Statute 11(3) explicitly requires the appointment of female faculty members to oversee the personal, psychological, and physical well-being of female students.

Prevention of Psychological Distress and Victimization (Statute 44, Statute 45, and Statute 90): Imposes a strict zero-tolerance policy against ragging to eliminate peer harassment, fear, and resultant psychological trauma. Statutes 45 and 90 mandate the Women Welfare and Anti-Harassment Cell to ensure an inclusive, secure, and harassment-free educational atmosphere.

Campus Clinical Facilities & Mental Health Referrals (Statute 89(2)(b)): Allocates statutory student medical facility usage charges to operate the on-campus Health Centre and Dispensary. This facility provides routine medical check-ups, primary clinical interventions, and external psychiatric/psychological referrals when advanced clinical care is required.

<https://mmmud.ac.in/eventsorganized>

Activities

Seminar on SDG 15 – Life on Land 25 Jun 2025 · Department of Humanities & Social Sciemnces · MMMUT/SDG/2025/0041 Organised by the Department of HUMANITIES & SOCIAL SCIENCES. Recorded in the university's Annual Progress Report (APR 2025-26, p. 293).

Partnerships

Partner	Signed
ICMR-REGIONAL MEDICAL RESEARCH CENTRE, GORAKHPUR (ICMR-RMRCGKP)	25 Jul 2025

Policies

Policy	Approved
First Statutes 2025 Govt of Uttar Pradesh	06 Feb 2025

In the news

एमएमएमयूटी : एमबीबीएस के लिए जिला अस्पताल का लेंगे सहयोग	Amar Ujala, 23 May 2025
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SDG 7: Affordable and Clean Energy

Evidence

7.2.3 Carbon reduction and emission reduction

Yes. Madan Mohan Malaviya University of Technology, Gorakhpur carbon reduction and emission reduction as described below. Publications in the fields

Activities

Dr. Vinod Kumar Shahi PEM Electrolysers in Hydrogen Production

01 December 2025 to 01 December 2025 at MMMUT Gorakhpur. Several participants.

Organised by the Department of Chemical Engineering. Recorded in the university's Annual Progress Report (APR 2024-25, p. 24).

Dr. Ravi Shankar International Conference on Frontiers in Desalination, Energy, Environment and Material Sciences for Sustainable Development (FEEMSSD-2025)

27 February 2025 to 28 February 2025 at MMMUT Gorakhpur. Several participants.

Organised by the Department of Chemical Engineering. Recorded in the university's Annual Progress Report (APR 2024-25, p. 24).

Evidence page: <http://sdg.local/evidence/2025/sdg-7/7-2-3>

7.2.5 Energy wastage identification

Yes. Madan Mohan Malaviya University of Technology, Gorakhpur energy wastage identification as below.

Activities

Expert Lecture on SDG 7 – Affordable and Clean Energy

18 June 2025 to 18 June 2025 at MMMUT Gorakhpur. Several participants.

Organised by the Department of HUMANITIES & SOCIAL SCIENCES. Recorded in the university's Annual Progress Report (APR 2025-26, p. 292).

Evidence page: <http://sdg.local/evidence/2025/sdg-7/7-2-5>

7.4.1 Local community outreach for energy efficiency

Yes. Madan Mohan Malaviya University of Technology, Gorakhpur local community outreach for energy efficiency as below.

Activities

MNNIT, Clean Energy, Smarter Grid and Better Lives Allahabad

22 April 2025 at MMMUT Gorakhpur.

Organised by the Department of Electrical Engineering. Recorded in the university's Annual Progress Report (APR 2024-25, p. 64).

Evidence page: <http://sdg.local/evidence/2025/sdg-7/7-4-1>

7.4.5 Assistance to low-carbon innovation

Yes. Madan Mohan Malaviya University of Technology, Gorakhpur assistance to low-carbon innovation as below.

Media coverage

- Rs 50 Crore grant for MMMUT to set up Green Hydrogen Centre of Excellence, The Times of India, 09 December 2025
- UP govt approves Green Hydrogen Centre of Excellence at IIT-BHU and MMMUT, The Times of India, 11 December 2025

Evidence page: <http://sdg.local/evidence/2025/sdg-7/7-4-5>

In the news

Gorakhpur News: एमएमएमयूटी में बनेगा सेंटर ऑफ एक्सीलेंस इन इलेक्ट्रिकल टेस्टिंग एंड एनर्जी सिस्टम रिलायबिलिटी	Amar Ujala, 09 Jun 2025
Rs 50 Crore grant for MMMUT to set up Green Hydrogen Centre of Excellence	The Times of India, 09 Dec 2025
UP govt approves Green Hydrogen Centre of Excellence at IIT-BHU and MMMUT	The Times of India, 11 Dec 2025

SDG 9: Industry, Innovation and Infrastructure

Evidence

9.3.1 Number of university spin offs

Yes. Madan Mohan Malaviya University of Technology, Gorakhpur number of university spin offs as below.

Activities

Hiral Agarwal The Entrepreneurial Mindset: Thinking Like a Founder of Cake O Holics Founder

28 February 2025 at MMMUT Gorakhpur.

Organised by the Department of Pharmaceutical Science and Technology. Recorded in the university's Annual Progress Report (APR 2024-25, p. 174).

Role of creativity and innovation in Head, Management Studies entrepreneurship Ram Manohar Lohia Awadh University

18 July 2025 at MMMUT Gorakhpur.

Organised by the Department of Pharmaceutical Science and Technology. Recorded in the university's Annual Progress Report (APR 2025-26, p. 273).

Workshop on Startup Promotion

27 March 2025 at MMMUT Gorakhpur.

Organised by the Department of Electronics & Communication Engineering. Recorded in the university's Annual Progress Report (APR 2024-25, p. 78).

International FDP on Synergizing Problem & Project Based Learning with Design Thinking for Nurturing Creativity, Innovation and Entrepreneurship

15 September 2025 to 19 September 2025 at MMMUT Gorakhpur.

Organised by the Department of Electronics & Communication Engineering. Recorded in the university's Annual Progress Report (APR 2025-26, p. 139).

Evidence page: <http://sdg.local/evidence/2025/sdg-9/9-3-1>

9.4.1 Research income from industry and commerce per academic

In accordance with Statute 14(m)–(n) and Statute 18(c) of the First Statutes, 2025, Madan Mohan Malaviya University of Technology undertakes industrial consultancy, material analysis, and technical testing services for external commercial, public, and private industrial sectors. Pursuant to the audited Financial Statements for the financial year (Receipt and Payment Account, line item: 'Testing Charges'), duly certified by the Finance Controller, Internal Auditor, and the statutory Chartered Accountants (HCO & Co., Firm Reg. No. 001087C, UDIN: 26471988JTVOBN8373), the institution generated total research and testing income from industry and commerce in STEM disciplines amounting to ₹1,73,78,446.00 (INR).

Figures

Measure	Value	Basis
Income from Testing and Consultancy	17,378,446 INR	Data has been verified and audited by CA. Evidence uploaded on University website https://mmmut.ac.in/pdf/BalanceSheetAsonMarch2025-26.pdf

STEM Research Income Justification: Under Statute 14(m)–(n) and Statute 18(c) of the First Statutes, 2025, the university undertakes testing, material analysis, and technical consultancy for industry and public-sector enterprises. As certified in the audited Financial Statements (Receipt and Payment Account, line item: 'Testing Charges') signed by the Finance Controller and statutory Chartered Accountants (HCO & Co., Reg. No. 001087C), total income received from industry and commerce in STEM disciplines is ₹1,73,78,446.00.

Medicine Justification: Under the First Statutes, 2025, Madan Mohan Malaviya University of Technology is a specialized non-affiliating technological university and does not operate any faculty, department, or clinical program in Medicine. Both research income and academic staff FTE are entered as '0'.

Arts & Humanities / Social Sciences Research Income Justification: Academic programs in Management and Humanities are conducted under Statute 20(2) through the Department of Humanities and Management Science (HMS). No commercial research testing contracts or commercial industrial research income were generated in these disciplines during the reference accounting period.

Academic Staff FTE Justification: Pursuant to the cadre allocations prescribed under Statute 46(1)(a)–(b) and Statute 20 of the First Statutes, 2025, full-time academic staff counts (FTE) have been determined in accordance with the university's statutory pay register and submitted national AISHE baseline figures, disaggregated between the engineering/science disciplines (STEM) and the Department of Humanities and Management Science (Social Sciences).

Evidence page: <http://sdg.local/evidence/2025/sdg-9/9-4-1>

Activities

Seminar on SDG 9 – Industry, Innovation and Infrastructure

20 Jun 2025 · Department of Humanities & Social Sciences · MMMUT/SDG/2025/0019

Organised by the Department of HUMANITIES & SOCIAL SCIENCES. Recorded in the university's Annual Progress Report (APR 2024-25, p. 191).

Figures

Measure	Value	Basis
Income from Testing and Constultancy	17,378,446 INR	Data has been verified and audited by CA. Evidence uploaded on University website https://mmmut.ac.in/pdf/BalanceSheetAsonMarch2025-26.pdf

SDG 17: Partnerships for the Goals

Evidence

17.2.2 Cross sectoral dialogue about SDGs

Yes. Madan Mohan Malaviya University of Technology, Gorakhpur cross sectoral dialogue about SDGs as below.

Activities

Seminar on SDG 12 – Responsible Consumption and Production

22 June 2025 to 22 June 2025 at MMMUT Gorakhpur. Several participants.

Organised by the Department of HUMANITIES & SOCIAL SCIENCES. Recorded in the university's Annual Progress Report (APR 2025-26, p. 293).

Seminar on SDG 15 – Life on Land

25 June 2025 to 25 June 2025 at MMMUT Gorakhpur. Several participants.

Organised by the Department of HUMANITIES & SOCIAL SCIENCES. Recorded in the university's Annual Progress Report (APR 2025-26, p. 293).

Expert Lecture on SDG 8 – Decent Work and Economic Growth

19 June 2025 to 19 June 2025 at MMMUT Gorakhpur. Several participants.

Organised by the Department of HUMANITIES & SOCIAL SCIENCES. Recorded in the university's Annual Progress Report (APR 2025-26, p. 292).

Expert Lecture on SDG 7 – Affordable and Clean Energy

18 June 2025 to 18 June 2025 at MMMUT Gorakhpur. Several participants.

Organised by the Department of HUMANITIES & SOCIAL SCIENCES. Recorded in the university's Annual Progress Report (APR 2025-26, p. 292).

Expert Lecture on SDG 10 – Reduced Inequalities

20 June 2025 to 20 June 2025 at MMMUT Gorakhpur. Several participants.

Organised by the Department of HUMANITIES & SOCIAL SCIENCES. Recorded in the university's Annual Progress Report (APR 2025-26, p. 292).

Evidence page: <http://sdg.local/evidence/2025/sdg-17/17-2-2>

17.2.3 International collaboration data gathering for SDG

Yes. Madan Mohan Malaviya University of Technology, Gorakhpur international collaboration data gathering for SDG as mentioned below.

Partnerships (MoUs)

Ho Chi Minh City University of Technology (HUTECH)

Signed on: 09 October 2025

Memorandum of Understanding between Madan Mohan Malaviya University of Technology, Gorakhpur and Ho Chi Minh City University of Technology (HUTECH), signed on 9 October 2025.

Ho Chi Minh City University of Economics and Finance (UEF)

Signed on: 09 October 2025

Memorandum of Understanding between Madan Mohan Malaviya University of Technology, Gorakhpur and Ho Chi Minh City University of Economics and Finance (UEF), signed on 9 October 2025.

Evidence page: <http://sdg.local/evidence/2025/sdg-17/17-2-3>

17.2.4 Collaboration for SDG best practice

Yes. Madan Mohan Malaviya University of Technology, Gorakhpur collaboration for SDG best practice as mentioned below.

Partnerships (MoUs)

Rashtriya Raksha University, Gandhi Nagar

Signed on: 26 June 2025

Memorandum of Understanding between Madan Mohan Malaviya University of Technology, Gorakhpur and Rashtriya Raksha University, Gandhi Nagar, signed on 26 June 2025.

Information and Library Network Centre, Gandhinagar

Signed on: 22 July 2025

Memorandum of Understanding between Madan Mohan Malaviya University of Technology, Gorakhpur and Information and Library Network Centre, Gandhinagar, signed on 22 July 2025.

Rajkiya Engineering College, Kannauj

Signed on: 10 October 2025

Memorandum of Understanding between Madan Mohan Malaviya University of Technology, Gorakhpur and Rajkiya Engineering College, Kannauj, signed on 10 October 2025.

Siddharth University, Kapilvastu, Siddharthnagar

Signed on: 07 January 2025

Memorandum of Understanding between Madan Mohan Malaviya University of Technology, Gorakhpur and Siddharth University, Kapilvastu, Siddharthnagar, signed on 7 January 2025.

Jananayak Chandrashekhar University, Ballia

Signed on: 07 January 2025

Memorandum of Understanding between Madan Mohan Malaviya University of Technology, Gorakhpur and Jananayak Chandrashekhar University, Ballia, signed on 7 January 2025.

Rashtriya Raksha University, Gandhi Nagar

Signed on: 26 June 2025

Memorandum of Understanding between Madan Mohan Malaviya University of Technology, Gorakhpur and Rashtriya Raksha University, Gandhi Nagar, signed on 26 June 2025.

Evidence page: <http://sdg.local/evidence/2025/sdg-17/17-2-4>

17.2.5 Collaboration with NGOs for SDGs

Yes. Madan Mohan Malaviya University of Technology, Gorakhpur collaboration with NGOs for SDGs as mentioned below.

Partnerships (MoUs)

Hari Har Pd. Dube Foundation Trust, Bangalore (Innovation Award)

Signed on: 17 February 2025

Memorandum of Understanding between Madan Mohan Malaviya University of Technology, Gorakhpur and Hari Har Pd. Dube Foundation Trust, Bangalore (Innovation Award), signed on 17 February 2025.

Evidence page: <http://sdg.local/evidence/2025/sdg-17/17-2-5>

17.3.3 Publication of SDG reports – SDG 3

Yes. Madan Mohan Malaviya University of Technology, Gorakhpur publishes progress against SDG 3 (Good Health and Well-being): its Sustainable Development Goals Report 2025, a public report for data year 2025, has a dedicated chapter on this goal.

SDG report

Madan Mohan Malaviya University of Technology, Gorakhpur publishes an annual Sustainable Development Goals report. The *Sustainable Development Goals Report 2025* (data year 2025) reports the university's activity towards **SDG 3: Good Health and Well-being** in a dedicated chapter, covering:

- 4 published evidence page(s) on the goal's indicators
- 1 partnerships (MoUs)
- 1 institutional policies

The report is published on the university's SDG portal and attached to this page as a supporting document.

Evidence page: <http://sdg.local/evidence/2025/sdg-17/17-3-3>

17.3.4 Publication of SDG reports – SDG 4

Yes. Madan Mohan Malaviya University of Technology, Gorakhpur publishes progress against SDG 4 (Quality Education): its Sustainable Development Goals Report 2025, a public report for data year 2025, has a dedicated chapter on this goal.

SDG report

Madan Mohan Malaviya University of Technology, Gorakhpur publishes an annual Sustainable Development Goals report. The *Sustainable Development Goals Report 2025* (data year 2025) reports the university's activity towards **SDG 4: Quality Education** in a dedicated chapter, covering:

- 2 verified activities

The report is published on the university's SDG portal and attached to this page as a supporting document.

Evidence page: <http://sdg.local/evidence/2025/sdg-17/17-3-4>

17.3.5 Publication of SDG reports – SDG 5

Yes. Madan Mohan Malaviya University of Technology, Gorakhpur publishes progress against SDG 5 (Gender Equality): its Sustainable Development Goals Report 2025, a public report for data year 2025, has a dedicated chapter on this goal.

SDG report

Madan Mohan Malaviya University of Technology, Gorakhpur publishes an annual Sustainable Development Goals report. The *Sustainable Development Goals Report 2025* (data year 2025) reports the university's activity towards **SDG 5: Gender Equality** in a dedicated chapter, covering:

- 3 verified activities

The report is published on the university's SDG portal and attached to this page as a supporting document.

Partnership with the Hari Har Pd. Dube Foundation Trust

On 17 February 2025 Madan Mohan Malaviya University of Technology, Gorakhpur signed an MoU with the Hari Har Pd. Dube Foundation Trust, Bangalore, a charitable trust, for an Innovation Award at the university. The partnership is coordinated by the Deans of Undergraduate and Postgraduate Studies, Research and Development, and Student Affairs, so that students' innovation projects are recognised and supported by an organisation outside the university. The MoU is recorded in the university's Annual Progress Report 2025-26.

Evidence page: <http://sdg.local/evidence/2025/sdg-17/17-3-5>

17.3.6 Publication of SDG reports – SDG 6

Yes. Madan Mohan Malaviya University of Technology, Gorakhpur publishes progress against SDG 6 (Clean Water and Sanitation): its Sustainable Development Goals Report 2025, a public report for data year 2025, has a dedicated chapter on this goal.

SDG report

Madan Mohan Malaviya University of Technology, Gorakhpur publishes an annual Sustainable Development Goals report. The *Sustainable Development Goals Report 2025* (data year 2025) reports the university's activity towards **SDG 6: Clean Water and Sanitation** in a dedicated chapter, covering:

- 1 published evidence page(s) on the goal's indicators
- 7 verified activities

The report is published on the university's SDG portal and attached to this page as a supporting document.

17.3.7 Publication of SDG reports – SDG 7

Yes. Madan Mohan Malaviya University of Technology, Gorakhpur publishes progress against SDG 7 (Affordable and Clean Energy): its Sustainable Development Goals Report 2025, a public report for data year 2025, has a dedicated chapter on this goal.

SDG report

Madan Mohan Malaviya University of Technology, Gorakhpur publishes an annual Sustainable Development Goals report. The *Sustainable Development Goals Report 2025* (data year 2025) reports the university's activity towards **SDG 7: Affordable and Clean Energy** in a dedicated chapter, covering:

- 1 published evidence page(s) on the goal's indicators
- 2 verified activities

The report is published on the university's SDG portal and attached to this page as a supporting document.

Evidence page: <http://sdg.local/evidence/2025/sdg-17/17-3-7>

17.3.8 Publication of SDG reports – SDG 8

Yes. Madan Mohan Malaviya University of Technology, Gorakhpur publishes progress against SDG 8 (Decent Work and Economic Growth): its Sustainable Development Goals Report 2025, a public report for data year 2025, has a dedicated chapter on this goal.

SDG report

Madan Mohan Malaviya University of Technology, Gorakhpur publishes an annual Sustainable Development Goals report. The *Sustainable Development Goals Report 2025* (data year 2025) reports the university's activity towards **SDG 8: Decent Work and Economic Growth** in a dedicated chapter, covering:

- 1 verified activities

The report is published on the university's SDG portal and attached to this page as a supporting document.

Evidence page: <http://sdg.local/evidence/2025/sdg-17/17-3-8>

17.3.9 Publication of SDG reports – SDG 9

Yes. Madan Mohan Malaviya University of Technology, Gorakhpur publishes progress against SDG 9 (Industry, Innovation and Infrastructure): its Sustainable Development Goals Report 2025, a public report for data year 2025, has a dedicated chapter on this goal.

SDG report

Madan Mohan Malaviya University of Technology, Gorakhpur publishes an annual Sustainable Development Goals report. The *Sustainable Development Goals Report 2025* (data year 2025) reports the university's activity towards **SDG 9: Industry, Innovation and Infrastructure** in a dedicated chapter, covering:

- 1 published evidence page(s) on the goal's indicators
- 1 verified figures

The report is published on the university's SDG portal and attached to this page as a supporting document.

17.3.10 Publication of SDG reports – SDG 10

Yes. Madan Mohan Malaviya University of Technology, Gorakhpur publishes progress against SDG 10 (Reduced Inequalities): its Sustainable Development Goals Report 2025, a public report for data year 2025, has a dedicated chapter on this goal.

SDG report

Madan Mohan Malaviya University of Technology, Gorakhpur publishes an annual Sustainable Development Goals report. The *Sustainable Development Goals Report 2025* (data year 2025) reports the university's activity towards **SDG 10: Reduced Inequalities** in a dedicated chapter, covering:

- 1 institutional policies

The report is published on the university's SDG portal and attached to this page as a supporting document.

Evidence page: <http://sdg.local/evidence/2025/sdg-17/17-3-10>

17.3.13 Publication of SDG reports – SDG 13

Yes. Madan Mohan Malaviya University of Technology, Gorakhpur publishes progress against SDG 13 (Climate Action): its Sustainable Development Goals Report 2025, a public report for data year 2025, has a dedicated chapter on this goal.

SDG report

Madan Mohan Malaviya University of Technology, Gorakhpur publishes an annual Sustainable Development Goals report. The *Sustainable Development Goals Report 2025* (data year 2025) reports the university's activity towards **SDG 13: Climate Action** in a dedicated chapter, covering:

- 2 verified activities

The report is published on the university's SDG portal and attached to this page as a supporting document.

Evidence page: <http://sdg.local/evidence/2025/sdg-17/17-3-13>

17.3.15 Publication of SDG reports – SDG 15

Yes. Madan Mohan Malaviya University of Technology, Gorakhpur publishes progress against SDG 15 (Life on Land): its Sustainable Development Goals Report 2025, a public report for data year 2025, has a dedicated chapter on this goal.

SDG report

Madan Mohan Malaviya University of Technology, Gorakhpur publishes an annual Sustainable Development Goals report. The *Sustainable Development Goals Report 2025* (data year 2025) reports the university's activity towards **SDG 15: Life on Land** in a dedicated chapter, covering:

- 1 published evidence page(s) on the goal's indicators
- 1 verified activities

The report is published on the university's SDG portal and attached to this page as a supporting document.

17.3.16 Publication of SDG reports – SDG 16

Yes. Madan Mohan Malaviya University of Technology, Gorakhpur publishes progress against SDG 16 (Peace, Justice and Strong Institutions): its Sustainable Development Goals Report 2025, a public report for data year 2025, has a dedicated chapter on this goal.

SDG report

Madan Mohan Malaviya University of Technology, Gorakhpur publishes an annual Sustainable Development Goals report. The *Sustainable Development Goals Report 2025* (data year 2025) reports the university's activity towards **SDG 16: Peace, Justice and Strong Institutions** in a dedicated chapter, covering:

- 6 published evidence page(s) on the goal's indicators
- 1 institutional policies

The report is published on the university's SDG portal and attached to this page as a supporting document.

Evidence page: <http://sdg.local/evidence/2025/sdg-17/17-3-16>

17.3.17 Publication of SDG reports – SDG 17

Yes. Madan Mohan Malaviya University of Technology, Gorakhpur publishes progress against SDG 17 (Partnerships for the Goals): its Sustainable Development Goals Report 2025, a public report for data year 2025, has a dedicated chapter on this goal.

SDG report

Madan Mohan Malaviya University of Technology, Gorakhpur publishes an annual Sustainable Development Goals report. The *Sustainable Development Goals Report 2025* (data year 2025) reports the university's activity towards **SDG 17: Partnerships for the Goals** in a dedicated chapter, covering:

- 3 published evidence page(s) on the goal's indicators
- 9 partnerships (MoUs)

The report is published on the university's SDG portal and attached to this page as a supporting document.

Evidence page: <http://sdg.local/evidence/2025/sdg-17/17-3-17>

17.4.1 Education for SDGs commitment to meaningful education

Yes. Madan Mohan Malaviya University of Technology, Gorakhpur has a formal commitment to the Sustainable Development Goals and to meaningful education about them for all its students, adopted by the Board of Management, 10 August 2025, Meeting 52nd and Agenda Point 2025/01/22.

Commitment to the SDGs

At Madan Mohan Malaviya University of Technology, Gorakhpur, we believe that technological education, scientific inquiry, and ethical leadership are fundamental drivers of societal well-being, environmental preservation, and shared prosperity. Guided by the nation-building vision of Mahamana Pandit Madan Mohan Malaviya ji, MMMUT is formally committed to aligning its academic curriculum, research ecosystem, campus operations, and community engagement with the United Nations 2030 Agenda for Sustainable Development (UN SDGs) and India's National Education Policy (NEP 2020).

Adopted by: Board of Management, 10 August 2025, Meeting 52nd and Agenda Point 2025/01/22

The full statement, on the university letterhead, is attached to this page.

How the commitment is carried out

Under the B.Tech scheme of studies effective from 2024-25, every one of the 4,695 B.Tech students on roll studies sustainability as part of the core curriculum:

- **Environmental Science and Green Chemistry** (BSM-140 / BSM-190), a compulsory basic-science course in all eight B.Tech branches.
- **Constitution of India**, a compulsory audit course for all branches, with an elective on *Constitution of India and Environmental Governance* (AUC-116/117).
- **Universal Human Values** (BHS-101/151) and **Indian Knowledge System** (IKS-102), taught as humanities courses.

Each branch adds courses on the goals closest to its discipline:

Department	Courses (2024-25 scheme)	SDGs
Civil Engineering	BCE 306 Water and Wastewater Engineering; BCE 355 Water Resources Engineering; electives ECE 104 Global Warming and Climate Change, ECE 403 Disaster Management, ECE 704 Sustainable Development, ECE 703 Environmental Impact Assessment	6, 11, 13
Mechanical Engineering	EME-102 Fundamentals of Renewable Energy Sources; EME-302 Renewable Energy Technologies; EME-202 Energy Conservation and Waste Heat Recovery; EME-711 Sustainable Energy and EVs; EME-802 Energy Economics and Policy	7, 12, 13
Electrical Engineering	EEE-202 Fundamentals of Electric Vehicles; EEE-401 Emerging Technologies in Renewable Energy Sources; EEE-415 Solar Energy Systems; EEE-801 Smart Grid and Resilient Power System	7, 9, 11
Chemical Engineering	ECH-302 Green Hydrogen Production Techniques; ECH-502 Biohydrogen Production; ECH-601 Chemical Process Safety; ECH-903 Materials for Sustainable Engineering	7, 9, 12

Courses are taught in 8 departments. Alongside the curriculum, Sustainable June 2025 brought 17 expert lectures, one on each goal, to students of all branches.

The full scheme and syllabi are published at <https://mmmut.ac.in/ViewSyllabus>.

Evidence page: <http://sdg.local/evidence/2025/sdg-17/17-4-1>

17.4.2 Education for SDGs: specific courses on sustainability

Yes. MMMUT offers dedicated courses on sustainability and the SDGs in its B.Tech scheme of studies effective from 2024-25: Environmental Science and Green Chemistry (BSM-140/BSM-190) is compulsory for all 4,695 B.Tech students, and 32 sustainability courses are taught across eight branches, including Sustainable Development (ECE 704), Renewable Energy Technologies (EME-302), Solar Energy Systems (EEE-415) and Green Hydrogen Production Techniques (ECH-302).

Dedicated courses on sustainability

The B.Tech scheme of studies of Madan Mohan Malaviya University of Technology, Gorakhpur, effective from 2024-25, includes 32 courses whose main subject is sustainability, the environment, clean energy or safety. The list below comes from the published syllabi of the eight B.Tech branches.

Compulsory for every B.Tech student

- **BSM-140 / BSM-190 Environmental Science and Green Chemistry** is a basic-science course in all eight branches. It is taken by all 4,695 B.Tech students on roll (APR 2025-26), including the 1,065 students admitted to the first year.
- **AUC-116/117 Constitution of India and Environmental Governance** is an audit course on environmental law and the constitutional duty to protect the environment.

Branch courses

Department	Course	Type	SDGs
Civil Engineering	BCE 306 Water and Wastewater Engineering	Core	6
Civil Engineering	BCE 355 Water Resources Engineering	Core	6
Civil Engineering	ECE 104 Global Warming and Climate Change	Elective	13
Civil Engineering	ECE 203 Environmental Chemistry	Elective	6, 12
Civil Engineering	ECE 303 Environmental Planning	Elective	11
Civil Engineering	ECE 403 Disaster Management	Elective	11, 13
Civil Engineering	ECE 604 Water Distribution Systems	Elective	6
Civil Engineering	ECE 703 Environmental Impact Assessment	Elective	15
Civil Engineering	ECE 704 Sustainable Development	Elective	all
Civil Engineering	ECE 705 Water Resources Management	Elective	6
Civil Engineering	ECE 905 Environmental Data Science and Analytics	Elective	13
Mechanical Engineering	BME-259 Energy Conversion Technologies	Core	7
Mechanical Engineering	EME-102 Fundamentals of Renewable Energy Sources	Elective	7
Mechanical Engineering	EME-202 Energy Conservation and Waste Heat Recovery	Elective	7, 12
Mechanical Engineering	EME-302 Renewable Energy Technologies	Elective	7
Mechanical Engineering	EME-502 Energy Storage Systems	Elective	7
Mechanical Engineering	EME-702 Environmental Impact Assessment	Elective	15
Mechanical Engineering	EME-711 Sustainable Energy and EVs	Elective	7, 11
Mechanical Engineering	EME-802 Energy Economics and Policy	Elective	7
Electrical Engineering	EEE-202 Fundamentals of Electric Vehicles	Elective	7, 11
Electrical Engineering	EEE-401 Emerging Technologies in Renewable Energy Sources	Elective	7
Electrical Engineering	EEE-415 Solar Energy Systems	Elective	7
Electrical Engineering	EEE-801 Smart Grid and Resilient Power System	Elective	7, 9
Electrical Engineering	EEE-904 Smart Grid: Basics to Advanced Technologies	Elective	7, 9
Electrical Engineering	EEE-913 SCADA and Energy Management System	Elective	7
Chemical Engineering	ECH-302 Green Hydrogen Production Techniques	Elective	7, 13
Chemical Engineering	ECH-401 Principles of Safety Management	Elective	3, 8
Chemical Engineering	ECH-502 Biohydrogen Production	Elective	7
Chemical Engineering	ECH-601 Chemical Process Safety	Elective	3, 8
Chemical Engineering	ECH-903 Materials for Sustainable Engineering	Elective	9, 12

Courses are taught in 4 engineering departments in addition to the compulsory courses for all 8 branches. The syllabi of the Civil, Mechanical, Electrical and Chemical Engineering branches are attached to this page, and all syllabi are published on the university website.

17.4.3 Education for SDGs in the wider community

Yes. Through its Office of Extension, Field Outreach and Alumni Relations and its departments, MMMUT runs educational outreach for people outside the university: school children of its adopted villages, students of government inter colleges, underprivileged children and village residents. In 2025 this included Padhe Vishwavidyalaya Badhe Vishwavidyalaya (7 March 2025), in which 328 school children from adopted villages took part, and a vaccination awareness camp in Mathia village (9 December 2025).

Education for the SDGs beyond the campus

Madan Mohan Malaviya University of Technology, Gorakhpur takes its teaching beyond its own students. The Associate Dean of Extension, Field Outreach and Alumni Relations works with the schools of the villages the university has adopted, and departments bring health, career and science education to schools and villages in Gorakhpur and Deoria. The activities below are recorded in the university's Annual Progress Reports; each is linked with its APR page as proof.

Activities in 2025

Date	Activity	Who it reached	SDGs	Source
7 March 2025	Padhe Vishwavidyalaya Badhe Vishwavidyalaya , with pledges for a dowry-free and a drug-free India (Office of Extension, Field Outreach and Alumni Relations)	328 school children from adopted villages, with 3,265 students, 140 teachers and 195 staff	4, 5, 3	APR 2024-25, p. 73
16 January 2025	Career guidance at PANKH , the district-level career guidance programme and career fair at PM Shri Government Inter College, Deoria (Humanities and Social Sciences)	Senior secondary students of inter colleges of Deoria district	4, 8	APR 2024-25, p. 196
14 April 2025	Motivational talk and distribution of stationery to underprivileged children at Malaviya Shiksha Niketan, on Dr. B. R. Ambedkar Jayanti (Humanities and Social Sciences)	Underprivileged children	4, 10	APR 2024-25, p. 196
October 2025	Educational work in the schools of the adopted villages (Office of Extension, Field Outreach and Alumni Relations)	School children of adopted villages	4	APR 2025-26, p. 130
9 December 2025	Pharmacists as Advocates of Vaccination: health and vaccination awareness camp in Mathia village (Pharmaceutical Science and Technology)	Residents of Mathia village	3	APR 2025-26, p. 268
26 December 2025	Visit of Army Public School Gorakhpur students to the Robotics and Drone Lab and the IoT Lab (Electronics and Communication Engineering)	School students	4, 9	APR 2025-26, p. 168

Why it matters

These activities carry the university's knowledge to people who are not its students: children in village schools learn about higher education and technology, senior secondary students get career guidance, and village families learn why vaccination protects them. In 2025 the university ran 6 such outreach activities in Gorakhpur and Deoria districts.

Activities

Expert Lecture on SDG 1 – No Poverty

10 Jun 2025 · Department of Humanities & Social Sciences · MMMUT/SDG/2025/0007

Organised by the Department of HUMANITIES & SOCIAL SCIENCES. Recorded in the university's Annual Progress Report (APR 2024-25, p. 190).

SDG 2 – Zero Hunger

11 Jun 2025 · Department of Humanities & Social Sciences · MMMUT/SDG/2025/0017

Organised by the Department of HUMANITIES & SOCIAL SCIENCES. Recorded in the university's Annual Progress Report (APR 2024-25, p. 191).

Expert Lecture on SDG 4 – Quality Education

13 Jun 2025 · Department of Humanities & Social Sciences · MMMUT/SDG/2025/0009

Organised by the Department of HUMANITIES & SOCIAL SCIENCES. Recorded in the university's Annual Progress Report (APR 2024-25, p. 190).

International Seminar on SDG 11 – Sustainable Cities and Communities

21 Jun 2025 · Department of Humanities & Social Sciences · MMMUT/SDG/2025/0020

Organised by the Department of HUMANITIES & SOCIAL SCIENCES. Recorded in the university's Annual Progress Report (APR 2024-25, p. 191).

Partnerships

Partner	Signed
Siddharth University, Kapilvastu, Siddharthnagar	07 Jan 2025
Jananayak Chandrashekhar University, Ballia	07 Jan 2025
Hari Har Pd. Dube Foundation Trust, Bangalore (Innovation Award)	17 Feb 2025
Rashtriya Raksha University, Gandhi Nagar	26 Jun 2025
Rashtriya Raksha University, Gandhi Nagar	26 Jun 2025
Information and Library Network Centre, Gandhinagar	22 Jul 2025
Ho Chi Minh City University of Technology (HUTECH)	09 Oct 2025
Ho Chi Minh City University of Economics and Finance (UEF)	09 Oct 2025
Rajkiya Engineering College, Kannauj	10 Oct 2025

Appendix: evidence pages

Indicator	Title	Public page
3.2.1	Proportion of graduates in health professions	http://sdg.local/evidence/2025/sdg-3/3-2-1
3.3.1	Current collaborations with health institutions	http://sdg.local/evidence/2025/sdg-3/3-3-1
3.3.2	Health outreach programmes	http://sdg.local/evidence/2025/sdg-3/3-3-2
3.3.4	Sexual and reproductive health services	http://sdg.local/evidence/2025/sdg-3/3-3-4
3.3.5	Mental health support for students	http://sdg.local/evidence/2025/sdg-3/3-3-5
3.3.6	Smoke-free policy	http://sdg.local/evidence/2025/sdg-3/3-3-6
3.3.7	Mental health support for staff	http://sdg.local/evidence/2025/sdg-3/3-3-7
7.2.3	Carbon reduction and emission reduction	http://sdg.local/evidence/2025/sdg-7/7-2-3
7.2.5	Energy wastage identification	http://sdg.local/evidence/2025/sdg-7/7-2-5
7.4.1	Local community outreach for energy efficiency	http://sdg.local/evidence/2025/sdg-7/7-4-1
7.4.5	Assistance to low-carbon innovation	http://sdg.local/evidence/2025/sdg-7/7-4-5
9.3.1	Number of university spin offs	http://sdg.local/evidence/2025/sdg-9/9-3-1
9.4.1	Research income from industry and commerce per academic	http://sdg.local/evidence/2025/sdg-9/9-4-1
17.2.2	Cross sectoral dialogue about SDGs	http://sdg.local/evidence/2025/sdg-17/17-2-2
17.2.3	International collaboration data gathering for SDG	http://sdg.local/evidence/2025/sdg-17/17-2-3
17.2.4	Collaboration for SDG best practice	http://sdg.local/evidence/2025/sdg-17/17-2-4
17.2.5	Collaboration with NGOs for SDGs	http://sdg.local/evidence/2025/sdg-17/17-2-5
17.3.3	Publication of SDG reports – SDG 3	http://sdg.local/evidence/2025/sdg-17/17-3-3
17.3.4	Publication of SDG reports – SDG 4	http://sdg.local/evidence/2025/sdg-17/17-3-4
17.3.5	Publication of SDG reports – SDG 5	http://sdg.local/evidence/2025/sdg-17/17-3-5
17.3.6	Publication of SDG reports – SDG 6	http://sdg.local/evidence/2025/sdg-17/17-3-6
17.3.7	Publication of SDG reports – SDG 7	http://sdg.local/evidence/2025/sdg-17/17-3-7
17.3.8	Publication of SDG reports – SDG 8	http://sdg.local/evidence/2025/sdg-17/17-3-8
17.3.9	Publication of SDG reports – SDG 9	http://sdg.local/evidence/2025/sdg-17/17-3-9
17.3.10	Publication of SDG reports – SDG 10	http://sdg.local/evidence/2025/sdg-17/17-3-10
17.3.13	Publication of SDG reports – SDG 13	http://sdg.local/evidence/2025/sdg-17/17-3-13
17.3.15	Publication of SDG reports – SDG 15	http://sdg.local/evidence/2025/sdg-17/17-3-15
17.3.16	Publication of SDG reports – SDG 16	http://sdg.local/evidence/2025/sdg-17/17-3-16
17.3.17	Publication of SDG reports – SDG 17	http://sdg.local/evidence/2025/sdg-17/17-3-17
17.4.1	Education for SDGs commitment to meaningful education	http://sdg.local/evidence/2025/sdg-17/17-4-1
17.4.2	Education for SDGs: specific courses on sustainability	http://sdg.local/evidence/2025/sdg-17/17-4-2
17.4.3	Education for SDGs in the wider community	http://sdg.local/evidence/2025/sdg-17/17-4-3