



MUZAFFARPUR INSTITUTE OF TECHNOLOGY
— DEPARTMENT OF — 2025 - 2026

LEATHER TECHNOLOGY



ADVANCED
MACHINERY



QUALITY
LEATHER



INNOVATION &
RESEARCH



SUSTAINABLE
FUTURE



TRADITION
MEETS
TECHNOLOGY



ACADEMIC
EXCELLENCE



STUDENT
ACHIEVEMENTS



EVENTS &
ACTIVITIES



INTERNSHIPS &
INDUSTRY CONNECT

— FROM HIDE TO HIGH PERFORMANCE —

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About Institute

After the slavery of nearly two centuries when our country got independence, our economy was in wretched position. The builders of the nation realized the necessity of rapid industrialization of the country. For boosting it, facilities for technical education was essential and hence engineering institutions started coming up throughout the country in fifties.

M.I.T. came into existence on 25th September 1954, just seven years after independence of India. It was inaugurated by Sri C.P.N. Sinha, then governor of East Punjab. Initially it was started with Civil Engineering discipline with a batch of 45 students as 1954-55 batch with the name 'College of Civil Engineering, Muzaffarpur'.

On 21st April 1956 the first prime minister of India Pd. Jawaharlal Nehru laid down the foundation stone of main building. Electrical & Mechanical Engineering branches were added from session 1960-61 and the institute was renamed as Muzaffarpur Institute of Technology. Pharmacy and Leather Technology were added in 1978 and 1986 respectively. Information Technology and Electronics and Communication Engineering disciplines were introduced in 2001.



MIT in Numbers

Established



1954

Departments



9+

Students



1300+

Faculties



76+

Affiliation



**BEU
Patna**

About Department

MIT Muzaffarpur is the only institute in Bihar to have the leather technology program. This idea was conceived by Dr. A. R. Swaminathan, the then managing director, Bihar State Leather Industries Development Corporation and was given final shape in 1986. This department gives an opportunity to the engineering students to pursue a career in one of the rapidly developing Leather industries of today.

The availability of TANNERY at Bela helps one to get a practical know-how of leather processing in industries and the various constraints connected with it. This is one of the top recognized institutes in India providing excellence in this branch. This branch has a significant position as shown by the various alumni of this college who are engaged with various national and International industries such as TATA International Limited, Stahl, BASF Chemicals, BATA India Limited and FDDI. Various other leather institutions are in contact with the department for latest knowledge sharing in this field.

The B.Tech. programme in Leather Technology was started in 1986 with an initial intake capacity of 15 students. After serving the leather industry and providing technical education for several decades, the programme was renamed as B.Tech. in Chemical Technology (Leather Technology) in 2024, with the intake capacity increased to 30 students.



Message from Principal



Dr. M. K. Jha
Principal

It is my pleasure to introduce one of the oldest Technical Institute of the Country Muzaffarpur Institute of Technology Muzaffarpur, whose existence came on September 25, 1954, just seven years after Independence of India. It was inaugurated by Sri C.P.N Sinha, The then Governor of East Panjab. Subsequently the first prime minister of the country Pandit Jawaharlal Nehru laid down the foundation stone of main building on April 21, 1956. The Institute has a lush green campus of over 86 acres within the heart of the city, the campus offers a safe and lively environment. The institute is well connected with road, train and airport Patna and Darbhanga within vicinity of 70 kms.

The Primary Mission of our institute is to provide resources and state of art program that will help professional development of our students. Initially it was started with Civil Engineering discipline with a batch of 45 students as 1954-55 batch with the name of 'College of Civil Engineering Muzaffarpur'. Subsequently Electrical and Mechanical Engineering branches were added from session 1960-61 and the institute was renamed as Muzaffarpur Institute of Technology. Further new branches such as Pharmacy (1978) Leather Technology (1986) Information Technology and Electronics and Communication Engineering (2001) Bio Medical and Robotic Engineering (2022) Computer Science and Engineering (2024) were added. The Leather Technology branch was renamed to Chemical Technology (Leather Technology) in the year of 2024.

The Institute has also Post Graduate Programs leading to M. Tech degree in Thermal Engineering (2017) Machine Design (2017) Geotechnical (2022) Advance Electronics and Communication Engineering, Electrical Energy Systems and Transportation Engineering (2024). Presently, the Institute has 9 UG Programs and 6 PG Programs with total intake capacity of 620 that is highest in the any government engineering college of the state.

Message from HOD



Dr. M. K. Jha

Head of Department

As a department, we continuously strive to push the boundaries of leather technology through cutting-edge research and collaborative partnerships with industries. Our state-of-the-art facilities and industry connections ensure that you have access to the best resources for your academic and research pursuits.

To our students, I want to emphasize that you are the heart and soul of our department. Your passion for leather technology and dedication to learning inspire us every day. Our aim is to equip you with not just theoretical knowledge but also practical skills that will empower you to make a real difference in the industry.

Our vision is not just to produce graduates, but to nurture future leaders and change-makers in the world of leather technology. Let's work hand in hand, creating a legacy that inspires generations to come.

Department overview

Leather Engineering is a specialized field that focuses on the design, manufacturing, and processing of leather and leather products. It combines elements of chemical engineering, materials science, and textile technology to create high-quality, durable, and sustainable leather materials.

Professionals in leather engineering work on various aspects, including leather processing techniques, chemical treatments for tanning and finishing, understanding the structure and properties of leather, and developing innovative methods for its application in diverse industries.

Leather engineers play a crucial role in enhancing the quality and performance of leather goods, ranging from footwear and apparel to automotive interiors and luxury accessories. They also contribute to sustainable practices by exploring eco-friendly tanning methods and waste reduction techniques.

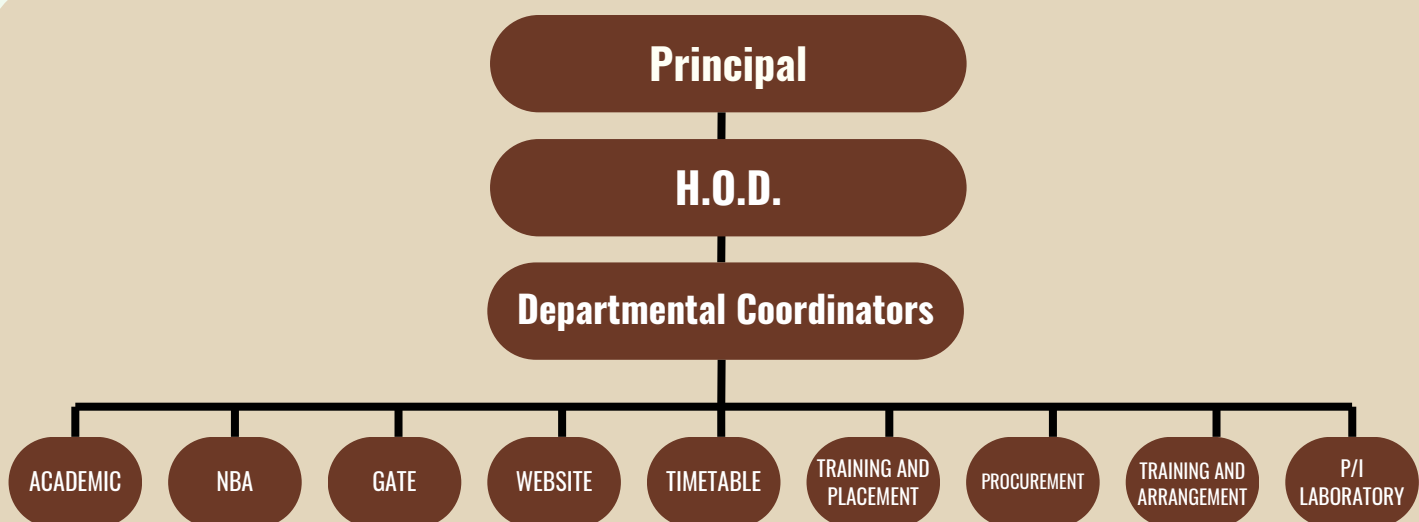
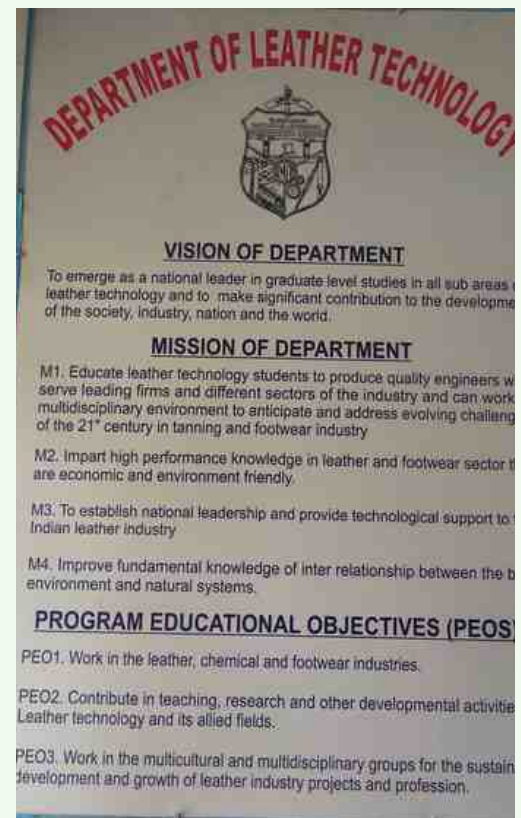
As the world becomes more environmentally conscious, leather engineering has seen a shift towards sustainable practices, circular economy principles, and the use of alternative materials. Leather engineers are at the forefront of these advancements, ensuring that the leather industry remains relevant, responsible, and responsive to global challenges.

In conclusion, leather engineering is a dynamic and evolving discipline that brings together science, technology, and creativity to shape the future of leather materials and products in an environmentally conscious and innovative manner.



Vision & Mission

- To emerge as a national leader in graduate level studies in all sub areas of leather field and to make significant contribution to the development of the society, industry, nation and the world.
- Educate leather technology students to produce quality engineers who serve leading firms and different sectors of the industry and can work in multi-disciplinary environment to anticipate and address evolving challenges of the 21st century in tanning and footwear industry.
- Impart high performance knowledge in leather and footwear sector that are economic and environment friendly.
- To establish national leadership and provide technological support to the Indian leather industry.
- Improve fundamental knowledge of inter relationship between the built environment and natural systems.



Faculty



Prof. S. K. Choudhary

Assistant Professor

Highest Qualification: M.Sc . Engg..
(Pursuing Ph.D from NIT,Patna)

Dr. Manikant Kumar

Assistant Professor

Highest Qualification: Ph.D.-NIT,Patna



Prof. Arti Kumari

Assistant Professor

Highest Qualification: M.Tech.

Dr. Mithilesh Kr. Rai

Assistant Professor

Highest Qualification: Ph.D.-IIT (BHU)



Er. Santosh Kumar

Lab Assistant

Highest Qualification: B.Tech(MIT)



Er. Shankar Kumar

Lab Assistant

Highest Qualification: B.Tech(MIT)

Laboratory

The various laboratories under this department are as follows:-

- Tannery Workshop
- Analytical Chemistry Lab.
- Physical Testing and Quality Control Lab.
- Footware and Material Testing Lab.

T A N N E R Y L A B



Drum & Chemicals

Analytical Chemistry Lab



Material testing lab



Penetrometer



Cutting Tool



*Water Vapour
Permeability Tester*



CrockMeter



Tensile Testing



Flexo Meter Tester



Lastometer

Footwear & CAM/ CAD Lab



Our Alumni

**Sudarshan Kumar
Mishra**

Passing Year: 1993

Current Working Institution: Standard
Shoe Sole and Mould India Limited

Designation: Director

Ashish kumar

Passing Year: 2004

Current Working Institution:
Evalueserve

Designation: Senior Manager

Rajeev Kumar

Passing Year: 2008

Current Working Institution: Stahl India
Pvt. Ltd

Designation: Senior Technical Executive

Vijay Kumar

Passing Year: 2009

Current Working Institution: C&E Ltd.
Baddi, Himachal Pradesh

Designation: Application Lab Incharge

Our Alumni

Aditya Raj

Passing Year: 2021

Current Working Institution: GalaxE Solutions

Designation: Associate Software Developer

Abhinash Kumar

Passing Year: 2022

Current Working Institution: C&E LIMITED

Designation: Technician

Shruti Chaubey

Passing Year: 2024

Current Working : NullClass Company

Designation: Web Developer

Sandeep Priyadarshi

Passing Year: 2023

Current Working : MSME

Designation: Assistant Director

Departmental Activities

International Conference on Smart Technology for Sustainable Development in Science and Engineering



ICSTSSE-2025, the International Conference on Smart Technology for Sustainable Development in Science and Engineering, organized on July 12-13, 2025, in hybrid mode. The conference was being organized by the **IICChE Student Chapter, MIT Muzaffarpur**, in association with IICChE Doaba Regional Centre, NIT Jalandhar, IICChE Training Institute, Kolkata, and the Department of Chemical and Leather, and Pharmacy - Muzaffarpur Institute of Technology (MIT), Muzaffarpur.



The two-day International Conference on Smart Technology for Sustainable Development in Science and Engineering (ICSTSSE–2025) was successfully held at MIT Muzaffarpur. The conference featured keynote lectures by Dr. Shadab (King Abdulaziz University, Saudi Arabia) and Dr. Sameer Dhingra (NIPER, Hajipur).

Major Technical Themes:

Green Chemistry, Smart Materials, Sustainable Energy, Artificial Intelligence in Process Engineering, Biotechnology, Pharmaceutical Sciences, Leather Technology, Mining Engineering, Circular Economy, and related interdisciplinary areas



ChEMATHON 2026

The three-day IICHE Chemathon 2026 (Second Edition) held at Indian Institute of Technology Patna concluded successfully on Sunday. This national-level competition witnessed enthusiastic participation from students of chemical and allied engineering disciplines from institutions across the country, who showcased their innovation and technical expertise.



Addressing the closing ceremony, the Director of IIT Patna, Prof. T. N. Singh, stated that in today's era, chemical engineers are working at the forefront of societal development. He highlighted that people often ask what kind of useful products one has developed for society. Such innovations, he said, give individuals a distinct identity, and the industry greatly appreciates this mindset.

The competition was highly competitive, leading the jury to announce joint winners for all three positions. Team Sustainers and Team Bio-Lumen jointly secured the first position. Team RIT and Team Ventus jointly stood second, while Team Catalyst Crew and Team X Loop secured the third position.



Interactive Parent-Teacher Session



MIT Muzaffarpur successfully conducted a Parent-Teacher Meeting (PTM) to discuss students' academic progress, attendance, discipline, and career guidance. Principal Prof. (Dr.) M. K. Jha emphasized that active parental involvement is crucial for the holistic development of students.

Expert Lecture on PFAS Removal and Activated Carbon Development at MIT Muzaffarpur

The expert lecture at MIT Muzaffarpur provided students with insights into developing activated carbon for removing Polyfluoro Alkyl Chemicals (PFAS) from industrial wastewater. The session was delivered by Dr. Shivangi Jha (Ph.D., University of Saskatchewan, Canada) and conducted under the guidance of Ms. Aarti Kumari from the Leather Department. Dr. Sanjay Kumar, Head of the Pharmacy Department, encouraged students to engage actively in such programs, while Principal Dr. Mithlesh Kumar Jha assured full institutional support for future academic initiatives.

Seminar on Utilization of Agro-based Material

At MIT Muzaffarpur, a one-day seminar was organized for students across departments. Dr. Sangeeta Garg from Dr. B.R. Ambedkar National Institute of Technology Jalandhar delivered an insightful lecture on “Utilization of Agro-based Materials”, highlighting the importance of materials like rice husk, bagasse, wheat straw, and coconut shells in promoting sustainable and eco-friendly solutions.



Indian Institute of Chemical Engineers(IIChE)



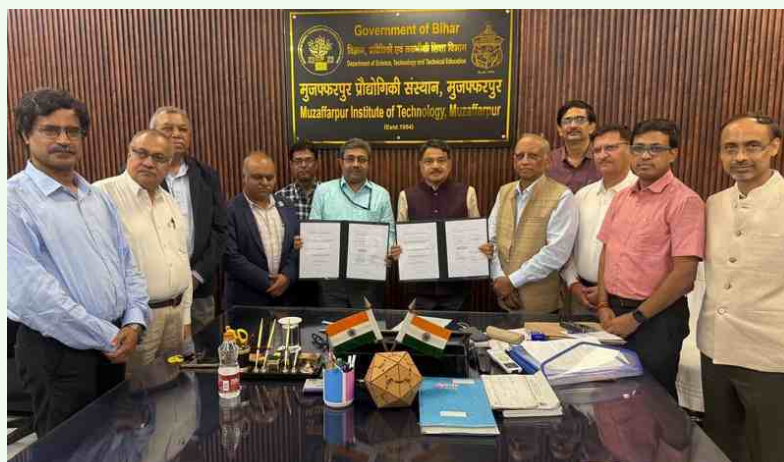
About IIChE Student Chapter

The IIChE Student Chapter is functioning under the guidance of Prof.(Dr.)M.K.Jha,Principal,with active support from Dr.Sanjay Kumar(Associate Professor & Head,Department of Pharmacy) and Dr.Mithlesh Kumar Rai(Assistant Professor,Leather Technology Department)

KEY EVENTS:

- **Expert Lecture**
- **International Conference**

ICSTSSE-2025, the International Conference on Smart Technology for Sustainable Development in Science and Engineering, organized on July 12-13, 2025



Total 15 students from Leather Technology and Pharmacy department have enrolled as member of IIChE student Chapter.

- *Promoting Interdisciplinary Learning and Professional Development*

Inauguration of The student chapter of Indian Institute of Chemical Engineers (IIChE) at MIT , MUZAFFARPUR

HONORARY GUESTS Shri. Sanjeev Rai CEO ,Ornat Labs Pvt. Ltd. Muzaffarpur Shri. Nityanand Kislay Deputy Drug Controller Gov of Bihar , Patna Shri. Sujoy Kumar Samanta Chairman , IIChE Patna Regional Centre , Associate Prof, IIT Patna Shri. Abhinandan Kumar Senior Scientist CSIR- CLRI , Kanpur Shri. Sanjeev Kumar Mishra Centre Head FDDI , Patna Shri. C.S.S Rao Joint Director MSME DFO, Muzaffarpur Shri. Atul Kumar Mishra Assist. Director, MSME Development and Facilitation Office , Muzaffarpur	Chief Guest  Shri. Thakar Sunil Indulal IIChE President Chief Patron  Professor (Dr.) Mithilesh Kumar Jha Principal Muzaffarpur Institute of Technology, Muzaffarpur ORGANIZING COMMITTEE <table border="0"><tr><td>Dr. Sanjay Kumar</td><td>Smt. Manisha Kumari</td></tr><tr><td>Shri. S. K. Choudhary</td><td>Md. Asif Ata</td></tr><tr><td>Smt. Arti Kumari</td><td>Smt. Swati Kumari</td></tr><tr><td>Shri. Manikant Kumar</td><td>Shri. Rahul Pankaj</td></tr><tr><td>Dr. Mithlesh Kr. Rai</td><td>Smt. Deepali Mehra</td></tr><tr><td>Md. Ruhul Ain</td><td>Shri. Manish Kr. Bharti</td></tr><tr><td>Dr. Prathibha Kumari</td><td>Shri. Ravi Kumar</td></tr><tr><td>Smt. Ranjpati Kumari</td><td>Shri. Nirmal Kashyap</td></tr></table>	Dr. Sanjay Kumar	Smt. Manisha Kumari	Shri. S. K. Choudhary	Md. Asif Ata	Smt. Arti Kumari	Smt. Swati Kumari	Shri. Manikant Kumar	Shri. Rahul Pankaj	Dr. Mithlesh Kr. Rai	Smt. Deepali Mehra	Md. Ruhul Ain	Shri. Manish Kr. Bharti	Dr. Prathibha Kumari	Shri. Ravi Kumar	Smt. Ranjpati Kumari	Shri. Nirmal Kashyap	 Inauguration of The student chapter of Indian Institute of Chemical Engineers (IIChE) at MIT , MUZAFFARPUR  September 18, 2024 Jointly Organised by : Department of Pharmacy, Chemical Technology (Leather Technology) & Startup cell Muzaffarpur Institute of Technology, Muzaffarpur
Dr. Sanjay Kumar	Smt. Manisha Kumari																	
Shri. S. K. Choudhary	Md. Asif Ata																	
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Dr. Prathibha Kumari	Shri. Ravi Kumar																	
Smt. Ranjpati Kumari	Shri. Nirmal Kashyap																	

The MIT Muzaffarpur campus buzzed with anticipation as history was made—the inauguration of the first-ever student chapter of the Indian Institute of Chemical Engineers (IIChE). Under the banner of academic excellence and professional growth, students, faculty, and industry experts gathered to mark this significant milestone.

Our honored chief guest, **Shri. Thakar Sunil Indulala**, President of IIChE, graced the occasion with his inspiring words. His vision for fostering innovation, collaboration, and ethical engineering resonated deeply with the budding chemical engineers present. As the lamp was lit, symbolizing the illumination of knowledge, it also ignited the passion within each student to contribute to the field.

The IICHe student chapter at MIT Muzaffarpur aims to be a hub of learning, networking, and skill development. Through workshops, seminars, and industry interactions, we aspire to nurture the next generation of chemical engineers who will shape our world. Our heartfelt gratitude goes to the IICHe national body for their unwavering support.

एमआईटी में प्रथम स्टूडेंट चैप्टर की शुरुआत

जागरण संवाददाता, मुजफ्फरपुर : एमआईटी (मुजफ्फरपुर इंस्टीट्यूट ऑफ टेक्नोलॉजी) के फार्मसो एवं केमिकल टेक्नोलॉजी के तत्वाधान में बुधवार को इंडियन इंस्टीट्यूट ऑफ केमिकल इंजीनियर्स कोलकाता एवं लोकल सेंटर अंतर्गत बिहार के प्रथम स्टूडेंट चैप्टर का उद्घाटन किया गया। स्टूडेंट चैप्टर में एमआईटी के 15 छात्रों ने सदस्यता ली। मुख्य अतिथि इंडियन इंस्टीट्यूट ऑफ केमिकल इंजीनियर्स कोलकाता के प्रेसिडेंट ठाकुर सुनील इन्दुलाल ने संस्था की ओर से दी जाने वाली विभिन्न कार्यक्रमों की जानकारी छात्र एवं उपस्थित शिक्षकों को बताया। आईआईटी पटना के केमिकल इंजीनियरिंग के डा. सुजोय कुमार समानता ने एमआईटी द्वारा इंडियन इंस्टीट्यूट ऑफ केमिकल

इंजीनियर्स कोलकाता प्रथम स्टूडेंट चैप्टर की शुरुआत करने की बधाई दिए। डिप्टी ड्रग कंट्रोलर नित्यानंद किसलय जो की एमआईटी के पूर्ववर्ती छात्र रह चुके हैं। उन्होंने ने छात्रों को सरकार की सभी योजनाओं के बारे में बताया।

कृषि रसायन के बरीय वैज्ञानिक डा. अभिनन्दन कुमार ने छात्रों को इंडस्ट्री घूमने की सलाह देते हुए कहा कि उससे नयी चीजें सीखने की कोशिश करें। ओआरएनएटी लैब्स प्राइवेट लिमिटेड के सीईओ संजीव राय ने बिहार में आशाजनक प्रगति नहीं होने पर खेद प्रकट किया। संस्थान के प्राचार्य डा. मिथलेश कुमार झा ने बताया कि इस उद्घाटन कार्यक्रम में केमिकल टेक्नोलॉजी के 15 छात्रों ने मेम्बरशिप भी ले लिए जो की एक

एमआईटी व आईआईटी पटना के बीच एमओयू, मिलेगा लाभ

जागरण संवाददाता, मुजफ्फरपुर : शिक्षक एवं विद्यार्थियों के विकास के लिए एमआईटी एवं आईआईटी पटना के बीच एमओयू (समझौता ज्ञापन) हुआ है। एमआईटी के प्राचार्य प्रो. एमके झा और आईआईटी पटना के निदेशक प्रो. टीएन सिंह ने पटना में एमओयू पर हस्ताक्षर किए। इसके तहत दोनों संस्थानों के बीच शोध और अकादमिक गतिविधियों में परस्पर सहयोग होगा। इसके अलावा दोनों संस्थानों के शिक्षक और छात्रों के बीच सहयोग भी बढ़ेगा। सेमिनार और कार्यशालाएं,

पुस्तकालयों का बेहतर इस्तेमाल, करिकुलम डेवलपमेंट आदि पर काम हो सकेगा। दोनों संस्थान विद्यार्थियों के इंटर्नशिप और परियोजना प्रशिक्षण, स्टार्टअप एवं रोजगार के अवसर बढ़ाने में एक दूसरे का सहयोग करेंगे। इस मौके पर एमआईटी से डा. लिली झा, डा. अमित कुमार वर्मा एवं आईआईटी पटना के प्रो. एके ठाकुर (चीन एकेडमिक एंड एडमिस्ट्रेशन), डा. सुब्रता हैत (चीन पीजी), डा. अमित कुमार वर्मा (विभागाध्यक्ष, सिविल इंजीनियरिंग) आदि मौजूद रहे।

गर्व की बात है। कार्यक्रम में फार्मसो के विभागाध्यक्ष डा संजय कुमार, शिक्षक प्रो. सी.बी. राय, प्रो बाई

एन शर्मा, डा. रजनीश कुमार, प्रो मणिष्कांत कुमार, प्रो आरती कुमारी, डा. मनोज कुमार आदि मौजूद थे।



INDIAN INSTITUTE OF CHEMICAL ENGINEERS (IICHe)
STUDENT CHAPTER
Inauguration Ceremony
at
Muzaffarpur Institute of Technology, Muzaffarpur
18 September 2024



Organised by

MUZAFFARPUR INSTITUTE OF TECHNOLOGY ,
MUZAFFARPUR
Department of Science, Technology & Technical Education
Government. of Bihar, Patna



Academic Excellence

The Prabhavati Award (2nd Runner-Up)

Sponsored by Sanjay (91 Batch), this honor recognizes overall excellence and campus leadership. Recipients are awarded a Cash Prize of ₹8,000, a certificate, and a trophy, celebrating their well-rounded dedication to the MIT community.

2025 Honorees:

- Tulika Sinha



Mansi Kumari of 2021 batch got Sanjay Sen Memorial Medal by Indian leather Technologist's Association for having first position in B.Tech Leather Technology. She is the top performer in branch



NPTEL & LEARNING

NPTEL (National Programme on Technology Enhanced Learning) courses provided students with an opportunity to enhance their technical and professional skills beyond the regular curriculum. Students from different batches successfully completed courses in areas such as Effect Writing and Soft Skills Development, demonstrating their commitment to continuous learning, skill development, and professional growth.



NPTEL & LEARNING

Elite
NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
MD RAHIL
for successfully completing the course
Integrated Waste Management for a Smart City

with a consolidated score of **69 %**

Online Assignments	24.38/25	Proctored Exam	45/75
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Total number of candidates certified in this course: 1779

Jul-Oct 2025
(12 week course)

Prof. Naimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

swayam

Roll No: NPTEL25CE12251253000172 To verify the certificate No. of credits recommended: 3 or 4

Elite
NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
MD RAHIL
for successfully completing the course
Enhancing Soft Skills and Personality

with a consolidated score of **69 %**

Online Assignments	23.21/25	Proctored Exam	45.75/75
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Total number of candidates certified in this course: 11344

Feb-Apr 2025
(8 week course)

Prof. B. V. Ratish Kumar
Chairman, Centre for Continuing Education
IIT Kharagpur

Prof. Sabyasi Roy
NPTEL Coordinator
IIT Kharagpur

Indian Institute of Technology Kharagpur

swayam

Roll No: NPTEL25HS875952400079 To verify the certificate No. of credits recommended: 2 or 3

Elite
NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
MD RAHIL
for successfully completing the course
Wastewater Treatment and Recycling

with a consolidated score of **54 %**

Online Assignments	21.91/25	Proctored Exam	32.25/75
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Total number of candidates certified in this course: 1206

Jul-Oct 2025
(12 week course)

Prof. Naimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

swayam

Roll No: NPTEL25CE11851183000003 To verify the certificate No. of credits recommended: 3 or 4

Elite
NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
ADITYA RANJAN
for successfully completing the course
English Language for Competitive Exams

with a consolidated score of **82 %**

Online Assignments	25/25	Proctored Exam	57/75
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Total number of candidates certified in this course: 5903

Jan-Apr 2026
(12 week course)

Prof. Andrew Thangaraj
Chair
Centre for Softmath and Digital Education, IITM

Prof. Vignesh Muthuvijayan
NPTEL Coordinator
IIT Madras

Indian Institute of Technology Madras

swayam

Roll No: NPTEL26HS745461400310 To verify the certificate No. of credits recommended: 4

Elite
NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
RIYA
for successfully completing the course
English Language for Competitive Exams

with a consolidated score of **80 %**

Online Assignments	25/25	Proctored Exam	54.75/75
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Total number of candidates certified in this course: 5903

Jan-Apr 2026
(12 week course)

Prof. Andrew Thangaraj
Chair
Centre for Softmath and Digital Education, IITM

Prof. Vignesh Muthuvijayan
NPTEL Coordinator
IIT Madras

Indian Institute of Technology Madras

swayam

Roll No: NPTEL26HS745361400094 To verify the certificate No. of credits recommended: 4

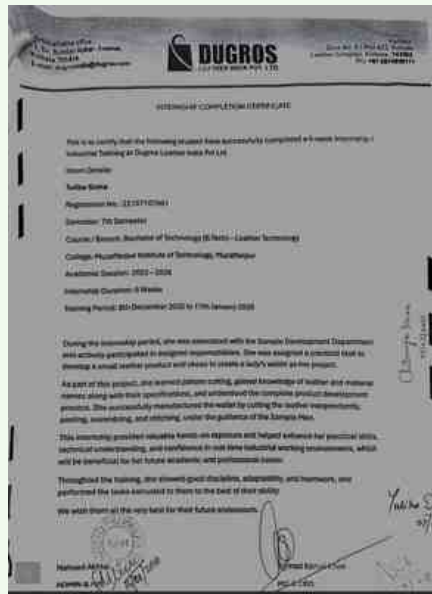
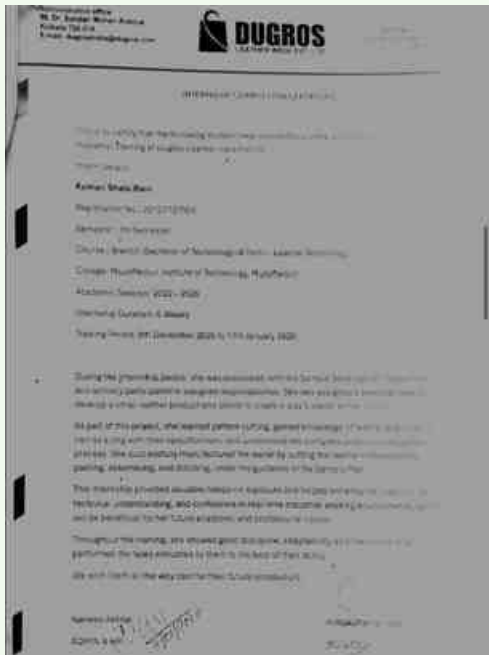
Internship & Industrial Exposure

Internships provided students with valuable practical exposure and an opportunity to apply classroom knowledge in real-world settings. Students gained hands-on experience in leather goods manufacturing, leather processing and finishing, and footwear design and production through internships at organizations such as Swifty Sewa Multi Utility Pvt. Ltd., Dugros Leather India Pvt. Ltd., and FDDI Patna. These experiences helped students develop technical skills, industry awareness, and professional confidence.

S. No.	Batch	Semester During Internship	No. of Students	Internship Area	Organization
1	2022	7th Semester	3	Leather Goods Manufacturing	Swifty Sewa Multi Utility Pvt. Ltd.
2	2022	7th Semester		Leather Processing and Finishing	Dugros Leather India Pvt. Ltd.
3	2023	5th Semester	10	Leather Goods Manufacturing	Swifty Sewa Multi Utility Pvt. Ltd.
4	2023	3rd Semester	10	Footwear Design and Production	FDDI Patna
5	2024	3rd Semester	15	Footwear Design and Production	FDDI Patna



Internship & Industrial Exposure



Student Leadership

S. No.	Name	Leadership Position / Responsibility
1	Md Rahil	Senior Coordinator, MIT Higher Education Club; Student Representative, Startup Cell; Overall Coordinator, Institute Magazine; Manak Mitra Volunteer, Bureau of Indian Standards (BIS)
2	Tulika sinha	Senior Coordinator, Junoon Club
3	Akshita Anand	Senior Coordinator, Junoon Club
4	Kumari Shalu	Senior Coordinator, Moxie Club

Glimpses of events and activities coordinated by Md Rahil as Student Representative, Startup Cell.



Extracurricular & Co-curricular Activities

Students actively participated in a wide range of extracurricular activities, showcasing their talents beyond academics. Their involvement in cultural events, sports, technical activities, clubs, competitions, volunteering, and institute-level programs helped develop leadership, teamwork, creativity, communication, and organizational skills. Such participation reflects the students' holistic development and active contribution to the vibrant campus community.



Extracurricular & Co-curricular Activities

The collage features eight images showcasing student activities and achievements:

- Top Left:** A 'Certificate of Participation' from TECHMIT25, presented to a student from the Technical Club of MIT Muzaaffarpur for actively participating in the event held on September 18-20, 2025.
- Top Right:** A 'Certificate of Excellence' from Muzaaffarpur Institute of Technology for 'National Science Day'. It is awarded to Gaurav Raj (21LT03) of Lakhon Technology for presenting a science experiment on 'Full wave Rectifier'.
- Middle Left:** Another 'Certificate of Participation' from TECHMIT25, presented to a student from MIT Muzaaffarpur for actively participating in the event held on September 18-20, 2025.
- Middle Right:** A 'Certificate of Excellence' from Muzaaffarpur Institute of Technology for 'National Science Day'. It is awarded to Sujest Kumar (21LT11) for presenting an excellent project 'Wireless Power Transmission' on Science Exhibition conducted on National Science Day (Festival of Science) as per order no BCST-PSC-2023 (Part-I)114 of Bihar council on Science and Technology (Patna) in Muzaaffarpur Institute of Technology.
- Bottom Left (Top Photo):** A group photo of three male students standing in front of a building with a green gate.
- Bottom Left (Bottom Photo):** Two male students standing next to a large banner for the 'ENTREPRENEURSHIP CONCLAVE 2026'. The banner lists the theme 'Innovate • Validate • Fund • Comply • Scale', the motto 'Educate, Agitate, Organize!', and mentions the organizing body as APTDC.
- Bottom Right:** A student performing on stage during the '135 TH AMBEDKAR JAYANTI' event. The student is wearing a pink outfit and singing into a microphone. The backdrop features the Indian flag and the text '14th April at 2:00 pm Venue: Audio-Visual Hall'.



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LEATHER TECHNOLOGY

INNOVATE • SUSTAIN • TRANSFORM

SHAPING
TOMORROW
THROUGH
LEATHER
INNOVATION

TRADITION
MEETS
TECHNOLOGY



QUALITY
CRAFTSMANSHIP



INNOVATION
& RESEARCH



SUSTAINABILITY
FOR THE FUTURE



ACADEMICS
EXCELLENCE



INDUSTRY
INTERACTION



STUDENT
ACHIEVEMENTS



EVENTS &
ACTIVITIES



PLACEMENTS
& INTERNSHIPS

From Hide to High Performance