



Meerut Institute of Engineering & Technology Meerut



Department of Chemical Engineering

Fueling the Future with Chemical Ingenuity

B. Tech.

4 Years Full Time Program

AFFILIATION | APPROVAL



Star Achievers (Placement)



Resham Pal Singh



PACKAGE OF
₹ **4.89**
LAKHS PER ANNUM



Gauri Singhal



PACKAGE OF
₹ **4.00**
LAKHS PER ANNUM



Vikas Gurjar



**Inspector
BSF**



Anushi Rastogi



PACKAGE OF
₹ **6.02**
LAKHS PER ANNUM



Muskan Virmani



PACKAGE OF
₹ **4.01**
LAKHS PER ANNUM

Star Achievers (Academics)

GATE Rankers



Kalash Siwach

AIR 842



Gauri Garg

AIR 1236



Syed Tameemuddin

AIR 912



Hritik Singhal

AIR 1754

AKTU Medallists & Rank Holders



Sujata Mall

Gold Medalist | B. Tech.



Anushi Rastogi

Gold Medalist | B. Tech.



Komal Sharma

Gold Medalist | B.Tech



Ginni Tyagi

2nd Rank | 2022-23

AKTU Rank Holders

Kalash Siwach

Session 2022-23

01st

01st

Anushi Rastogi

Session 2021-22

Ginni Tyagi

Session 2022-23

02nd

02nd

Ajay Kumar

Session 2021-22

Komal Sharma

Session 2016-17

01st

07th

Waseem Ahmad

Session 2021-22

Jhalak Jain

Session 2014-15

06th

10th

Sanyami Saxena

Session 2014-15

Abhishek Goswami

Session 2014-15

07th

01st

Sujata Mall

Session 2018-19

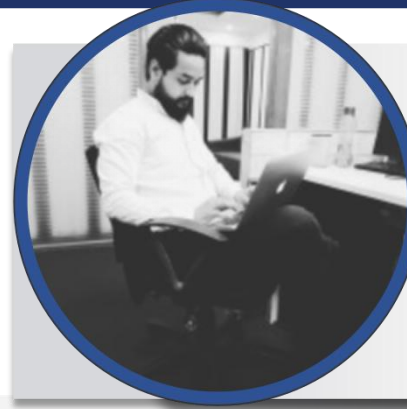


Entrepreneur



Girish Tyagi
FOUNDER

Neo Solutions Hub



Piyush Trivedi
FOUNDER

Technovacer Consulting



Sandeep Baisla
FOUNDER

**BIIR Project Consultancy
Services**



Areeb Siddiqui
CO-FOUNDER

**BHA
Chemicals**



Vikas Verma
CO-Founder

**BHA
Chemicals**

Major Selection Areas

Government Sector

Vikas Gurjar (Inspector BSF)

Abhinav Jain (Lecturer Polytechnic)

Nidhi Burman (Scientific Officer NPCIL)



Core Companies

Anjaney Shukla (Reliance Industries)

Shashank Tyagi (L&T Hydrocarbon)

Himant Choudhary (India Glycols Ltd.)



CHEMICAL ENGINEERING

Core Companies

Gauri Singhal (Luminous Power)

Ginni Tyagi (Livpure)



CHEMICAL ENGINEERING

Higher Education

Muavia Saleem (KTH Royal Institute of Technology, Stockholm)

Areeb Alam (New Castle University, London)

Sahil Bhardwaj (IIT BHU)

Software

Gaurav Kumar (Cloud Analogy)

Muskan Virmani (Cognizant)

Neeti Yadav (IDS Infotech)

Major Recruiters

Core Companies



Chemical Companies



Software Companies



Software Companies



Alumni Speaks



Lecturer

I have spent the most memorable time of student life in MIET. The mentors at MIET helped in analyzing and solving various core issues in effective manner that helped me to excel in my life. Overall atmosphere helps in overall and all-round development of the student.

Abhinav Jain



Senior
Associate

I am Mayank Agarwal, currently working as Process Engineer in Spray Engg. Devices Mohali, Punjab. My journey of MIET has been memorable. The Faculties were very helpful and guided me at every step of my journey. I had learnt a lot by participated in extracurricular as well as in academics. Now after passing out being a professional, I really cherish those college Days..



Lecturer

I have spent my golden days at MIET, I feel extremely proud to call myself "MIETIAN" where my career was molded. I take this opportunity to thank the management and the staff members for shaping me into a better person.

Chetan Kumar Garg

Alumni Speaks

BHA
Chemicals

Founder

MIET Meerut has been the foundation of my journey in the field of chemical engineering. The strong academic framework and industry-focused learning at MIET provided me with the knowledge and skills to excel in Chemical engg. and the broader healthcare sector. I am proud to be a MIETIAN, as my alma mater played a crucial role in shaping my professional career.

Areeb Siddiqui

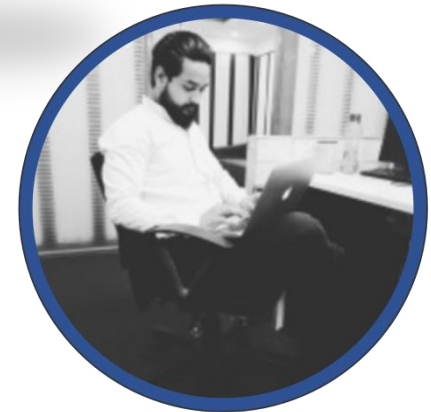


Technocover
Consulting

Founder

Pursuing my B.Tech in Chemical Engg. in 2016 was a transformative experience that shaped both my career and personal outlook. Engineering instilled in me invaluable lessons—there is no substitute for hard work, a solution-oriented mindset is key, and curiosity fuels both professional and personal growth. Beyond academics, it also reinforced the importance of building significant friendships and strong support network.

Piyush Trivedi



BHA
Chemicals

Founder

I am deeply grateful to the Chemical Department of MIET for laying the foundation of my journey, shaping my perspectives, and instilling the values that continue to guide me. The knowledge, experiences, and guidance I gained here remain invaluable, and I carry its spirit with pride wherever I go.

Vikas Verma

Distinguished Alumni



Anjaney Shukla
Plant Head- Gas Cracker
Reliance Industries Ltd,
India



Anushi Rastogi
Research Associate
Chem Analyst, India



Pradyumn Sharma
Senior Advisor
Eli Lilly & Company
, India



Shashank Tyagi
Project Management Engineer
L&T Hydrocarbon Engineering
Limited, India



Komal Sharma
Associate Research Scientist
Avery Dennison Label ,India



Esha Nigam
Senior Research Analyst
Mordar Intelligence, India



Ayush Mishra
Senior Executive Quality
Control
Shalimar Paints, India



Abhinav Jain
Technical Education Dept.
Govt. of UP, India



Vikas Gurjar
Inspector BSF
India



Vikas Verma
Co-Founder
BHA Chemicals,
India



Nazim Tyagi
Assistant Manager
Qatar Acids Company,
Doha, Qatar



Nishant Sharma
Program Manager - Ergonomics
Amazon, India

Distinguished Alumni



Gaurav Singh Ahlawat
Factory Manager
Bimboo Bakers,
Haryana, India



Pradeep Kumar
Technical Education Dept.
Govt. of UP, India



Chetan Kumar Garg
Technical Education Dept.
Govt. of UP, India



Nidhi Burman
Scientific Officer
NPCIL, India



Radhika Gupta
Manager
Learning Link Foundation,
Bengaluru, India



Satyashil Chaturvedi
Deputy Manager
Crystal Crop Protection Ltd, India



Vishal Saxena
Executive Production
Pernod Ricard, Nasik, India



Harshit Tyagi
Process Engineer
Bio Petro Clean, India



Piyush Trivedi
Technovacer Consulting Michigan,
United States



Mahendra Singh
Application Engineer
Nanostone Water,
India



Shivam Shrivastav
Assistant Manager
Siegwerk, India



Rishabh Jain
Senior Process Engineer Nuberg,
Noida, India

Distinguished Alumni



Rupesh Jha
Shift Incharge
Sigachi Industries Ltd,
India



Mohd Aquib
Chemical Engineer
Kuwait Saudi pharma Company,
Kuwait



Aishwarya Tiwari
Engineer-Process.
Glatt Group, India



Siddharth Maheshwari
R&D Associate
Lohum, Gr. Noida, India



Muskan Virmani
Associate Researcher
ChemAnalyst, India



Gauri Singhal
GET in R&D
Luminous Technologies, India



Devanshi Ashok
Process Engineer
Glatt Group, India



Mridul Garg
Sr. Executive
SRF Limited, Bhiwadi, India



Vinay Gupta
Project Management Engineer
SAEL, India



Sonu Singh
Associate Director
Technology & Design
Navin Fluorine International Ltd.



Chandrakamal
QC Officer
EOC Group, India

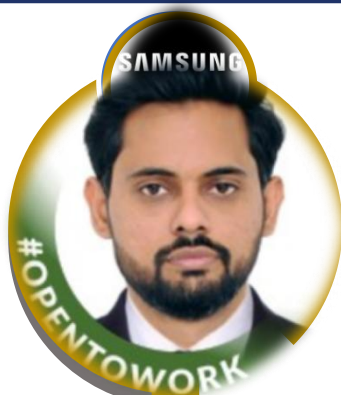


Mayank Aggarwal
Associate Process Engineer
Engineering Devices Ltd, India

Distinguished Alumni



Varshika Singhal
Campus Manager
Virohan, Agra
India



Sidharth Tyagi
Associate Demand Planner
Samsung Electronics, India



Suraj Patel
Process Engineer
HURL, India



Nikhil Srivastava
Senior Chemist
Rajasthan Barytes Limited, India



Mayank Pandey
Manager (Sales & Operations)
Reliance BP Mobility
Limited, India



Shahid Jamal
Senior Process Engineer
SABIC, Saudi Arabia



Simran Jain
Inside Sales Engineer
Curtiss-Wright Corporation, India



Mohammad Rohaan
Assistant Production Manager
Paragon Industries, India



Chandravali Verma
Process Design Engineer
Zen Adsorptions, India



Sujata Mall
Assistant Engineer
Dhampur Sugar Mills,
India

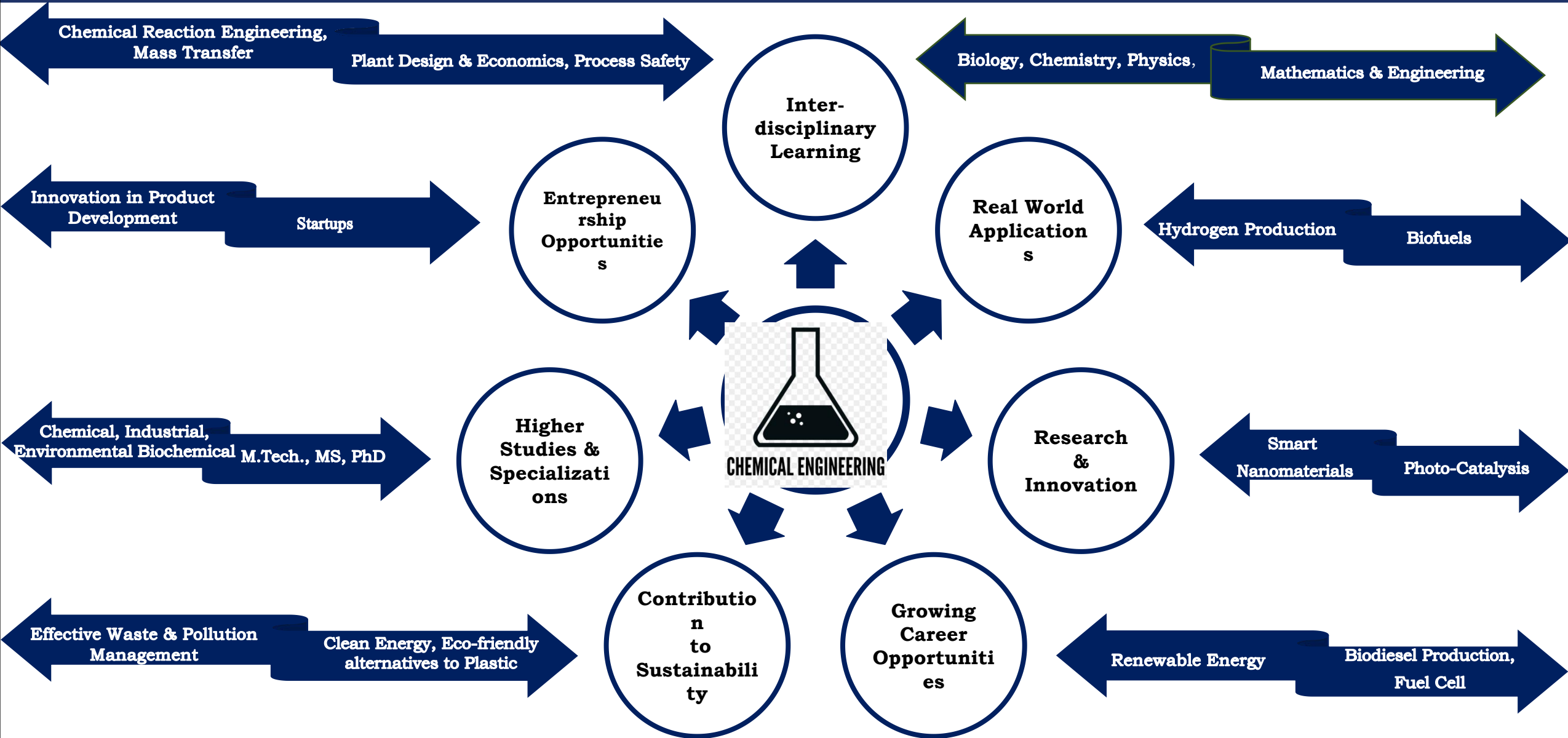


Akarsha Gupta
Senior Analyst
The Economist,
India

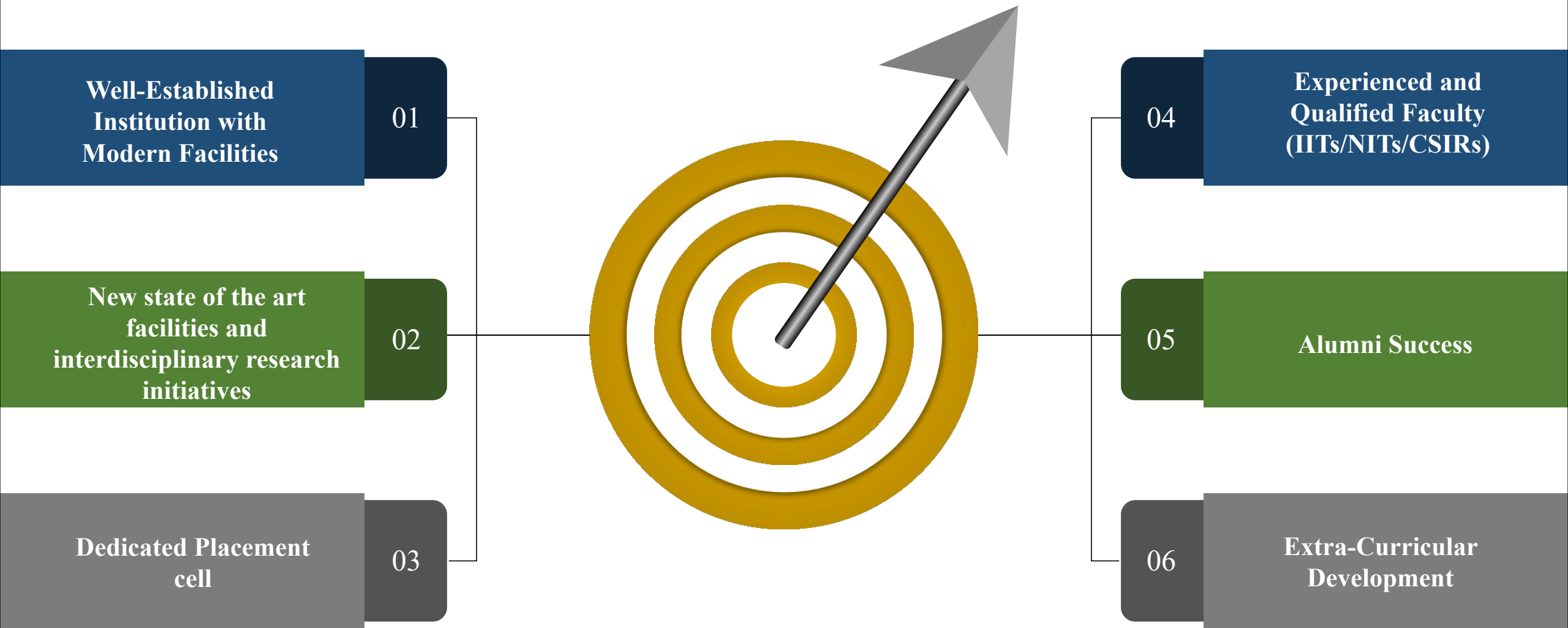


Mayank Pal
Business Development Associate
Byju's, India

Why Chemical Engineering?



Why Chemical Engineering at MIET?



Our 360° Grooming Procedure



Grass paper (An eco-friendly approach)



Paper Publications by Faculty

S. NO.	Title of paper	Name of the author/s	Department of the teacher	Name of journal/Year
1	Experimental investigation on mass transfer coefficient in airlift reactor involving Boger fluid	Dr. Nikesh Kumar	Chemical	Indian Journal of Chemical Technology (2025)
2	Kinetic-isothermal Modeling And Statistical Analysis Of Optimized Parameters In Batch Adsorption Study	Dr. Deepak Yadav	Chemical	Journal of Basic Science (2022)
3	Comprehensive technological assessment for different treatment methods of leather tannery wastewater	Dr. Sunil Rajoriya	Chemical	Environmental Science & Pollution Research (2022)
4	Adsorption of methyl red dye from aqueous solution onto eggshell waste material: Kinetics, isotherms and thermodynamic studies	Dr. Sunil Rajoriya	Chemical	Current Research in Green and Sustainable Chemistry (2021)
5	Catalytic thermal treatment (Thermolysis) process of tannery wastewater for the removal of COD and color	Dr. Sunil Rajoriya	Chemical	Desalination and water Treatment (2021)
6	Fenton oxidation process for the treatment of artificial binary dye mixture in aqueous solution	Dr. Sunil Rajoriya	Chemical	Research Journal of Chemistry & Environment (2020)

Paper Publications by Faculty

S. NO.	Title of paper	Name of the author/s	Department of the teacher	Name of journal/Year
7	RTD Modeling of a Non-Ideal Coiled-Tube Reactor through Experimental Investigation for Pulse Input Using Methylene Blue Dye	Dr. Avdesh Singh Pundir	Chemical	Journal of Environmental Treatment Techniques (2020)
8	Adsorption of Cr (VI) Ion from Tannery Wastewater on Tea Waste: Kinetics, Equilibrium and Thermodynamics Studies	Dr. Sunil Rajoriya	Chemical	JECE(ELSEVIER) (2020)
9	Influence of Adsorption Process Parameters on the Removal of Hexavalent Chromium (Cr(VI)) from Wastewater: A Review	Dr. Sunil Rajoriya	Chemical	Journal of Environmental Treatment Techniques (2020)
10	Thermal Catalytic Treatment (Thermolysis): An Effective Process for the Removal of COD and Color from Industrial Wastewater	Dr. Sunil Rajoriya	Chemical	Journal of Environmental Treatment Techniques (2020)

Project conducted in 2023-24

S. NO.	COURSE	BRANCH	YEAR	AKTU ROLL NO	NAME OF STUDENTS	PROJECT TITLE
1	B.TECH	CH	4	2000680510001	Aniket Kumar	Conversion of waste plastic into fuel oil & fuel gas
2	B.TECH	CH	4	2000680510002	Aparna	Synthesis of Iron-oxide nanoparticles and dye water treatment
3	B.TECH	CH	4	2000680510003	Ashmita Rai	Silica extraction from rice husk
4	B.TECH	CH	4	2000680510004	Gauri	Activated charcoal from coconut shells
5	B.TECH	CH	4	2000680510005	Ginni Tyagi	Activated charcoal from coconut shells
6	B.TECH	CH	4	2000680510006	Harsh Kumar	Removal of organic dyes from waste water using ZnO nanoparticles
7	B.TECH	CH	4	2000680510007	Kalash Siwach	Synthesis of Iron-oxide nanoparticles and dye water treatment
8	B.TECH	CH	4	2000680510008	Parvinder Singh	Grass paper (An eco-friendly approach)
9	B.TECH	CH	4	2000680510010	Sneh Chauhan	Grass paper (An eco-friendly approach)
10	B.TECH	CH	4	2000680510011	Tushar Daksh	Conversion of waste plastic into fuel oil & fuel gas
11	B.TECH	CH	4	2100680519001	Mohd Aquib	Grass paper (An eco-friendly approach)
12	B.TECH	CH	4	2100680519002	Reshampal	Removal of organic dyes from waste water using ZnO nanoparticles

Project conducted in 2022-23

S. NO.	COURSE	BRANCH	YEAR	AKTU ROLL NO	NAME OF STUDENTS	PROJECT TITLE
1	B.TECH	CH	4	1900680510001	Aaditya Bhardwaj	Adsorptive removal of Cresol red dye from wastewater using activated carbon prepared from agricultural waste material.
2	B.TECH	CH	4	1900680510002	Areeb Alam	Production of Calcium Carbonate
3	B.TECH	CH	4	1900680510003	Arushi Dogra	Adsorptive removal of methylen blue dye using chemically modified baggase
4	B.TECH	CH	4	1900680510004	Gaurav Kumar	Production of Calcium Carbonate
5	B.TECH	CH	4	1900680510005	Harshit	Production of Calcium Carbonate
6	B.TECH	CH	4	1900680510006	Harshit Kapil	Determination of heat transfer rate by using double-pipe heat exchanger
7	B.TECH	CH	4	1900680510007	Harshit Tyagi	Adsorptive removal of Cresol red dye from wastewater using activated carbon prepared from agricultural waste material.
8	B.TECH	CH	4	1900680510009	Muskan Virmani	Adsorptive removal of methylen blue dye using chemically modified baggase
9	B.TECH	CH	4	1900680510010	Shanideyal Vishwakarma	Adsorptive removal of methylen blue dye using chemically modified baggase
10	B.TECH	CH	4	1900680510011	Shivam	Adsorptive removal of Cresol red dye from wastewater using activated carbon prepared from agricultural waste material.
11	B.TECH	CH	4	1900680510012	Shivam Pal	Production of Calcium Carbonate
12	B.TECH	CH	4	1900680510013	Shrey Sharma	Determination of heat transfer rate by using double-pipe heat exchanger
13	B.TECH	CH	4	1900680510014	Siddharth Maheshwari	Adsorptive removal of methylen blue dye using chemically modified baggase
14	B.TECH	CH	4	1900680510015	Tejasvi	Adsorptive removal of Cresol red dye from wastewater using activated carbon prepared from agricultural waste material.

Internship in 2023-24

S. NO.	COURSE	BRANCH	YEAR	AKTU ROLL NO	NAME OF STUDENTS	PROJECT TITLE
1	B.TECH	CH	4	2000680510001	Aniket Kumar	Manufacturing of Zinc Sulphate Fertilizers
2	B.TECH	CH	4	2000680510002	Aparna	Manufacturing & Quality control of Zinc Sulphate Fertilizers
3	B.TECH	CH	4	2000680510003	Ashmita Rai	Soap formation using vegetable oil
4	B.TECH	CH	4	2000680510004	Gauri	Nishant Aromas
5	B.TECH	CH	4	2000680510005	Ginni Tyagi	Process & Printing of Cotton cloth fabric
6	B.TECH	CH	4	2000680510006	Harsh Kumar	Production of Potash
7	B.TECH	CH	4	2000680510007	Kalash Siwach	Distillation Column
8	B.TECH	CH	4	2000680510008	Parvinder Singh	Manufacturing & Quality control of Zinc Sulphate Fertilizers
9	B.TECH	CH	4	2000680510010	Sneh Chauhan	Soap formation using vegetable oil
10	B.TECH	CH	4	2000680510011	Tushar Daksh	Manufacturing of Zinc Sulphate Fertilizers
11	B.TECH	CH	4	2100680519001	Mohd Aquib	Manufacturing of Zinc Sulphate Fertilizers
12	B.TECH	CH	4	2100680519002	Reshampal	Thermal Power plant

Internship in 2022-23

S. NO.	COURSE	BRANCH	YEAR	AKTU ROLL NO	NAME OF STUDENTS	PROJECT TITLE
1	B.TECH	CH	4	1900680510001	Aaditya Bhardwaj	Significance of retrieval of sulfur and effluent treatment
2	B.TECH	CH	4	1900680510002	Areeb Alam	ETP stripping in the offsites and effluents
3	B.TECH	CH	4	1900680510003	Arushi Dogra	Quality Control
4	B.TECH	CH	4	1900680510004	Gaurav Kumar	Urea
5	B.TECH	CH	4	1900680510005	Harshit	Sugar Industries
6	B.TECH	CH	4	1900680510006	Harshit Kapil	Vacuum Distillation
7	B.TECH	CH	4	1900680510007	Harshit Tyagi	Unit Operation Equipments
8	B.TECH	CH	4	1900680510009	Muskan Virmani	Quality Control
9	B.TECH	CH	4	1900680510010	Shanideyal Vishwakarma	Production Process in modern grain based distilleries
10	B.TECH	CH	4	1900680510011	Shivam	Urea
11	B.TECH	CH	4	1900680510012	Shivam Pal	Quality Control & Formulation Development
12	B.TECH	CH	4	1900680510013	Shrey Sharma	Sugar Industries
13	B.TECH	CH	4	1900680510014	Siddharth Maheshwari	Urea
14	B.TECH	CH	4	1900680510015	Tejasvi	Sugar Industries
15	B.TECH	CH	4	2000680519001	Vivek raj	Hindware

Mini-Project in 2023-24

S. NO.	COURSE	BRANCH	YEAR	AKTU ROLL NO	NAME OF STUDENTS	PROJECT TITLE
1	B.TECH	CH	3	2100680510001	Abhishek Rai	Soap formation using vegetable oil
2	B.TECH	CH	3	2100680510003	Arpit Sharma	Soap formation using vegetable oil
3	B.TECH	CH	3	2100680510004	Deepanshu Mohity	Soap formation using vegetable oil
4	B.TECH	CH	3	2100680510005	Manikant Singh	Soap formation using vegetable oil
5	B.TECH	CH	3	2100680510006	Mili Parashar	Soap formation using vegetable oil
6	B.TECH	CH	3	2100680510007	Pranav Sharma	Soap formation using vegetable oil
7	B.TECH	CH	3	2100680510008	Rahim Khan	Soap formation using vegetable oil
8	B.TECH	CH	3	2200680519001	Ankit Sharma	Soap formation using vegetable oil
9	B.TECH	CH	3	2200680519002	Annu Kumari	Soap formation using vegetable oil
10	B.TECH	CH	3	2200680519003	Aparna Singh	Soap formation using vegetable oil
11	B.TECH	CH	3	2200680519004	Avtar Singh	Soap formation using vegetable oil

Mini-Project in 2023-24

S. NO.	COURSE	BRANCH	YEAR	AKTU ROLL NO	NAME OF STUDENTS	PROJECT TITLE
1	B.TECH	CH	2	2200680510002	Aman Kumar	Removal of Fluoride ion from waste water
2	B.TECH	CH	2	2200680510008	Sanskriti Yadav	Removal of Fluoride ion from waste water
3	B.TECH	CH	2	2300680519001	Akhil Sharma	Removal of Fluoride ion from waste water
4	B.TECH	CH	2	2300680519003	Amit Kumar Malik	Removal of Fluoride ion from waste water
5	B.TECH	CH	2	2300680519004	Anuj Kumar Mall	Removal of Fluoride ion from waste water
6	B.TECH	CH	2	2300680519005	Rakesh Kumar Yadav	Removal of Fluoride ion from waste water
7	B.TECH	CH	2	2300680519006	Tushar Pratp Singh	Removal of Fluoride ion from waste water

Mini-project in 2022-23

S. NO.	COURSE	BRANCH	YEAR	AKTU ROLL NO	NAME OF STUDENTS	PROJECT TITLE
1	B.TECH	CH	3	2000680510001	Aniket Kumar	Composite Materials
2	B.TECH	CH	3	2000680510002	Aparna	Biofuel Production By algae
3	B.TECH	CH	3	2000680510003	Ashmita Rai	Biofuel Production By algae
4	B.TECH	CH	3	2000680510004	Gauri	Composite Materials
5	B.TECH	CH	3	2000680510005	Ginni Tyagi	Composite Materials
6	B.TECH	CH	3	2000680510006	Harsh Kumar	Composite Materials
7	B.TECH	CH	3	2000680510007	Kalash Siwach	Biofuel Production By algae
8	B.TECH	CH	3	2000680510008	Parvinder Singh	Composite Materials
9	B.TECH	CH	3	2000680510010	Sneh Chauhan	Composite Materials
10	B.TECH	CH	3	2000680510011	Tushar Daksh	Biofuel Production By algae
11	B.TECH	CH	3	2100680519001	Mohd Aquib	Biofuel Production By algae
12	B.TECH	CH	3	2100680519002	Reshampal	Composite Materials

Mini-Project in 2022-23

S. NO.	COURSE	BRANCH	YEAR	AKTU ROLL NO	NAME OF STUDENTS	PROJECT TITLE
1	B.TECH	CH	2	2100680510001	Abhishek Rai	Formation of Paper from Baggase
2	B.TECH	CH	2	2100680510003	Arpit Sharma	Formation of Paper from Baggase
3	B.TECH	CH	2	2100680510004	Deepanshu Mohity	Formation of Paper from Baggase
4	B.TECH	CH	2	2100680510005	Manikant Singh	Formation of Paper from Baggase
5	B.TECH	CH	2	2100680510006	Mili Parashar	Formation of Paper from Baggase
6	B.TECH	CH	2	2100680510007	Pranav Sharma	Formation of Paper from Baggase
7	B.TECH	CH	2	2100680510008	Rahim Khan	Formation of Paper from Baggase
8	B.TECH	CH	2	2200680519001	Ankit Sharma	Formation of Paper from Baggase
9	B.TECH	CH	2	2200680519002	Annu Kumari	Formation of Paper from Baggase
10	B.TECH	CH	2	2200680519003	Aparna Singh	Formation of Paper from Baggase
11	B.TECH	CH	2	2200680519004	Avtar Singh	Formation of Paper from Baggase

Laboratory facility

- Chemical Engineering Fluid Mechanics Lab
- Heat Transfer Operations Lab
- Numerical Methods of Analysis Lab/Soft Computing Lab
- Chemical Reaction Engineering Lab
- Mechanical Operations Lab
- Mass Transfer Lab
- Process Dynamics & Control Lab
- Process Modeling and Simulation Lab
- Chemical Technology Lab
- Energy Lab



Placement Data (2024 Pass out)

S. NO.	COURSE	BRANCH	YEAR	AKTU ROLL NO	NAME OF STUDENTS	GENDER F/M	Placement / Higher-studies / Entrepreneurship	Name of the Employer
1	B.TECH	CH	4	2000680510001	Aniket Kumar	M	Placement	Nectar Lifescience
2	B.TECH	CH	4	2000680510003	Ashmita Rai	F	Placement	Beroe Consulting
3	B.TECH	CH	4	2000680510004	Gauri	F	Placement	Luminous Power Technologies
4	B.TECH	CH	4	2000680510005	Ginni Tyagi	F	Placement	Livpure
5	B.TECH	CH	4	2000680510006	Harsh Kumar	M	Placement	Sanmar Group
6	B.TECH	CH	4	2000680510011	Tushar Daksh	M	Placement	Beroe Consulting, Nectar Lifescience
7	B.TECH	CH	4	2100680519001	Mohd Aquib	M	Placement	Nectar Lifescience
8	B.TECH	CH	4	2100680519002	Resham Pal Singh	M	Placement	Sanmar Group



Placement Data (2023 Pass out)								
S. NO.	COURSE	BRANCH	YEAR	AKTU ROLL NO	NAME OF STUDENTS	GENDER F/M	Placement / Higher-studies / Entrepreneurship	Name of the Employer
1	B.TECH	CH	4	1900680510001	Aaditya Bhardwaj	M	Placement	Radico Khaitan
2	B.TECH	CH	4	1900680510002	Areeb Alam	M	Placement	AK Chem India Private Limited
3	B.TECH	CH	4	1900680510003	Arushi Dogra	F	Placement	Immensphere IT Services
4	B.TECH	CH	4	1900680510004	Gaurav Kumar	M	Placement	Cloud Analogy
5	B.TECH	CH	4	1900680510006	Harshit Kapil	M	Placement	Radico Khaitan
6	B.TECH	CH	4	1900680510007	Harshit Tyagi	M	Placement	Bio Petro Clean India P Ltd
7	B.TECH	CH	4	1900680510009	Muskan Virmani	F	Placement	Cognizant (GenC)
8	B.TECH	CH	4	1900680510014	Siddharth Maheshwari	M	Placement	Radico Khaitan
9	B.TECH	CH	4	1900680510015	Tejasvi	M	Placement	Radico Khaitan
10	B.TECH	CH	4	2000680519001	Vivek Raj	M	Placement	Minda Corporation

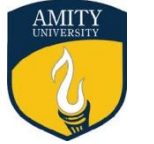
Placement Data (2022 Pass out)

S. NO.	COURSE	BRANCH	YEAR	AKTU ROLL NO.	NAME OF STUDENTS	GENDER F/M	Placement / Higher-studies / Entrepreneurship	Name of the Employer
1	B.Tech	CH	4	1806851002	Akash Deep Agarwal	M	Placement	Radico Khaitan
2	B.Tech	CH	4	1806851003	Anushi Rastogi	F	Placement	Larsen and Toubro
3	B.Tech	CH	4	1806851006	Hemant Saini	M	Placement	Lanyachem
4	B.Tech	CH	4	1806851008	Muskan Sharma	F	Placement	Techsci Research
5	B.Tech	CH	4	1806851013	Shivam Tyagi	M	Placement	Aekyung Chemtech India Pvt Ltd
6	B.Tech	CH	4	1806851014	Dubey Shubham Umapati	M	Placement	Techsci Research
7	B.Tech	CH	4	1806851015	Waseem Ahmad	M	Placement	PasuPati Acrylon Ltd
8	B.Tech	CH	4	1900680518001	Ajay Kumar	M	Placement	Radico Khaitan
9	B.Tech	CH	4	1900680519001	Nikhil Kumar	M	Placement	Aekyung Chemtech India Pvt Ltd



Students @ Higher Studies

Session	Student Name	Program joined	Institute
2023-24	Kalash Siwach	M. Tech. (Chemical Engg.)	IIT BHU
2023-24	Syed Tameemuddin	M.Tech. (Bioengineering)	IISC Bangalore
2022-23	Areeb Alam	M.S(Chemical Engineering)	New Castle University, United Kingdom
2021-22	Hritik Singhal	M.Tech.(Chemical Engg.)	IIT Dhanbad
2021-22	Twinkle Singhal	M.Tech.(Solar & Alternative Energy)	Amity University, Haryana
2020-21	Somdatt Sharma	PG Diploma in Packaging	IIP-Delhi
2019-20	Gauri Garg	M.Tech.(Chemical Engg.)	IIT BHU



Opportunities

Agriculture Industry

Chemical engg. develops producing fertilizers, enhancing chemicals, food processing and

and optimize processes for pesticides, & other crop- as well as in designing efficient preservation methods



Research Scientist

Chemical Engg. offers research opportunities in renewable energy, smart materials, and environmental innovation.



Intellectual Property & Research Patenting

Chemical Engg. offers opportunities in intellectual property and research patenting through novel inventions and innovations.



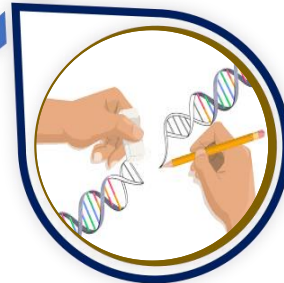
Production Engineer and Quality Control Analyst

Chemical Engg. offers opportunities in production engineering and quality control through process optimization and product testing.



Technical Writing

Chemical Engg. offers technical writing opportunities in creating manuals, research papers, and regulatory documents.



Petroleum Industry

Chemical Engg. encompasses the global processes of exploring, extracting, refining, transporting, and marketing crude oil, natural gas, and their derived products.






Master & Doctorate in Chemical Engg.

Master's and Doctorate in Chemical Engg. advance expertise in biological innovation and research.



Scope for Higher Studies

Exams	Purpose	
GATE (Graduate Aptitude Test in Engineering)	ME, M Tech, direct PhD in IITs/ NITs with financial assistance provided by MHRD and other Government agencies	
CSIR-UGC NET (Council of Scientific and Industrial Research- University Grant Commission National Eligibility Test)	Junior Research Fellowship (JRF), Lectureship	
DST (Department of Science & Technology, Govt. of India) JRF	JRF/ SRF Entrance Exam	

Scope for Higher Studies

Other Competitive Exams	Purpose	
Graduate Record Examinations (GRE)	For standardized test that is an admission requirement in United States	
Test of English as a Foreign Language (TOEFL)	For English proficiency in 130 countries	
International English Language Testing System (IELTS)	Being used in schools, universities, employers, immigration authorities and professional bodies in UK and 140 other countries	
CAT (Common Admission Test)	For MBA in IIMs/ IITs/ NITs/ other Premier Institutes	
MAT (Management Aptitude Test)	For MBA in Indian Universities/ Management Institutes (MI)	
Patent Officer/ Patent Examiner	For employment in Government/Private Organizations as Patent Officer	
CGL (Combined Graduate Level) & Banking (IBPS- Institute of Banking Personnel Selection)	For employment in Government and Banking Sectors	

Scope of Chemical engineering

- Bayer CropScience
- Nagarjuna Agritech

- Cargill Inc
- Bunge Ltd



- IFFCO
- NFL

Agriculture Industry

- Nayara Energy Ltd
- Oil India Ltd

- IOCL
- BPCL



- ONGC
- HPCL

Petroleum Industry

- Hindustan Unilever Ltd
- Britannia Industries

- Nestle
- Hamdard



- Amul
- Pepsico

Food Processing Industry

- Reliance Power
- JSW Energy

- ReNew
- Suzlon



- Adani Power
- Tata Power

Energy Sector

- Dr. Reddy Laboratories
- Zydus Cadilla
- Sunpharma

- Abbott India
- Ranbaxy



- Cipla
- Biocon

Pharmaceutical Industry

- Haldia Petrochemicals
- Nayara Energy

- Petrofac
- DCW Ltd



- RIL
- Castrol

Petrochemical Industry

- Akzo Nobel India
- Bergers Paints

- Asian Paints
- Shalimar Paints



- Nerolac
- Dulux

Paint Industry

- Converge Engg. Pvt Ltd
- Synergy Process Systems

- ChemSys



- Chemika

Process Engineering

- Eros Envirotech Pvt Ltd
- Ion Exchange(India) Ltd

- Aaradhya
Enviro Tech



- Enviro
- AECOM

Environmental & Pollution Sector

- Uranium Corporation India Ltd

- NTPC
- NPCIL



- Tata
Power

Nuclear Power Plants



- ChemKlub India
- ENI Analytics

- AVEVA

Design

B. Tech Admission Open for 2025-26

Dr. Nikesh Kumar(+91 9780755048)

Online Link: <https://miet.ac.in/chemical-engineering/>

An aerial photograph of the Meerut Institute of Engineering & Technology campus. The image shows a large, multi-story white building with a red roof and numerous windows. To the left of the building is a large green lawn and a basketball court. Several yellow buses are parked along a road in the foreground. The campus is surrounded by trees and other buildings in the background. The 'miet' logo is visible in the top right corner of the image.

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