

RESOURCE BOOK

Department of Pharmaceutical Technology (B.Pharm & M.Pharm.)

(Accredited by NAAC and NBA, approved by the Pharmacy Council of India (PCI), New Delhi,)



MEERUT INSTITUTE OF ENGINEERING & TECHNOLOGY

An Autonomous Institute

(Affiliated to Abdul Kalam Technical University,

Approved by AICTE, Accredited by NAAC with 'A' grade, ISO 9001-2015 Certified)

RESOURCE BOOK

B.Pharm 2026-27

M.Pharm 2026-27

Vision of Institute

To be an outstanding institution in the country imparting technical education, providing need-based, value-based and career-based programs, and producing self-reliant, self-sufficient technocrats capable of meeting new challenges.

Mission of Institute

The mission of the institute is to educate young aspirants in various technical fields to fulfill the global requirement of human resources by providing sustainable quality education, training, and an invigorating environment besides molding them into skilled competent, and socially responsible citizens who will lead the building of a powerful nation.

Vision of Department of Pharmaceutical Technology

To be an outstanding department in the country that imparts high-quality, need-based, value-based, and career-based education with a strong research programme to produce self-reliant, competitive Pharmacy professionals.

Mission of Department of Pharmaceutical Technology

- ❖ To educate the graduates and under graduates in the field of Pharmaceutical Sciences.
- ❖ To fulfil the requirement of skilled human resources with focus on sustainable quality education training and research of the students coming from all socioeconomic levels.
- ❖ To convert students into socially responsible and self-reliant competent professionals, to bridge the gap between the physician and patient and to improve industry institution interaction.

MEERUT INSTITUTE OF ENGINEERING & TECHNOLOGY

Meerut Institute of Engineering & Technology, N.H. 58, Delhi-Roorkee Highway,
Baghat Road Bypass Crossing, Meerut - 250005. UP (India)

About Meerut Institute of Engineering & Technology (MIET)

Established in the year 1997, Meerut Institute of Engineering & Technology (MIET), has officially been ranked as the 4th best Engineering College in Uttar Pradesh by AKTU. A renowned academic environment, extensive alumni network in over 500 companies, excellent placements with rapidly increasing highest packages per year, interface with industry, and numerous extra-curricular activities make MIET a great educational institution.

MIET stands tallest among all other self-financed engineering institutions in northern India with accreditation from both NAAC (A Grade, CGPA- 3.24) and NBA (B.Pharm, B.Tech-Biotechnology, B.Tech - Computer Science and Engineering, B.Tech - Information Technology, B.Tech - Electronics and Communication Engineering and B.Tech - Electrical Engineering).

It not only holds the prestigious position of being one of the best & oldest institutions (established in 1997) that caters to education in the field of Engineering and Technology but also ensures that each student emerges competent enough to hold a dynamic image of his own after the completion of his or her stint at MIET. Under the tutelage of the best-known faculty, MIET has earned the reputation of being one of the most preferred institutes by students and parents all these years.

Known for its excellent infrastructure, learning facilities, unique academic environment & innovative teaching methodology, each student is initiated towards excellence to empower the youth who aspire to become successful Engineers, Scientists, and Managers. MIET is a dynamically growing Institute in Uttar Pradesh, India. The institute is managed and governed under the auspicious and noble organization, "City Educational & Social Welfare Society, Meerut, Uttar Pradesh" India.



About Department of Pharmaceutical Technology, MIET

Meerut Institute of Engineering and Technology (MIET) has officially been ranked among the top engineering institutions in Uttar Pradesh by AKTU. With a strong academic environment, a vast alumni network placed in over 500 companies, excellent placement records, growing highest salary packages, and strong industry interaction, MIET stands as a distinguished institution for higher education.

MIET holds a prominent position among self-financed institutions in Northern India with prestigious accreditations from National Assessment and Accreditation Council (NAAC, A Grade, CGPA 3.24) and National Board of Accreditation (NBA), including accreditation for the B.Pharm program. Established in 1997, MIET has consistently maintained excellence in education, ensuring that students graduate as skilled, competent, and responsible professionals. For pharmacy students, MIET offers a dynamic learning environment that integrates pharmaceutical sciences with practical and clinical exposure. The B. Pharm and M.Pharm programs (Pharmaceutics and Pharmacology) are designed to equip students with strong foundations in drug development, formulation, pharmacology, and patient care. With well-equipped laboratories, modern research facilities, and experienced faculty, students are encouraged to develop analytical thinking, precision, and professional ethics essential for the healthcare sector.

The institute emphasizes not only academic excellence but also research, innovation, and industry readiness. Through seminars, workshops, industrial training, and healthcare-oriented activities, pharmacy students gain real-world exposure and develop skills required for careers in pharmaceutical industries, clinical research, regulatory affairs, and healthcare services. The institute follows the guiding principles of foresight, hard work, determination, and discipline, preparing students to meet global healthcare challenges. With a wide range of technical and professional programs, including pharmacy, engineering, management, and applied sciences, along with initiatives like the MIET Incubation Forum, the institute fosters entrepreneurship and innovation among students.

At MIET, pharmacy students are nurtured to become competent pharmacists, researchers, and healthcare professionals who contribute meaningfully to society through safe, effective, and ethical pharmaceutical practices.

Message from Chairman**Dear Students,**

It gives me immense pride and joy to address you as members of the MIET family, especially as budding pharmacy professionals. You are entering a noble and dynamic field where science meets service, and where your knowledge has the power to improve and save lives. At MIET, our mission extends beyond imparting pharmaceutical education; we aim to shape competent, ethical, and compassionate healthcare professionals. As pharmacy students, you are entrusted with a great responsibility, and your journey here will prepare you to uphold the highest standards of professional integrity and patient welfare. I am confident that with dedication, sincerity, and passion, you will excel in your chosen field and bring pride to your institution and the nation.

With best wishes for your success and growth.

Shri Vishnu Saran
Chairman, MIET

Message from Vice-Chairman**Dear Students,**

It gives me immense pleasure to address the dynamic and aspiring community of pharmacy students at MIET. You are the future of healthcare, and your dedication, curiosity, and commitment will not only shape your careers but also positively impact society. I encourage you to take full advantage of the opportunities available—both within and beyond the classroom. Actively participate in laboratory work, research initiatives, industrial training, seminars, and community outreach programs. These experiences will enhance your skills and help you understand the real-world significance of your profession.



Shri Gaurav Agarwal
Vice Chairman, MIET

Message from Vice-Chairman**Dear Students,**

It is a matter of great pleasure to address the vibrant and promising community of pharmacy students at MIET. You represent the future of healthcare, and your dedication, curiosity, and commitment to learning will shape not only your careers but also the well-being of society. At MIET, we aim to equip you with strong pharmaceutical knowledge along with the practical skills, professional values, and clinical awareness needed to excel in diverse areas such as drug development, clinical practice, research, and regulatory affairs. Let your education empower you to contribute meaningfully to society through safe, effective, and compassionate healthcare services.

Wishing you success, fulfillment, and a bright future ahead.

**Shri Puneet Agarwal**

Vice Chairman, MIET

Message from Placement Director**Dear Students,**

At MIET, we believe in empowering our students with the skills, knowledge, and confidence to thrive in a dynamic professional world. We are proud of the strong industry partnerships we've built over the years and remain committed to facilitating successful careers for our students.

At MIET, we don't just prepare students for jobs; we prepare future leaders ready to make an impact in a dynamic world.

**Ms. Akanksha Agarwal**
(BOG Member)

Main Dignitaries

S.No	Name	Designation	E-mail-Id
1.	Prof. (Dr.) Sanjay Kumar Singh	Campus Director, MIET	director@miet.ac.in
2.	Dr. Sanjeev Kumar Singh	Dean Academics, MIET	deanacademics@miet.ac.in
3.	Prof.(Dr) Vipin Kumar Garg	Principal, Department of Pharmaceutical Technology	principalpharmacy@miet.ac.in
4.	Mr. S.P. Singh	Registrar, MIET	registrar@miet.ac.in
5.	Dr. Honey Tomar	Dean Student Welfare (DSW) ,MIET	dsw@miet.ac.in
6.	Dr. R. S. Tomar	Controller Of Examinations (COE),MIET	centre.superintendent@miet.ac.in
7.	Dr. Rana Top Singh Pundir	Chief Proctor, MIET	proctor@miet.ac.in
8.	Ms. Aditi Singhal	Program Leader 1 st Year	aditi.singhal@miet.ac.in
9.	Mr. Kartik Sharma	Program Leader 2 nd Year	kartik.sharma@miet.ac.in
10.	Ms. Archana Adhana	Program Leader 3 rd Year	archana.adhana@miet.ac.in
11.	Dr. Ankit Kumar	Program Leader Final Year	ankit.kumar@miet.ac.in
12.	Dr. Vrish Dhvaj Ashwalyan	Program Leader-M.Pharm	vrish.ashwalyan@miet.ac.in
13.	Ms. Vishi Khattri	Admission Leader	vishi.khattri@miet.ac.in
14.	Dr. Alok Sharma	Life sciences Incubation Incharge	alok.sharma@miet.ac.in
15.	Dr. Anurag Chaudhary	Research & Innovation Leader	anurag.chaudhary@miet.ac.in
15.	Dr. Anita Singh	Accreditation Branding Leader	anita.singh@miet.ac.in
16.	Dr. Neha Sharma	Training & Placement Leader	neha.sharma.ph@miet.ac.in
17.	Mr. Angesh Kumar	Discipline Coordinator	angesh.kumar@miet.ac.in
18.	Dr. Shobhit Kumar	Project Coordinator	shobhit.kumar@miet.ac.in

The Pride of Meerut Institute of Engineering and Technology -Its Leadership Message from Director

Dear Students,

It is with great pride and confidence that I address you as valued members of the MIET pharmacy academic community. You have chosen a profession that stands at the forefront of healthcare, where scientific knowledge meets patient care and societal responsibility. At MIET, we are committed to nurturing not only academic excellence but also the competence, ethics, and compassion that define a true pharmacy professional. Your journey in pharmacy is a transformative phase where theoretical knowledge must be integrated with practical skills and clinical understanding. Stay motivated, remain focused, and strive for excellence. Let your achievements reflect not only your hard work but also the values and spirit of MIET.

With best wishes for a successful and fulfilling academic journey.

Message from Dean Academics, MIET

Dear Students,

It gives me great pleasure to welcome you to another academic journey at MIET as aspiring pharmacy professionals. At MIET, academics form the foundation of excellence in pharmacy education. You are encouraged to approach your studies with curiosity, discipline, and a strong sense of responsibility. Practical learning in pharmaceutics, pharmacology, pharmaceutical chemistry, and clinical pharmacy is essential to build a strong professional base. I wish you a focused, enriching, and successful academic experience at MIET. May your dedication and hard work lead you toward excellence in pharmacy and meaningful contributions to healthcare.

With best wishes.



Prof. (Dr.) Sanjay Kumar Singh

Campus Director, MIET

Office: Admin Block Ground Floor

Email:- director@miet.ac.in



Dr. Sanjeev Kumar Singh

Dean Academics, MIET

Office :- B4 Block , Ground floor

Email:-deanacademics@miet.ac.in

1.6.3 Message from Principal Pharmacy, Department of Pharmaceutical Technology, MIET

Dear Students,

It gives me immense pleasure to welcome you to the B.Pharm program at MIET. You are stepping into the world of pharmacy a noble and dynamic profession that plays a crucial role in healthcare, patient safety, and drug development. As first-year students, this marks the beginning of a transformative journey that will shape your knowledge, skills, and professional I urge you to participate in seminars, workshops, co-curricular activities, and professional development programs. These experiences will enhance your confidence, communication skills, and overall personality. Remember, success in pharmacy is not only about knowledge but also about how effectively you apply it in real-world situations. Let your journey at MIET be filled with learning, growth, and achievements.

Wishing you a successful and fulfilling academic journey ahead.

Message from Registrar, MIET

Welcome to our institution, where academic excellence and student growth remain our highest priorities. We are committed to providing a transparent and supportive academic environment through effective management of admissions, examinations, and university processes. All academic activities are conducted in compliance with AICTE, PCI, and AKTU guidelines to ensure quality education and professional development for every student.

Wishing you great success and a rewarding academic journey ahead



Dr. Vipin Kumar Garg
Principal (Pharmacy)

Mail: principalpharmacy@miet.ac.in
Contact No.- 7906823352



Mr. S. P. Singh
Registrar

Mail: registrar@miet.ac.in
Contact No.- 9456041541
Address:- Admin Block(Ground Floor)

Message from Dean Student's Welfare(DSW), MIET

Welcome to MIET. The Dean of Student Welfare (DSW) is committed to supporting your overall growth, well-being, and campus life through counseling, student activities, welfare initiatives, and developmental programs. Students are encouraged to actively participate in sports, cultural events, clubs, and other co-curricular activities to develop confidence, teamwork, and leadership skills.

Stay positive, balanced, and make the most of your journey at MIET.



Dr. Honey Tomar
Dean Student's Welfare
Mail : honey.tomar@miet.ac.in
Contact No. 8433115833
Office:- Admin Block (Near ACIC)



Dr. R.S. Tomar

Controller of Examinations

Mail : centre.superintendent@miet.ac.in

Contact No. 7906092952

Address:- Admin Block(First Floor)

Message from Chief Proctor , MIET

Welcome to MIET. Discipline, respect, and responsible behavior are important for creating a positive learning environment. The Chief Proctor's office is committed to maintaining discipline, resolving student concerns, and ensuring a safe and peaceful campus for everyone. We encourage you to follow institute rules, respect others, and contribute positively to campus life.

Wishing you a successful, disciplined, and enriching journey at MIET.

Message from Controller of Examinations (COE) , MIET

Welcome to MIET. Examinations are an important part of your studies and help in assessing your learning and progress. Students are encouraged to prepare sincerely, follow all examination guidelines, and maintain honesty and confidence throughout their academic journey.

Best wishes for your success in all examinations.



Dr. Rana Top Singh Pundir
Chief Proctor
Mail: proctor@miet.ac.in
Contact No.- 9412540291

Message from Program Leader I Year

Welcome to MIET. As your Program Leader, I encourage you to stay focused on your academics, attend classes regularly, and actively participate in all learning activities. We are here to guide and support you in academics, mentoring, laboratory work, and personal development to ensure a smooth and successful academic journey.

Wishing you a successful and rewarding academic journey at MIET.



Ms. Aditi Singhal
Program Leader I Year
Mail: aditi.singhal@miet.ac.in
Address- Admin 145

Message from Program Leader II Year

Welcome to II Year at MIET. As your Program Leader, I encourage you to remain dedicated towards your academics, maintain good attendance, and actively participate in projects and placement activities. We are here to guide and support you in overcoming academic challenges and achieving both academic and professional success.

Wishing you a bright, successful, and enriching journey at MIET.



Mr. Kartik Sharma
Program Leader II Year

Mail: kartik.sharma@miet.ac.in
Address- Admin 138A

Message from Program Leader III Year

Welcome to III Year at MIET. As your Program Leader, my goal is to support your academic progress, improve attendance, and guide you in project work, placement preparation, and overall professional development. I encourage you to stay focused, participate actively in academic activities, and approach us whenever you need guidance or support.

Wishing you a successful, inspiring, and rewarding journey at MIET



Ms. Archana Adhana
Program Leader III Year
Mail: : archana.adhana@miet.ac.in
Address- Admin 29

Message from Program Leader Final Year

Welcome to your final year at MIET. As your IV Year Program Leader, my aim is to support you in academics, attendance improvement, project work, training programs, industrial visits, and placement activities to prepare you for a successful career. I encourage you to stay focused, participate actively in all opportunities, and seek guidance whenever needed for your academic and professional growth.

May your journey at MIET be filled with success, learning, and new opportunities.



Dr. Ankit Kumar
Program Leader Final Year

Mail: ankit.kumar@miet.ac.in

Address- Admin 138A

Message from Program Leader M.Pharm.

Welcome to MIET. As your Program Leader, I encourage you to explore innovation, research, and entrepreneurship opportunities that can help shape your future career. **Wishing you a bright future and a fulfilling journey at MIET .**



Dr. Vrish Dhvaj Ashwalayan
Program Leader M.Pharm.

Mail: vrish.ashwalayan@miet.ac.in

Address- Admin 251

Message from Admission Leader.

Welcome to MIET. As the Admission Leader, our aim is to guide and support students throughout the admission process with proper counseling, information, and assistance. We are committed to ensuring a smooth and transparent admission experience while helping students make informed decisions about their academic journey. **We wish you a successful and enriching experience at MIET.**



Ms. Vishi Khattri
Admission Leader.

Mail: vishi.khattri@miet.ac.in

Address- Admin 139A

Message from Life Sciences Incubation Incharge

Welcome to MIET. As the Life Sciences Incubation Incharge, I encourage you to explore innovation, research, and entrepreneurship opportunities in the life sciences domain. Through mentoring, industry collaborations, training programs, and startup support, we aim to help you transform your ideas into meaningful projects and future ventures.



Dr. Alok Sharma
Life Sciences Incubation Incharge
Mail: alok.sharma@miet.ac.in

Address- Admin 2nd Floor

Message from Research & Innovation Leader

Welcome to MIET. As the Research & Innovation Leader, I encourage you to actively participate in research, innovation, and creative learning activities. Through research projects, publications, industry collaborations, and innovation initiatives, we aim to develop a strong research culture and provide opportunities for academic and professional growth.



Dr. Anurag
Research & Innovation Leader
Mail: anurag.chaudhary@miet.ac.in

Address- Admin 30

Message from Accreditation Leader

Welcome to MIET. As the Accreditation Leader, our focus is to ensure continuous quality improvement in academics through IQAC initiatives and Outcome-Based Education (OBE). We also work to maintain standards in accreditation, rankings, and regulatory processes such as NAAC, NBA, NIRF, and PCI. Our goal is to create a strong academic environment that supports excellence, innovation, and your overall development.



Dr. Anita Singh
Accreditation Leader
Mail: anita.singh@miet.ac.in
Address- Admin 31

Message from Training & Placement Leader

Welcome to MIET. As the Training & Placement Leader, our goal is to prepare you for successful career opportunities through training programs, placement activities, industry interaction, and professional guidance. Students are encouraged to actively participate in skill development programs, internships, and placement drives to enhance their knowledge, confidence, and employability for a bright future..

**Dr. Neha Sharma****Training & Placement Leader****Mail: neha.sharma.ph@miet.ac.in****Address- Admin 29****Message from Discipline Coordinator**

Welcome to MIET..Discipline and mutual respect are essential for a positive academic environment. As the Discipline Coordinator, I encourage all students to follow institute rules, maintain proper conduct, and contribute towards a safe, peaceful, and supportive campus atmosphere. We are always available to guide, support, and address student concerns whenever required.

**Mr. Angesh Kumar****Discipline Coordinator****Mail: angesh.kumar@miet.ac.in****Address- Admin 30****Message from Project Coordinator**

Welcome to MIET. As the Project Coordinator, I encourage you to actively participate in project work, research activities, and innovative learning opportunities that enhance your practical knowledge and technical skills. Make the best use of the guidance and support provided to successfully complete your projects and strengthen your professional growth.

**Dr. Shobhit Kumar****Project Coordinator****Mail: shobhit.kumar@miet.ac.in****Address- Admin 237**

2. ACADEMIC DISCIPLINE

2.1 RULES FOR ACADEMIC DISCIPLINE

1. The student must register himself/ herself on date and time as notified by the college. In case of failure his/her BONAFIDE STATUS IN THE COLLEGE WILL BE CANCELLED. In order to revive the bonafide status he/she will be required to seek re-admission as per prevalent procedure.
2. Every student is required to attend all the lectures, practicals and other co-curricular activities. The attendance is condoned up to 25% on medical ground and other genuine reasons beyond the control of students. Thus, the student enrolled is required to register 75% attendance to become eligible to appear in the sessional tests and End Semester Theory and Practical Examinations.
3. Every student must appear in all the tests, complete all assignments including tutorial and project work etc., given by different teachers within the specified time period. Students should bear in mind that internal assessment marks are based on their performance in these academically indispensable aspects and any failure in this regard would be deemed expedient for the student concerned.
4. Evaluation of performance in tests, tutorials, assignments and project work if any as well as attendance record shall be made by the faculty for the purpose of award of internal assessment marks. Such marks awarded by the faculty would be final and binding subject to modulation by Dean/Director and no complaint in this regard shall be entertained.
5. Late entry and interim/early departure from classroom, lab etc. are strictly prohibited.
6. All students must be inside the lecture halls/laboratories during lecture hours and lab sessions.
7. Roaming in the corridors, the cafeteria, or any other part of the campus during lectures/ tutorials/ practicals amounts to serious violation of academic code of conduct.
8. Students are not allowed to engage in sports/games or any other activities during lectures/ tutorials/ practical classes.

2.2 RULES FOR GENERAL DISCIPLINE

1. Students are always required to carry their I-Cards.
2. Mobile phones and any other personal electronic gadgets must be switched off in academic domains during any kind of curricular/co-curricular activity.
3. Eatables, tea, coffee, soft drinks or other such items cannot be consumed during academic engagements and in academic places, including classrooms, labs, library, corridors, stair-cases and other areas of this sort.
4. Students must learn and strictly observe normal decency, decorum, guidelines and rules of the Academic Institution on a daily basis.

2.3 Dress Code and Etiquettes

- a) Students must adhere to decent dress-code befitting the dignity of technical / professional students at all times within the college premises.
- b) Casuals/ jeans/ slippers are not allowed in academic blocks or library.
- c) Wishing/Greeting members of Management, Faculty and Staff of the College with due respect for them.
- d) Being courteous and polite in dealing with all staff-members and employees.
- e) Observing silence and/or speaking in soft and low voice in and around the library, laboratories and office of the Director, the Deans, HODs, Senior Officials, faculty rooms and corridors of the academic building. It must be noted that shouting, talking loudly or in chorus, using indecent, abusive and discourteous language anywhere within the college premises are considered as serious act of indiscipline and punishable as per recommendations of the Disciplinary Committee.
- f) Being considerate and helpful to fellow students and human beings.
- g) Not issuing any public or press statement, sending letters to editors, Government, public servants or notaries without prior permission and approval of the Director, in writing.
- h) Students are not allowed to squat on the parapet walls and engage in gossiping, making noise, and any other untoward activity.
- i) Keeping the status, dignity, prestige and reputation of your alma-mater, i.e. MIET, high and not engaging in anything that might directly or indirectly undermine the standing of the College.

3. ACADEMIC PLANNING

3.1 Attendance Criteria

(i) Attendance: Attendance of each Class/ Lab/ Tutorial will be marked on ERP Portal and register. In case of mass bunk, all students will be marked absent. All faculty members should submit weekly absentee report to the group leaders.

- Students are encouraged to maintain 100% attendance. Every student is required to attend all the lectures, tutorials, practical and other prescribed curricular and co-curricular activities.
- The attendance criteria for appearing in MT1, MT2 and PUE will be 75%.
- If a student wants to participate in any co-curricular /extracurricular activities in and outside of the campus, he/she has to approve the permission from department and/or Dean SW office in advance.
- Severe medical cases other than above will be submitted to Director of the Institute, by individual departments for approval up to 15% attendance. However, it is mandatory to complete 60% attendance for ESE
- . As per AKTU norms, a minimum of 75% attendance (60% with Director's approval, only in case of pre-approved medical leave) is required to make students eligible to appear in end semester University examination.

Our target is to achieve 95% average attendance in every class.

(ii) Detained: Students will be debarred from appearing in MT's (Mid Term Tests) / PUE on the basis of attendance as per the following criteria:-

- (a) MT-I Students whose average attendance is below 75% and late reporting students.
- (b) MT-II Students whose average attendance is below 75%.
- (c) Students having less than 75% average attendance if allowed to appear in MT's (in special cases), will have to give an undertaking that he/she will maintain minimum 75% average attendance in future classes.

3.2 Attendance Requirement

All students of Autonomous Colleges under the University shall maintain a minimum attendance of 85% in each course registered. In case of any short fall in this, the Academic Council of the College shall consider the same and may condone the deficiency in special cases up to 10% condoning is considered, for reasons such as medical grounds, participation in University level sports, cultural activities, seminars, workshops and paper presentation with the permission of the College authorities. Even in such cases, a minimum of 75% attendance is absolutely mandatory. If the student does not meet the attendance requirement, he / she will not be allowed to take up the Semester End Examination.

- a. The basis for the calculation of the attendance shall be the period prescribed by the Institution through its calendar of events. For late admission (during 1st Semester only) the date of admission would be considered for the calculation of attendance. Parents / Guardians are advised to periodically check the status of the attendance of their ward from the Department.
- b. The students will be informed about their attendance position periodically by the college notifying the status on the notice board before each test/ exam and during the multiple counseling sessions.
- c. If a student does not fulfill the attendance requirements, he / she are not permitted to attend the Semester End Examination.

Note: College has made arrangements for notifying the attendance on the notice board and informing the parents.

Students or parents / guardians cannot exhibit ignorance for having not received any communication.

It becomes essential for the students to be aware of their respective attendance percentage and to maintain attendance.

3.3 Faculty Mentor

The institute follows a well-defined mentoring system in which regular faculty members are assigned as mentors. Each faculty mentor is responsible for a group of approximately **15 students**, ensuring individual attention and continuous academic support.

The mentoring system aims to create a supportive academic environment, help students adapt to college life, and guide them toward overall academic and personal development.

Functions of the Faculty Mentor:

- a. Advise and guide students on academic matters, including course planning, study strategies, and examination preparation.
- b. Monitor and evaluate the academic performance of each student on a regular basis. Identify slow, average, and fast learners and assist them in planning their studies according to their learning pace and abilities.
- c. Provide timely feedback and corrective measures to improve academic outcomes.
- d. Encourage students to participate in co-curricular and extracurricular activities for holistic development.

- e. Address students' academic or personal concerns and refer them to appropriate institutional support services when required.
- f. act as a **friend, philosopher, and guide**, offering motivation, counseling, and continuous support throughout the student's academic journey at the institute.
- g. Maintain regular interaction with students and, where necessary, with parents/guardians to ensure student progress and well-being.

3.4 Teaching Scheme

The Institution will implement the course syllabi proposed /suggested by the Board of Studies and duly approved by the Academic Council. A semester will last 15 weeks, including time for registration, coursework, and other requirements. A semester total number of teaching days cannot be fewer than 90 days.

3.5 Induction Program

There is a 2-week induction Program for the students entering the institution, right at the start. Normal classes start only after the induction Program is over. The purpose of the Student Induction Program (SIP) is to help new students adjust and feel comfortable in the new environment, inculcate in them the ethos and culture of the institution, help them build bonds with other students and faculty members, and expose them to a sense of larger purpose and self-exploration.

4. Evaluation System

Eligibility for Passing

4.1 Passing Standards for the Course of B.Pharm. Program

S. No.	Type of Course	Components of Assessment	Minimum Qualifying Criteria (%)
1	Theory Courses	Overall Assessment (ESE+CIE)	50%
2	Lab/Internship/Project/Viva-voce/Field Work courses where only CIE is proposed	Overall Assessment (CIE)	50%
3	Lab/Internship/Project/Viva-voce/Field Work courses where both CIE and ESE are proposed	Overall Assessment (ESE+CIE)	50%
4.	Non-Credit Courses and Skill Enhancement Courses such as Foreign Language, IKS, UHV, Communication Skills, Innovation and Entrepreneurship, Campus to Corporate, COI etc.	Overall Assessment (ESE+CIE)	40%

5. Grading System

At the end of each semester, the students will be awarded a letter grade in each registered course for the semester. The following guidelines will be followed for the award of grades:

- Grading shall be done on the total marks secured by students in a particular course after adding the various components of evaluation of that course.

5.1 Grade Points

- The Letter Grades and their corresponding Grade points are given in the Table below

Grade	Grade Point	Score (Marks) in %	Range	Interpretation
A+	10	≥90	90-100	Outstanding
A	9	≥80 - <90	80-89	Excellent
B+	8	≥70 - <80	70-79	Very Good
B	7	≥60 - <70	60-69	Good
C	6	≥50 - <60	50-59	Above Average
FF	0	<50	0-49	Fail
DT				Detained
AB				Absent

FF, AB: When these grades are awarded in any course, then that course shall be considered as a Backlog Course. If a student secured an “FF” grade, he /she has to reappear for the examination.

FF grade: This grade is awarded when a student fails in the evaluation process.

AB grade: This grade is also a backlog to be awarded when a student is absent in the End-Semester Examination.

DT Grade: This grade will be awarded when a student is detained in a course. He/she will not be awarded any grade point.

Grade Points Average

The Semester Grade Point Average (SGPA) and Cumulative Grade Point Average (CGPA) will be calculated from the grades obtained and credit index and shall be rounded off to 2 decimal places.

Computation of SGPA, CGPA

The following will be the procedure to compute the Semester Grade Point Average (SGPA) and Cumulative Grade Point Average (CGPA):

- A. Semester Grade Point Average (SGPA):** The performance of a student in a semester is indicated by a number called SGPA. The SGPA is the ratio of the sum of the product of the number of credits with the grade points scored by the student in all the courses registered by a student and the sum of the number of credits of all the courses undergone by a student, i.e.

$$SGPA (S_i) = \frac{\sum C_i \times G_i}{\sum C_i}$$

- where C_i is the number of credits of the i th course and G_i is the grade point scored by the student in the i th course considering all courses registered in that Semester (including those with F or AB Grades)

Cumulative Grade Point Average (CGPA): The CGPA is also calculated in the same manner taking into account all the courses undergone by a student over all the Semesters of a program i.e.

$$CGPA = \frac{\sum C_i \times G_i}{\sum C_i}$$

considering all courses registered until that Semester. The detail illustration for computation of SGPA and CGPA is explained in (Annexure D).

5.3 Conversion of CGPA into Percentage:

The formula for conversion of CGPA to the percentage of marks is: $CGPA \times 10 = \text{Percentage of marks scored}$

CGPA	Equivalent percentage
5.00	50%
6.00	60%
6.50	65%
7.00	70%
7.50	75%
8.00	80%

5.4 Declaration of Results

Semester Examination results will be declared within 30 days after the last theory/practical examination by the **CoE office**. Result compilation will be done by the **Examination Committee and grade finalization** by the **GMC**. Result Section will prepare TR/Grade cards/ Marksheets/Transcripts/Certificates.

- A. At the end of each Semester (i.e., After the End Semester Examination) students will be issued a **Grade Card** by the Examination Committee /CoE indicating the grades secured in each course, **SGPA**, and the **latest CGPA**.
- B. No representations regarding the results will be accepted after three months from the result declaration date.
- C. If an examinee does not rectify discrepancies in their examination registration application within two months of the result declaration, their registration to the examination may be cancelled.

6. Disciplinary Measures

6.1 Ragging

Ragging which is a social evil can cause an ill effect on the student community. This may have

a psychological and physical effect on a student. There is no Ragging at MIET, Meerut campus as the administration has taken several steps to curb ragging and indiscipline. With Reference to clause (g) of sub - section (I) of Section 26 of the University Grants Commission Act, 1956 and AICTE notification vide curricular F. No. 37- 3/legal /AICTE/2009 dated 25/03/2009, all regulations will be followed strictly in the Institution to root out ragging in all its forms.

6.2 Ragging constitutes one or more of the following acts

- a. Any conduct by any student or students whether by words spoken or written or by an act which has the effect of teasing, treating or handling with rudeness a fresher or any other student.
- b. Indulging in rowdy or undisciplined activities by any student or students which causes or is likely to cause annoyance, hardship, physical or psychological harm or to raise fear or apprehension thereof in any fresher or any other student.
- c. Asking any student to do any act which such student will not in the ordinary course do and which has the effect of causing or generating a sense of shame, or torment or embarrassment so as to adversely affect the physique or psyche of such fresher or any other student.
- d. Any act by a senior student that prevents, disrupts or disturbs the regular academic activity of any other student or a fresher.
- e. Exploiting the services of a fresher or any other student for completing the academic tasks assigned to an individual or a group of students.
- f. Any act of financial extortion or forceful expenditure burden put on a fresher or any other student by students.
- g. Any act of physical abuse including all variants of it: sexual abuse, homosexual assaults, and stripping, forcing obscene and lewd acts, gestures, causing bodily harm or any other danger to health or person.

- h. Any act or abuse by spoken words, emails, posts, public insults which would also include deriving perverted pleasure, vicarious or sadistic thrill from actively or passively participating in the discomfiture to fresher or any other student.
- i. Any act that affects the mental health and self-confidence of a fresher or any other student with or without an intent to derive a sadistic pleasure or showing off power, authority or superiority by a student over any fresher or any other student.

6.3 Sexual Harassment / Exploitation

This may have a psychological and physical effect on a student such incidents will be reported to the nearest police station and action may be taken as per the law.

Punishments:

Actions to be taken on students who indulge in ragging, sexual harassment/exploitation are:

- a. For every single incident of ragging, sexual harassment / exploitation, a First Information Report (FIR) will be filed without exception by the institutional authorities with the local police authorities.
- b. Depending upon the nature and the gravity of the offence as established, the possible punishments for those found guilty of ragging shall be any one or any combination of the following:
 - 1. Cancellation of admission.
 - 2. Suspension from attending the classes.
 - 3. Debarring from appearing in any test / examination or other evaluation process.
- c. Suspension / Expulsion from the hostel. Rustication from the Institution for period of 4 semesters.
- d. Expulsion from the Institution and consequent debarring from admission to any other Institution.
- e. Collective punishment: when the persons committing or abetting the crime of ragging are not identified, the Institution shall resort to collective punishment as a deterrent to ensure community pressure on the potential raggers.

6.4 Campus Discipline

- 1. The students shall not assist or even associate himself/ herself in any activities which disturbs or is likely to disturb the peace and smooth working of the Institution.

2. The students shall follow all the rules and regulations laid down by the college authorities / management from time to time.
- 3. Students should follow the prescribed dress code of MIET, Meerut while in the campus and have to wear ID card issued by the College.**
4. Unsocial activities like ragging in any form shall not be permitted within or outside the premises of the Institution and the students found indulging in them shall be dealt with severely and dismissed from the Institution.
5. The following additional acts of omission and /or commission by the students within or outside the premises of the college shall constitute gross violation of code of conduct which is punishable.
- *Lack of courtesy and decorum, as well as indecent behavior.*
 - *Willful damage of property of the Institution / Hostel or fellow students.*
 - *Possession, consumption or distribution of alcoholic drinks or any kind of hallucinogenic drugs, smoking.*
 - *Mutilation or unauthorized possession of library material, like books.*
 - *Hacking in computer systems (such as entering into other persons' area without prior permission, manipulation and / or damage of computer hardware and software or any other Cyber - Crime etc.).*
 - *Use of Mobile in the college academic area.*
 - *Unauthorized fund raising and promoting sales.*
 - *Any other activity considered by the college as a gross indiscipline.*

In each case above, the punishment shall be based on the gravity of offence covering from reprimand, levy of fine, expulsion from Hostel, debar from examination, rustication for a period, to outright expulsions.

The reprimanding authority for an offence committed by students in the Hostels and in the Department or the class room shall be respectively, the Warden of the Hostels and the Head of concerned Department.

Important Note:

These regulations may get revised / amended from time to time based on the approval by the Academic

Council and the Governing Body and shall come into force then on and shall be binding on the students, faculty, staff, all authorities of MIET, Meerut and others concerned.

Failure to read and understand the Regulations is not an excuse.

7. FAQs about Autonomy

a. What is autonomy?

Autonomy is the freedom granted to select institutions of high standing and repute to develop the curriculum based on the needs of the industry. It is a privilege conferred to an Institution by the UGC to have independent academic role such as the design of curriculum and Evaluation/Assessment (Conduct of examination). The system is more flexible, robust, precise, and transparent

b. What is the difference between autonomous and non-autonomous institutions?

Autonomous colleges have the freedom to design the curriculum and impart education by providing latest trends to suit to the Industry requirement.

b. How are students benefitted in an autonomous system?

In an autonomous institution curriculum is structured in consultation with the industry considering the core competencies a student needs to have. Students have freedom to decide on the subjects selected for study in a semester. A wide choice of professional electives is provided to enhance competencies. The evaluation system comprises of two components: Continuous Internal Evaluation [CIE] and Semester End Examination [SEE]. The evaluation system is more comprehensive compared to the traditional system.

d. Is the degree obtained in an autonomous system recognized by all companies?

Yes, the degree is awarded by the **Dr. APJ Abdul Kalam Technical University, Lucknow** which is recognized by all.

e. What is a credit?

One hour of course work in theory is referred to as one credit for one hour/week/semester. Two hours of course work in practical/tutorials is referred to as one credit for one hour/week/semester.

f. How to register for a course?

The course registration form will be available in the department and should be filled at the beginning of each semester under the guidance of faculty advisor (Proctor)/HOD. The filled-up form should be submitted in respective departments.

g. Who is a Proctor?

Proctor is a Faculty advisor assigned by the concerned department and advises the student on all academic and career aspects until the student completes his/her studies in the college.

h. Can a student register after last date?

Students are strictly not allowed to register after the last date. If the student fails to register on or

before the last date, he/she may register for next semester / year subject to eligibility as per the regulations.

i. What is the maximum and minimum number of credits allowed in a semester?

In any semester, a minimum of 28 credits is to be registered while the maximum credits are

Hope you will enjoy your 4 years Pharmacy course journey @ MIET.

Wishing you all the best!!!

Dr. (Name)

An Autonomous Institute

8. Training & Placement Department

The Training and Placement department is provided with a well-equipped Auditorium/ Seminar Hall for pre-placement talk, well-furnished rooms for training, interviews and counselling. The Placement department coordinates with the recruiting companies and handles the entire end to end placement process.

Placement Training activities

- The Training and Placement Cell is also committed to enhance the employability skills of the students by organizing following training programs.
- Organizing Aptitude training programs to enhance quantitative, verbal, logical & reasoning skills
- Organizing soft-skills training to improve the student's personality, Confidence level, Public Speaking skills, Conducting Mock Interviews, Group discussions.
- Organizing subject/domain specific Technical Skills Training by Experts. Career counselling for pursuing higher studies.
- Organizing entrepreneurship development programs to motivate the Students to become Entrepreneurs.

8.1 Training modules delivered

Goal-setting, Personality traits, Staying Positive, Self-motivation, Self-awareness, Learning skills, Effective communication skills, Time management, Interpersonal skills, Personal grooming, Emotional quotient, Body language, Human Relation, Creativity, Customer Relations Management, Team building, Problem solving and decision-making, Leadership skills, Public Speaking, Presentation skills, Negotiating skills, Self-management Cross-culture

communication and Corporate Culture, Interview / GD skills, Finance for Non – Finance, Sales training, Business etiquette, Managing stress etc.,

8.2 Placement Department

Meerut Institute of Engineering & Technology (MIET) has been working with many Companies for more than two decades for Students Internships and Placements. More than 400+ Companies have been visiting us every year for Campus Placements. We have signed MOU with more than 100+ Companies for helping students with projects Internships Industrial visits / Research / Placements. We have been achieving record placements over the years.

The Placement Cell coordinates with recruiting companies and handles the entire end to end placement process.

Students are eligible to attend the campus placement during 6th / 7th Semester. Placement Policy:

1. Students should follow the eligibility criteria & guidelines issued from the placement office time to time.
2. Students are allowed to get one offer of core company. Once the student is placed in a Company through the Campus / Off Campus drive, Student can't participate in any other companies with the same CTC range, unless it is notified by the Placement office Dream Offer etc.,

It is hereby informed to all the students to prepare on the following to excel in campus selection.

1. Students to Solve Aptitude (Quantitative & Reasoning) Questions / Take online tests to improve your skills.
2. Improve programming skills using online coding platforms. (Code tantra, Hacker Rank, Hacker Earth etc.).
3. We check students aptitude technical & coding skills using AMCAT and COCUBE test etc.
4. Students who are weak in English communication skills are informed to improve Communication skills to excel in the interview. (Group discussion, Technical & Personal rounds)
5. Students prepare on core technical subjects before attending any campus placements to excel in technical rounds.

6. Read newspapers / Watch News channels & be aware about current affairs of national & global. (Helps to excel in GD)
7. Practice GD among your friends.
8. Do a certification course on the latest Technology on your domain.
9. Be well versed with online platforms like zoom, Microsoft team, google meet as some interview processes will be conducted virtually.
10. Students must have a laptop with a webcam with the latest configuration. Good internet bandwidth, Battery backup to take the Online tests / Virtual interviews from home.
11. Students are informed not to indulge in malpractice during the online test.
12. Students should not take any one's assistance during the virtual interview.
13. Students must be seated in a room where there will not be any kind of disturbance. Whiletaking the test or interview you should be alone in the room.
14. Students who are not having PAN CARD, AADHAR CARD, VOTER ID and PASSPORT, kindly apply and get the same before you complete 4th Semester. To register for a few companies, the above documents are mandatory.
15. Each student must have a college id card, Photo should be visible properly in the Id card and if damaged (your college id card), kindly apply and get a new id card from the ID card section in the Heritage building.
16. During Online test or Interview process do not help your friends. (It will be considered as malpractice)
17. During online test or interview process do not use ChatGpt, you will be debarred from the campus placements.
18. For every campus drive online test or full process students must wear formal dress only.
19. Any doubts / clarifications feel free to contact Placement department.

Central Facilities in MIET

Sr. No.	Central Facility	Faculty Coordinator
		Name with Location
1	AICTE Idea Lab	Ms. Mohini Preetam Singh, AP - CSE (AIML) (Admin Block, Begumpul)
2	MIET Incubation Forum, WENN, E-Cell (separately for all 3)	Mr. Rehan Ahmed CEO & Ms. Vanshikha Yadav (Admin Block, First Floor)
3	FESTO Industrial Automation and Industry 4.0	Dr. Rajesh Kumar Maurya (Admin Block, Ground Floor)
4	BOSCH-MIET JOINT CERTIFICATION CENTRE	Mr. Shailendra Bhati, AP – ME (P Block)
5	Robotics Lab & Drone Lab	MS. Abhilasha Jain, AP – ECE (Basement B4 Block)
6	SAT Lab	Mr. Anurag Aeron, Prof.- CSE (Admin Block, First Floor)
7	SIEMENS Industrial Automation Lab	Mr. Avinash Kumar, AP – EE (Q-202, Q- Block, First Floor)
8	DST FIST Cente	Dr. Neha Singh, Assoc. Prof. – BT (Khorana Block)
9	MIET ACIC (Atal Community Innovation Centre)	Mr. Prashant Kr. Gupta, CEO (Admin Block, Ground Floor)
10	Central for Pre-Clinical Research (CPCR), Centre for Chemical Research & Development (CCRD), Centre for Neurological Disease Research (CNDR)	MS. Garima Agarwal, AP - Pharmancy (Khorana Block)
11	Software Development Centre	Dr. Mohd. Kashif Qureshi, Prof. - CSE (AIML) M Block (4 th Floor)

Centre of Excellence in MIET

Sr. No	Name of Technology / Centre of Excellence	SPOC / Faculty Coordinator		
		Name	Dept.	Mobile no
1	C AND PYTHON	Dr. Pradeep Pant (B5- Block)	CSE	9412106183
2	AWS	Mr. Jagbeer Singh (M Block)	CSE	9528165242
3	WIPRO TALENT NEXT/JAVA	Dr. Krishan Kumar Sharma (M Block)	CSE	9837477042
4	CYBER SECURITY	Dr. Brijesh Kr. Gupta (M Block)	MCA	8527466641
5	AI/ML/DATA SCIENCE	Mr. Vijay Kumar Sharma (M Block)	CSE	9450767356
6	MICROSOFT AZURE	Mrs. Meetu Rani (M Block)	IOT	8871371428
7	SALESFORCE	Mr. Akhlesh Pandey (M Block)	AIML	9458961423
8	IOT	Dr. Pushp Raj (B4 Block)	IOT	8901290473
9	UI PATH	Mr. Punit Mittal (M Block)	CS&IT	7500499004
10	IBM	Mr. Rohit Aggarwal (M Block)	DS	9521521544
11	SAP	Mr. Rahul Sharma (Q Block)	ME	9027996420
12	Texas Instrument	Dr. Priyank Sharma (B4 Block)	ECE	9837087423
13	AIMA	Dr. Priyanka Dalmia (Admin Block)	MBA	9639836889
14	CoE in VLSI Design	Dr. A.K. Singh (B4 Block)	ECE	9639836889

Glossary Abbreviations

MIET	Meerut Institute of Engineering and Technology
AICTE	All India Council for Technical Education
UGC	University Grant Commission
MHRD	Ministry of Human Resource and Development
PCI	Pharmacy Council of India
MTE	Mid Term Examination
PUE	Pre University Examination
CIE	Continuous Internal Evaluation
ESE	End Semester Examination
SGPA	Semester Grade Point Average
CGPA	Cumulative Grade Point Average



An Autonomous Institute

Established in 1997, Meerut Institute of Engineering & Technology (MIET) is a premier engineering institution in Uttar Pradesh, consistently ranked among the top colleges by Dr. A.P.J. Abdul Kalam Technical University (AKTU). The institute offers a dynamic academic environment, supported by a strong alumni base placed in 500+ reputed companies and an excellent placement record with steadily rising salary packages.



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[MIET UNIVERSE](https://www.youtube.com/channel/UC...)

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