

## **Campus Life at MNNIT Allahabad**

### **General Campus Life**

MNNIT Allahabad spans a total area of 222 acres, providing a spacious and vibrant environment for students. The campus houses several cafeterias catering to different budget ranges. Yamuna Cafe, which includes S NATH, Aunties Kitchen, Namaste Tech, and Campus Craving Company, is known for its budget-friendly options. Cafe 96', funded by the 1996 passout batch, offers a medium-budget dining experience. Dewsis, known for its pleasant ambiance, is less pocket-friendly. The Amul Canteen, located in the girls' area, is not accessible to boys as they are restricted to one side of the underpass. The campus provides comprehensive medical facilities, including a dispensary and an Apollo medical shop. Banking services are well-represented with branches of both SBI and Bank of Baroda on site. Major functions and events are typically held in the MP Hall. For sports enthusiasts, the campus offers a variety of facilities including an athletic ground, courts for basketball, lawn tennis, volleyball, squash, and skating, a small ground for kabaddi and kho kho, cricket nets, and a hockey field. Gyms are available for both boys and girls, ensuring fitness opportunities for all students.

### **Library**

The central library, located at the heart of the institute, is a key feature of MNNIT Allahabad. Spanning an area of 2455.49 square meters, the library is air-conditioned and equipped with modern furniture. It operates a computerized database through LibSys Software and uses an RFID system for book circulation. The library boasts air-conditioned reading halls with glass partitions and various reading cubicles, providing a conducive environment for study. It subscribes to approximately 40,000 e-journals and over 20,000 e-books from renowned publishers. Security in the library is robust, with CCTV surveillance and a smoke alarm system in place. On average, about 250 users, including faculty, staff, and students, visit the library daily. The library comprises stack halls for books, periodicals, a reference section, and a book bank. It offers 24/7 LAN and Wi-Fi connectivity, and students are allowed to bring their own laptops. The RFID system streamlines book circulation, enhancing user convenience and security.

### **Hostels**

MNNIT Allahabad provides accommodation through seven boys' hostels and two girls' hostels. The boys' hostels have a capacity of 1800 students, with 1044 single-seated rooms and 252 triple-seated rooms. The girls' hostels can accommodate 145 students. Room allocation promotes national integration, encouraging students from different parts of the country to intermingle. First-year boys reside in Swami Vivekananda Boys' Hostel (SVBH), which offers spacious 4-seater or 3-seater rooms, while first-year girls stay in Diamond Jubilee Girls' Hostel (DJGH), which provides spacious 3-seater rooms. Boys' hostels are well-equipped with amenities such as geysers, water coolers, STD/Local call PCOs, a books and stationery shop, 24-hour internet connectivity, guest rooms, generator backup, an all-night canteen, magazines, newspapers, and a students' club. Girls' hostels offer similar facilities, including games facilities, washing machines, PCO, generator backup, a provisional goods store, computers, intercom lines, 24-hour internet connectivity, water coolers, geysers, magazines, newspapers, motor pumps, air coolers, and refrigerators. Hostel messes, managed by student representatives on a no-profit-no-loss basis, ensure nutritious meals for residents. Financial assistance is available for needy students to help cover mess bills. Hostel maintenance is diligently managed, with daily cleaning by sweepers, annual whitewashing, and on-call electricians and carpenters. The students' club in the hostels features a canteen, stationary shop, television sets, a carrom room, table tennis room, reading room, photography club, intercom connection, chess boards, and space for discussions and relaxation. Each hostel room is furnished with a chair, study table, tea table, cot, fan, bulb connection, two plug points, and two shelves.

### **Transport**

Motorized vehicles (2-4 wheelers) are banned for student use on campus. The institute provides various vehicles for transportation services, including cars, MUVs, buses (52-seater and 32-seater), and an ambulance. A bus service runs from the institute to Civil Lines on weekdays, facilitating easy access to the city. Buses are also available for educational tours. Additionally, a bus service is provided on select routes for the school transport of staff and faculty members' children at subsidized rates. Institute vehicles are available for official visits with appropriate approval, and for personal transportation of staff and faculty members on a payment basis. The ambulance service is free for students. The vehicle section can be contacted via phone at 1113 (Health Centre) or via email at [vehicle@mnnit.ac.in](mailto:vehicle@mnnit.ac.in). The full-time drivers include Mr. Ram Naresh (9415014196), Mr. Ramesh (9651816391), and Mr. Diwaker Tiwari (9651816390).

### **Additional Facilities**

In addition to the aforementioned amenities, boys' hostels offer facilities such as geysers, water coolers, PCOs for STD/local calls, a books and stationery shop, 24-hour internet connectivity, guest rooms, generator backup, an all-night canteen, magazines, newspapers, and a students' club. Girls' hostels provide games facilities, washing machines, PCO, generator backup, a provisional goods store, computers, intercom lines, 24-hour internet connectivity, water coolers, geysers, magazines, newspapers, motor pumps, air coolers, and refrigerators. Recent additions to the girls' hostels include washing machines, refrigerators, computers, and enhanced internet connectivity. The newly constructed hostel is designed to accommodate additional students, though specific capacity details are not provided. Hostel messes are run on a no-profit-no-loss basis by student representatives under the supervision of wardens. The International Mess, operated by foreign students, also serves non-vegetarian food. Hostel maintenance is efficiently handled by sweepers, electricians, carpenters, peons, and hostel attendants who address any issues promptly. Guest rooms are available in boys' hostels for visitors.

### **Academic and Recreational Facilities**

The campus hosts several academic buildings, including the New Lecture Hall Complex (NLHC), Lecture Hall Complex (LHC), Computer Centre (CC), and a building for the School of Management Studies. The central library offers a wealth of reading materials, including books, periodicals, newspapers, magazines, and e-resources such as e-journals and e-books from publishers like AIP, APS, IEEE Xplore, Elsevier, and Springer. The library's database is managed through LibSys Software and is fully computerized. Circulation services are automated through an RFID-enabled system, ensuring efficient management of resources. Security in the central library is maintained through a CCTV surveillance system and a smoke alarm system. To prevent theft, the RFID system includes electronic gates that detect books taken without proper processing, triggering a buzzer. Users follow a simple process to borrow books using the RFID system: they place their smart card on the RFID KIOSK, select options such as borrow, return, renew, and follow on-screen instructions. The central library offers additional features such as air-conditioned reading halls, modern furniture, stack halls for books, periodicals, a reference section, and a book bank. Seminars and small events are typically held in a seminar hall near the Dean's Office, which is fully air-conditioned and has comfortable seating for 200 people. In summary, MNNIT Allahabad provides a comprehensive and well-rounded campus life, with a range of facilities and services designed to support the academic, recreational, and personal needs of its students. The combination of modern infrastructure, diverse amenities, and a vibrant community fosters an environment conducive to learning, growth, and overall well-being.

### **Sports Facilities and Activities at MNNIT Allahabad**

#### **Athletic Facilities**

MNNIT Allahabad offers a comprehensive range of athletic facilities to support various sports and physical activities. The campus features a large athletic ground suitable for major sports such as cricket, football, and various track and field events. This versatile space is central to many athletic pursuits and is well-utilized by students for both practice and competitive events. In addition to the athletic ground, the campus boasts dedicated courts for basketball, lawn tennis, volleyball, squash, and skating. These courts are designed to meet the needs of students who are enthusiastic about these sports, providing well-maintained spaces for regular practice and recreational play. Traditional Indian sports are also supported at MNNIT Allahabad, with small grounds specifically designated for kabaddi and kho-kho. These spaces ensure that students interested in these culturally significant sports have the opportunity to engage in and preserve these traditional activities. For cricket enthusiasts, there are cricket nets available for practice, offering a dedicated area for honing skills and preparing for matches. Additionally, there is a field specifically for playing hockey, ensuring that this sport is adequately catered for on campus.

#### **Indoor Sports**

The MP Hall is a central hub for indoor sports at MNNIT Allahabad, housing the badminton and table tennis clubs. This facility provides a well-equipped and spacious environment for these sports, allowing students to participate in regular practice sessions and club activities. Hostels and the students' club also offer facilities for indoor games, including table tennis, carrom, and chess. These amenities ensure that students have ample opportunities for recreational activities and social interaction within their living spaces.

#### **Gym and Fitness**

Recognizing the importance of fitness and physical well-being, MNNIT Allahabad provides gym facilities for both boys and girls. These gyms are equipped with a variety of fitness equipment, catering to different exercise needs and fitness levels. Students have access to modern exercise machines and weights, enabling them to maintain their fitness regimes conveniently on campus.

#### **Sports Events and Clubs**

The campus is home to several sports clubs and societies that students can join. These clubs, which include those for badminton, table tennis, cricket, football, and athletics, foster a sense of community and provide structured opportunities for students to engage in their favorite sports. Participation in these clubs helps students develop their skills, compete in intra-collegiate events, and enjoy the camaraderie of like-minded peers. MNNIT Allahabad also organizes various sports events and competitions throughout the academic year. These events provide a platform for students to showcase their talents, compete with their peers, and celebrate their athletic achievements. Additionally, students have the opportunity to participate in inter-collegiate sports competitions, representing the institute in various sports and enhancing its reputation in the broader academic and athletic community.

### **Additional Facilities**

Among the notable recreational facilities on campus is a dedicated skating court, offering students a unique and enjoyable activity. The campus also features a squash court, providing an excellent space for students interested in this high-intensity sport. While specific details about specialized training facilities are not provided, the well-maintained grounds and courts support athletic training effectively. The institute provides necessary facilities, equipment, and support for students interested in various sports, encouraging active participation and skill development.

### **Coaching and Support**

Although explicit mention of coaches is not provided, institutions like MNNIT Allahabad typically have coaches or trainers for various sports. These professionals play a crucial role in guiding and training students, helping them improve their performance and achieve their athletic goals. The presence of knowledgeable coaches enhances the overall sports experience for students, ensuring they receive expert instruction and mentorship.

### **Recreational Facilities**

Recreational sports facilities at MNNIT Allahabad are diverse, catering to a wide range of interests. In addition to the athletic ground and various courts, indoor games like table tennis and carrom are available in the students' club. These facilities provide students with ample opportunities to unwind, engage in friendly competition, and maintain an active lifestyle. While a specific mention of an athletic track is not provided, the large athletic ground is used for various track and field events. This ground serves as a versatile space for runners and athletes, supporting training and competitive events throughout the year.

### **Conclusion**

In summary, MNNIT Allahabad offers a robust array of sports facilities and activities, ensuring that students have access to the resources they need to pursue their athletic interests. From well-maintained athletic grounds and specialized courts to indoor games and gym facilities, the campus supports a vibrant sports culture. The organization of sports events and the presence of various sports clubs further enrich the student experience, fostering a sense of community and encouraging active participation. With its comprehensive sports infrastructure and supportive environment, MNNIT Allahabad provides students with the opportunities to excel in both academics and athletics. For more information on the sports facilities and activities at MNNIT Allahabad, you can visit the official website: [MNNIT Allahabad](#).

### **Festivities and Events at MNNIT Allahabad**

MNNIT Allahabad hosts a variety of events and festivals throughout the academic year, enriching campus life and providing students with numerous opportunities for engagement, skill development, and entertainment. The events range from major cultural and technical fests to departmental welcomes, intra-club competitions, hostel functions, and farewells, each contributing uniquely to the vibrant campus culture.

### **Major Fests and Events**

**Culrav:** The cultural fest of MNNIT Allahabad, Culrav, is a significant event that showcases the artistic and cultural talents of the students. It includes a diverse array of activities such as music, dance, drama, and art competitions. Culrav serves as a platform for students to express their creativity and engage in various cultural pursuits.

**Avishkar:** Avishkar is the institute's technical fest, featuring a multitude of technical competitions, workshops, and exhibitions. This fest highlights student innovations and technical skills, offering participants the chance to engage with cutting-edge technology and present their projects. The event fosters a spirit of innovation and technical excellence among students.

**Josh and Jlal:** These sports fests are dedicated to promoting physical fitness and sportsmanship. Josh and Jlal encompass a wide range of sports events, including athletics, team sports, and individual competitions. These events encourage students to participate in physical activities, enhancing their overall well-being and team spirit.

**Athletic Meet:** The Athletic Meet is a specialized sports fest focusing on athletic competitions and track and field events. It provides a platform for students to compete in various athletic disciplines, showcasing their physical prowess and competitive spirit.

### **Interactive and Inspirational Events**

**Renaissance:** Renaissance is an event designed to inspire and motivate students through talks and discussions led by renowned entrepreneurs and celebrities. This event includes sessions on student startup ideas, offering valuable insights and guidance from successful industry leaders. Renaissance provides a unique opportunity for students to learn from experienced professionals and gain inspiration for their entrepreneurial endeavors.

### **Departmental and Welcome Events**

**Swagat:** Swagat is the welcome event organized for new students at MNNIT Allahabad. It marks the beginning of their journey at the institute, featuring an array of activities aimed at helping them acclimate to campus life and fostering a sense of belonging.

**Departmental Freshers:** A few months after the Swagat event, departmental freshers are held to welcome new students within their respective departments. These events include fun activities, ice-breakers, and interactions designed to help new students integrate into their academic communities and build relationships with their peers and faculty.

### **Intra-Club Events**

**Literary Club:** The literary club frequently organizes competitions and events focused on writing, debating, and other literary activities. These events provide a platform for students to showcase their literary talents and engage in intellectual discussions.

**Quiz Club:** The quiz club hosts regular quiz competitions and trivia events, challenging students' knowledge across various subjects. These activities promote critical thinking, teamwork, and a spirit of healthy competition.

### **Hostel Functions and Cultural Activities**

**Hostel Functions:** Hostel functions are lively events organized by students within their hostels. These functions feature music, dancing, and other fun activities, creating a vibrant and enjoyable atmosphere. Students take the lead in organizing these events, arranging music, decorations, and entertainment to ensure a memorable experience.

### **Final Year Farewell and Thanksgiving**

**Final Year Farewell:** The final year farewell is a special event held to bid goodbye to graduating students. It includes celebrations, speeches, and often a nostalgic look back at the time spent at MNNIT Allahabad. This event marks a significant milestone for students as they transition from academic life to professional careers.

**Thanksgiving Parties:** Thanksgiving parties are organized by seniors to express gratitude to their juniors. These events often feature fun activities and celebrations, strengthening the bonds between different batches and fostering a sense of community.

### **Overall Fest Culture**

The fest culture at MNNIT Allahabad significantly enhances student life by offering a wide range of activities that cater to diverse interests and talents. The major fests, such as Culrav, Avishkar, Josh, Jlal, and the Athletic Meet, provide structured opportunities for students to engage in cultural, technical, and sports activities. Interactive events like Renaissance offer valuable insights and inspiration, while departmental welcomes and intra-club events foster a sense of belonging and intellectual growth. Hostel functions and farewell events add to the richness of campus life, creating memorable experiences and promoting camaraderie among students. The active participation and organization by students in these events highlight the vibrant and dynamic fest culture at MNNIT Allahabad, making it stand out and significantly contributing to the holistic development of its students. For more detailed information on the festivities and events at MNNIT Allahabad, you can visit the official website: [MNNIT Allahabad](#).

## FAQs for JoSAA and CSAB Admissions

The Joint Seat Allocation Authority (JoSAA) is responsible for conducting the seat allocation process for admissions to 110 institutes, including 23 IITs, 31 NITs, IIST, 26 IIITs, and 29 other-Government Funded Technical Institutes (Other-GFTIs). Meanwhile, the Central Seat Allocation Board (CSAB) conducts counseling for admission to NITs, IIITs, and other GFTIs for the seats remaining vacant after the JoSAA rounds. JoSAA typically conducts six rounds of counseling, requiring candidates to have a valid JEE Main or JEE Advanced score to participate. Additional specific eligibility criteria set by the participating institutes must also be met. Candidates can register for JoSAA counseling by visiting the official JoSAA website (<https://josaa.nic.in/>). The registration process involves filling out personal details, academic qualifications, and selecting preferred choices of institutes and courses. The required documents for JoSAA counseling typically include the JEE Main/Advanced Admit Card and Rank Card, Class 10th and 12th Marksheet, Photo ID Proof, Category Certificate (if applicable), passport-size photographs, and the Provisional Seat Allotment Letter (if applicable). The seat allocation process in JoSAA is based on the candidate's JEE rank, preferences filled during registration, and seat availability. JoSAA uses a computerized process to allocate seats fairly and transparently. After each round of seat allocation, the opening and closing ranks for various institutes and courses are published on the JoSAA official website. If a candidate does not accept the allotted seat in JoSAA counseling, they will not be considered for further rounds but may participate in CSAB counseling for the remaining seats. JoSAA counseling is conducted for the initial rounds of seat allocation for IITs, NITs, IIITs, and GFTIs, whereas CSAB counseling targets NITs, IIITs, and GFTIs for the remaining seats after JoSAA rounds. Candidates who did not participate in JoSAA counseling can register for CSAB counseling if they have a valid JEE Main score. Registration for CSAB counseling can be done by visiting the official CSAB website (<https://csab.nic.in/>), which involves filling out necessary details, uploading documents, and paying the registration fee. The special round in CSAB is conducted to fill the seats that remain vacant after the regular JoSAA counseling rounds, providing another opportunity for candidates to secure admission to their preferred institutes. The cutoffs for JoSAA and CSAB can differ as they are based on the availability of seats after each round of counseling and the preferences of candidates participating in each round. For detailed information, candidates should visit the official websites of JoSAA and CSAB.

## FAQs on Life Outside Campus in Allahabad

Allahabad, now known as Prayagraj, offers numerous popular hangout spots for students. Sangam is perfect for winter outings, offering the sight of Siberian birds and the spiritual Magh Mela in January. Anand Bhawan, a historical site with a planetarium, is ideal for those interested in India's independence history. Azad Park, where Chandrasekhar Azad fought his last battle, is a serene place with a rich history. The Allahabad Fort near Triveni Sangam is great for history enthusiasts, while Khusro Bagh offers beautiful architecture and peaceful surroundings. The Indian Coffee House, a cultural hub more than 50 years old, is great for hanging out and experiencing Allahabadi culture. Saraswati Ghat, with its serene view of the water and the Naini Bridge, is ideal for couples and singles alike. In addition to these popular spots, there are lesser-known but interesting places to visit, such as Allahabad University, known for its beautiful campus and historical significance. All Saints Cathedral, one of the oldest churches in India, boasts stunning architecture. Curzon Bridge, though not very safe, can be visited in groups during the day. The Bade Hanuman Ji Temple near Sangam is known for its significant Hanuman idol and spiritual atmosphere, and the 9 Graha Temple offers astrological significance and blessings. The Hanuman Temple in Civil Lines is also a popular spot for devotees. Traveling around Allahabad is generally safe, especially during the day. For less safe areas like Curzon Bridge, it is better to go in groups and preferably with seniors. Auto rickshaws are a common and affordable mode of transport, with standard fares such as ₹10 from College to Bank Road, ₹15 from Bank Road to Civil Lines, ₹10-15 from Bank Road to Sangam, ₹20-30 from Bank Road to Chungi, and ₹20 from Yamuna Gate to Civil Lines (via Bell Hospital). Students can explore historical sites like Anand Bhawan, Allahabad Fort, Khusro Bagh, and Azad Park during weekends or holidays. Relaxing at Sangam or Saraswati Ghat, visiting the Indian Coffee House for a cultural experience, or spending time at the university campus or All Saints Cathedral for a peaceful outing are also great options. New students should respect the local culture and traditions, get to know the local language, make use of the rich historical and cultural spots to enrich their stay, and always prioritize safety, especially when exploring less familiar areas. For more information, you can visit the official MNNIT Allahabad website at <http://www.mnnit.ac.in/>.

## Hostel Information for First-Year SVBH

**Swami Vivekananda Boys Hostel (SVBH)**, located within the academic campus of MNNIT, is the nearest hostel to the academic block. SVBH offers various facilities, including accommodation with furnished rooms, internet access through LAN ports, common rooms, recreational facilities like table tennis, a visiting room, a general store, and mess facilities. The hostel is primarily managed by a student committee overseen by the hostel warden and caretaker, responsible for day-to-day operations and adherence to hostel policies. SVBH comprises eight floors (G+7), with rooms designed to accommodate three students each. Each room includes separate areas for sleeping and studying, along with a balcony. The rooms are furnished with three beds, three cupboards, three study tables with chairs, and study lamps. Internet connectivity is available through LAN ports. Common rooms and recreational facilities such as table tennis tables are provided. SVBH has two messes located on the ground floor, serving meals as per a weekly

menu. The dining hours are set by the mess management, typically aligned with breakfast, lunch, and dinner timings. A general store at SVBH caters to the essential and stationery needs of the residents. SVBH is centrally located within the academic campus, making it easily accessible from various academic buildings and facilities. The hostel is exclusively for first-year undergraduate students. First-year students are initially restricted to hostel boundaries, allowed to leave only for classes until the end of August or after the fresher party "Swagat." Rooms are allocated on a first-come, first-serve basis among eligible first-year students, and roommates are typically assigned based on availability and mutual preferences. Guests are generally not permitted to stay overnight in student rooms. However, arrangements for temporary stays can be made through permission from the hostel warden. Residents must adhere to specified in-time and out-time curfews, with flexibility of up to 30 minutes typically allowed. Special permissions can be obtained from the caretaker for late-night outings until 11 PM. Late arrivals beyond the permissible time may result in penalties or disciplinary actions, including fines and parental notification, particularly if repeated. Disciplinary actions are managed through a hierarchical approach involving warnings, fines, parental involvement, and escalated measures up to the warden's intervention based on the seriousness of the violation. Residents are expected to maintain cleanliness in their rooms and adhere to guidelines for maintaining common areas, with periodic inspections conducted by hostel authorities. Unauthorized activities such as misuse of facilities, disturbance of peace, or violation of guest policies may result in fines, warnings, or other disciplinary measures. Residents should immediately report emergencies to the caretaker, warden, or designated hostel authorities for prompt assistance and follow any emergency protocols in place. The specific hostel fees for SVBH are typically detailed in the fee structure provided by MNNIT administration for each academic year. Hostel fees are usually paid at the beginning of each semester or academic term as per the payment schedule specified by the institute's administration. Additional charges or deposits may apply for mess facilities, maintenance, or security deposits, depending on the hostel policies and regulations. The refund policy for hostel fees, if applicable, is governed by MNNIT's regulations and may vary based on specific circumstances such as withdrawal or cancellation of accommodation. Mess charges are typically included in the overall hostel fees and managed through the mess management committee, which oversees menu planning, expenditure monitoring, and billing. SVBH implements security measures such as CCTV surveillance, controlled access to premises, and regular patrols by security personnel to ensure the safety of residents. CCTV cameras are installed at strategic locations within SVBH to monitor activities and enhance security measures. Residents should immediately notify hostel authorities or security personnel in case of safety concerns or emergencies for prompt assistance and necessary actions. Students typically apply for accommodation at SVBH through the institute's online portal or application process specified by MNNIT during admission periods. SVBH is exclusively for first-year undergraduate students enrolled at MNNIT, and eligibility criteria may include academic enrollment status and compliance with hostel admission policies. Room allocations at SVBH are primarily based on availability, preferences indicated by students (if applicable), and the first-come, first-serve basis among eligible applicants. Notifications regarding accommodation status at SVBH are typically communicated to applicants after the completion of the admission and allocation process by MNNIT administration. The mess menu at SVBH is planned and approved by the mess management committee in consultation with residents, ensuring variety and nutritional balance in meals served. Specific meal timings at SVBH are scheduled and communicated through notices or announcements by the mess management committee, accommodating breakfast, lunch, and dinner hours. Generally, residents are not allowed to take food to their rooms, except under special circumstances approved by the hostel warden, such as during illness with appropriate permissions. Residents are expected to maintain cleanliness in the mess area and adhere to hygiene standards as enforced by the mess management committee to ensure the health and well-being of all residents. Mess expenses are managed through oversight by the mess management committee, which monitors expenditure, menu planning, and financial records to ensure efficient operations and accountability.

### **Guest Policies**

1. **Overnight Guests:** Generally, guests are not permitted to stay overnight in student rooms at SVBH, except under specific circumstances with prior permission from the hostel warden. This policy helps maintain security, safety, and comfort within the hostel premises.
2. **Hosting Guests:** Residents who wish to host guests overnight must seek approval from the hostel warden in advance. They need to provide details such as the duration of the stay, guest identity verification, and purpose of the visit. This ensures that all guests are accounted for and adhere to hostel regulations.
3. **Visiting Hours:** Guest visits are typically restricted to specific hours as specified by hostel regulations. This limitation helps minimize disruption to the residential environment, respects the privacy of other residents, and maintains overall discipline.
4. **Family Visits:** Family members or relatives can visit SVBH residents during designated visiting hours or with prior approval from the hostel warden. This allows residents to maintain family connections while ensuring that visits are conducted within the framework of hostel policies.

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### **Administration and Management**

1. **Oversight:** The day-to-day operations of SVBH are overseen by several key personnel, including the hostel warden, caretaker, and appointed student committee members. These individuals collectively manage hostel affairs, enforce rules, address concerns, and maintain discipline.
  2. **Roles of Warden and Caretaker:**
    - **Hostel Warden:** Responsible for overall administration, policy enforcement, and resolving significant issues affecting residents. The warden plays a crucial role in ensuring a conducive living environment within SVBH.
    - **Caretaker:** Manages day-to-day maintenance tasks, oversees cleanliness, and assists residents with minor concerns or requests. The caretaker supports the warden in ensuring the smooth functioning of hostel facilities.
  3. **Hostel Committees:**
    - **Hostel Management Committee (HMC):** Comprises the hostel warden (convener), caretaker, hostel president, hostel secretary, and additional student representatives. The HMC handles administrative tasks, policy formulation, and addresses collective issues affecting residents.
    - **Mess Management Committee (MMC):** Focuses on overseeing food services, dietary preferences, and ensuring efficient mess operations within SVBH.
  4. **Appointment Process:**
    - **Hostel Presidents and Secretaries:** Selected through an interview process conducted by the hostel wardens. Candidates are chosen based on their qualifications, leadership potential, and commitment to fulfilling respective responsibilities.
  5. **Duties of Presidents and Secretaries:**
    - **Hostel Presidents:** Act as primary liaisons between residents and hostel administration. They oversee daily operations, coordinate resident activities, and represent the hostel in official capacities.
    - **Hostel Secretaries:** Assist presidents in administrative tasks, maintain records, facilitate communication among residents, and support the overall functioning of hostel committees.
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## Facilities and Maintenance

1. **Recreational Facilities:** SVBH offers recreational amenities such as table tennis tables, common rooms for social gatherings, and potentially other facilities depending on availability and resident preferences. These spaces encourage social interaction and recreational activities among residents.
  2. **Gym/Sports Facilities:** While specific gym or sports facilities at SVBH may vary, residents are encouraged to utilize nearby campus facilities designated for physical activities and sports. This promotes physical fitness and well-being among residents.
  3. **Study Rooms and Common Areas:**
    - **Study Rooms:** Provided to facilitate academic pursuits and individual study sessions within SVBH. These spaces are conducive to concentrated learning and preparation for academic responsibilities.
    - **Common Areas:** Designated for socializing, group activities, and community engagement. Common areas foster a sense of camaraderie among residents and support a vibrant hostel environment.
  4. **Cleanliness and Maintenance:**
    - **Management:** Maintained through regular inspections conducted by the caretaker and hostel management committee members. Residents are assigned responsibilities for room upkeep and cleanliness.
    - **Inspection Procedures:** Ensures that cleanliness standards are upheld, facilities are well-maintained, and any maintenance issues are promptly addressed to enhance resident comfort and safety.
  5. **Reporting Maintenance Issues:**
    - **Procedure:** Residents can report maintenance issues to the caretaker or designated authorities. This initiates a process whereby necessary repairs or improvements are coordinated to ensure the overall upkeep of hostel facilities.
    - **Response Mechanism:** Prompt response to maintenance requests helps mitigate potential disruptions and ensures that resident concerns are addressed in a timely manner.
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## Miscellaneous

1. **Hostel Events:** Rules governing participation in hostel events or parties are established to promote responsible behavior, adherence to guidelines, and mutual respect among residents. These regulations contribute to maintaining a harmonious living environment within SVBH.

2. **Cultural Celebrations:** Organized through student initiatives and overseen by hostel committees, cultural celebrations at SVBH aim to promote cultural diversity, foster community engagement, and celebrate various festivals or traditions among residents.
3. **Medical Provisions:** SVBH provides provisions for handling medical emergencies, including access to first aid kits, coordination with campus medical services, and guidelines for seeking immediate assistance as needed. These measures ensure residents' health and well-being are prioritized during emergencies.
4. **Transport Rules:**
  - **Guidelines:** Rules pertaining to the use of hostel vehicles or transport, if available, emphasize safety measures, responsible usage, and compliance with traffic regulations on campus premises. These guidelines promote safe transportation practices among residents.
5. **Complaint Handling:**
  - **Process:** SVBH has a structured process for addressing complaints or grievances, which involves direct communication with hostel authorities, submission of written complaints, and resolution through mediation or escalation as necessary.
  - **Resolution Mechanisms:** Ensures that resident concerns are addressed effectively, promoting transparency, fairness, and accountability in addressing issues affecting the hostel community.
6. **Room Vacation Procedures:**
  - **Protocol:** Residents are required to vacate rooms during scheduled breaks or vacations as per the academic calendar. Procedures for temporary storage of belongings and compliance with hostel regulations are outlined to facilitate smooth transitions during these periods.
  - **Regulation Compliance:** Ensures compliance with institutional policies and facilitates efficient hostel operations during academic breaks or vacation periods.
7. **Summer Stay Arrangements:**
  - **Policy:** Except for specific categories such as M.Tech/Ph.D. students, students are typically required to vacate SVBH rooms during summer vacations. Permissions for summer stay are granted based on established criteria and availability, ensuring equitable access to hostel accommodations.
8. **Academic Support:**
  - **During Exams:** SVBH supports students during academic stress or exams through counseling services, study groups, designated quiet hours, and initiatives aimed at promoting mental well-being among residents. These resources aid in managing academic challenges effectively.
9. **Clubs and Organizations:**
  - **Regulations:** Rules governing the establishment and operation of social or academic clubs within SVBH are formulated through student-led initiatives. Approval by hostel authorities ensures alignment with campus policies, fostering inclusivity and responsible conduct among participants.
10. **Communication Channels:**
  - **Management:** Communication between residents and hostel authorities is facilitated through regular meetings, notices, electronic communication channels, and designated points of contact. This promotes effective information dissemination and enhances resident engagement with hostel affairs.
11. **Feedback Mechanisms:**
  - **Opportunities:** SVBH encourages student feedback and suggestions regarding hostel operations through surveys, committee meetings, and open forums. These mechanisms provide insights to improve living experiences and address community needs proactively.

## Disciplinary Actions

1. **Initial Actions:**
  - Hostel wardens at SVBH can issue warnings and impose fines up to Rs. 1000/- for early actions on acts of indiscipline. These actions are typically based on immediate observations or reports of minor infractions within the hostel premises.
2. **Fine Enforcement:**
  - Fines for disciplinary infractions at SVBH are determined based on the severity of the offense and recommendations from the Warden Committee or Hostel Management Committee (HMC). Students are required to pay these fines within 15 days of notification to the hostel account.
3. **HMC Intervention:**
  - The Hostel Management Committee (HMC) reviews more serious disciplinary offenses. This committee, which includes the Chief Warden and nominated wardens from other hostels, has the authority to impose fines up to Rs. 5000/-, issue formal warnings, or recommend temporary suspension from the hostel.
4. **Chief Warden Role:**
  - The Chief Warden oversees disciplinary matters across all hostels at SVBH. They have the authority to issue warnings, impose fines, and recommend more severe actions such as temporary or permanent expulsion from the hostel. The Chief Warden ensures consistency and fairness in applying disciplinary measures.



5. **Appeals:**
  - Students have the right to appeal against disciplinary actions imposed by submitting a written appeal to the Chief Warden within a specified timeframe. The appeal is reviewed based on the circumstances of the case and any evidence provided by the student.
6. **Communication:**
  - Disciplinary actions, including warnings, fines, or suspensions, are communicated through notifications posted on the hostel notice board. Copies of these notifications are also sent to relevant authorities such as the Chief Proctor, Head of the Department, and the student's parents to ensure transparency and accountability.
7. **Non-payment Consequences:**
  - Failure to pay fines imposed for disciplinary violations within the stipulated timeframe may lead to additional penalties or restrictions on hostel privileges for the student. This encourages timely compliance with disciplinary measures.
8. **Temporary Suspension:**
  - The Chief Warden has the authority to temporarily suspend a student from SVBH pending further investigation or review by the Proctorial Board. This action is taken for serious or disruptive offenses to maintain the safety and discipline of the hostel environment.
9. **Proctorial Board Actions:**
  - The Proctorial Board at SVBH can take various disciplinary actions for severe indiscipline, including awarding 'black dots' which denote different levels of severity. Actions may include warnings, mandatory classes (such as yoga or NSS), academic probation, or in extreme cases, expulsion from the hostel or institute.
10. **Avoiding 'Black Dots':**
  - Students can avoid accumulating 'black dots' by adhering to hostel rules and regulations, respecting fellow residents, and refraining from engaging in activities that disrupt hostel discipline or safety.
11. **Contesting 'Black Dots':**
  - Students have the option to appeal against 'black dots' awarded by the Proctorial Board. The appeal process allows for a review of the circumstances surrounding the disciplinary action and any evidence presented by the student.
12. **Multiple 'Black Dots':**
  - Accumulation of multiple 'black dots' over time can lead to escalating disciplinary actions, such as extended periods of academic probation, temporary or permanent expulsion from the hostel, or other sanctions deemed appropriate by hostel authorities.
13. **Leniency Requests:**
  - Requests for leniency in disciplinary matters at SVBH are considered based on the merit of the case, including academic performance, personal conduct, and the specific circumstances surrounding the offense. This allows for a fair and balanced approach to disciplinary outcomes.
14. **Oversight:**
  - Disciplinary policies and actions across all hostels at SVBH are overseen by the Chief Warden in coordination with the Hostel Management Committees (HMC) and the Proctorial Board. This oversight ensures consistency, fairness, and adherence to established disciplinary procedures.
15. **International Students:**
  - The same disciplinary procedures apply to international students at SVBH. Additional support and guidance may be provided to ensure international students understand the disciplinary framework and their rights within the hostel environment.
16. **Transparency:**
  - Transparency in disciplinary proceedings is maintained through public notifications of actions taken, communication with relevant stakeholders (students, parents, authorities), and adherence to established timelines for appeals and reviews. This transparency ensures accountability in the administration of disciplinary measures.
17. **Student Representatives:**
  - Student representatives play a crucial role in the disciplinary process at SVBH by participating in Hostel Management Committee (HMC) meetings. They provide student perspectives and input on disciplinary matters, acting as liaisons between students and hostel administration.
18. **First-year vs. Seniors:**
  - Disciplinary actions are uniformly applied to all students at SVBH, regardless of their academic year. First-year students may receive additional guidance and orientation regarding hostel rules and expected conduct to facilitate their adjustment to hostel life.
19. **Event Guidelines:**
  - Specific guidelines for maintaining discipline during hostel events or celebrations are established to ensure the safety and well-being of all residents. Deviations from these guidelines may result in disciplinary actions appropriate to the severity of the offense.

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## Anti-Ragging Policies

1. **Definition:**
  - Ragging at SVBH includes any conduct, verbal or physical, that causes physical or psychological harm to a student, disrupts academic activities, or creates an atmosphere of fear or apprehension within the hostel premises.
2. **Zero-Tolerance:**
  - SVBH maintains a zero-tolerance policy towards ragging as per directives from the Supreme Court and UGC regulations. Strict disciplinary actions are imposed on individuals found guilty of ragging, including severe penalties such as suspension, expulsion, cancellation of admission, and legal action.
3. **Penalties:**
  - Penalties for involvement in ragging activities are severe to deter such behavior among students. These penalties are imposed based on the nature and impact of the ragging incident, ensuring a safe and respectful campus environment at SVBH.
4. **Prevention Programs:**
  - Educational programs and initiatives are regularly conducted at SVBH to raise awareness about the consequences of ragging and promote a culture of respect and tolerance among students. These programs aim to prevent instances of ragging through proactive measures.
5. **Anonymous Complaints:**
  - SVBH treats all complaints related to ragging, including anonymous ones, with confidentiality and seriousness. Students are encouraged to report ragging instances without fear of reprisal, ensuring prompt investigation and appropriate action.
6. **Confidential Reporting:**
  - Students have the option to report incidents of ragging confidentially through designated channels at SVBH. This ensures their safety and privacy during the reporting process, contributing to a supportive environment for victims and witnesses.
7. **Investigation:**
  - Incidents of ragging at SVBH are investigated thoroughly, with documentation of witness statements, victim accounts, and any evidence collected during the investigation. This comprehensive approach helps establish facts and determine appropriate disciplinary measures.
8. **Faculty/Staff Role:**
  - Faculty members and non-teaching staff actively participate in preventing ragging by supervising student activities, promoting awareness programs, and promptly reporting any suspicious behavior or instances of ragging to hostel authorities.
9. **Support System:**
  - SVBH has a support system in place to assist victims of ragging, including access to counseling services, medical assistance, and ensuring the safety and well-being of affected students on campus. This support system aims to address the emotional and physical impacts of ragging incidents.
10. **Collaboration with Authorities:**
  - SVBH collaborates with local authorities to address serious cases of ragging, ensuring that legal action is taken against perpetrators as per government regulations. This collaboration reinforces the seriousness of ragging as a criminal offense and promotes student safety.

## Intercollegiate Competitions at MNNIT Allahabad

1. **Major Intercollegiate Competitions:** MNNIT Allahabad participates in various prestigious competitions including Inter NIT tournaments, Techfest at IIT Bombay, Springfest at IIT Kharagpur, and Mood Indigo at IIT Bombay, among others. These competitions cover a wide range of fields including sports, cultural activities, and technical events.
2. **Success in Inter NIT Competitions:** MNNIT Allahabad has achieved significant success in Inter NIT competitions. Teams and individuals from MNNIT have consistently secured top positions in various sports and academic events held across different NITs in India.
3. **Robotics Club Achievements:** The Robotics Club at MNNIT participates actively in national events such as Techfest at IIT Bombay, IIT Kanpur, and IIT BHU. The club has garnered recognition and awards for its innovative robotics projects and contributions to technological advancements.
4. **Cultural Festivals:** MNNIT's cultural committees excel in cultural festivals like Springfest at IIT Kharagpur and Mood Indigo at IIT Bombay. They have a track record of winning awards in diverse competitions ranging from dance to drama and music.

5. **Preparation for National-Level Sports:** MNNIT's sports teams undergo rigorous training throughout the year to prepare for national-level competitions like Inter NIT. This training focuses on enhancing both individual and team performances across various sports disciplines.
6. **Significance of Achievements:** Winning titles like Asmita Champions in cricket underscores MNNIT's dominance in intercollegiate cricket tournaments, highlighting the institution's commitment to sports excellence at a national level.
7. **Student Development through Competitions:** Participation in these competitions enhances students' skills in teamwork, leadership, and cultural awareness, providing them with valuable experiences and opportunities to showcase their talents nationally.

### Startup Culture at MNNIT Allahabad

1. **Supportive Environment:** MNNIT Allahabad fosters a vibrant startup culture, supporting numerous student-led ventures across diverse sectors such as technology, agriculture, and food delivery.
2. **Support for Startups:** The institution provides robust support for startups through its Innovation Council (IIC) and Entrepreneurship Cell (E-Cell). This support includes mentorship, access to co-working spaces, funding opportunities, networking events, and guidance on business development.
3. **Interdisciplinary Collaboration:** MNNIT encourages interdisciplinary collaboration among students from various disciplines to foster innovative startup ideas. This approach helps in combining technical expertise with management skills to create impactful ventures.
4. **Initiating a Startup:** Students can initiate startups by developing business ideas, participating in entrepreneurship events, and seeking guidance from the E-Cell and Innovation Council. The ecosystem at MNNIT facilitates the translation of ideas into viable businesses.
5. **Success Stories:** Several startups originating from MNNIT, such as Gajari Brisk (mechanical automation), Orion AI (Artificial Intelligence), and Avicen Foods (college food delivery), have gained recognition and success in their respective fields.
6. **Resources for Startups:** Startups at MNNIT receive comprehensive resources including access to co-working spaces, legal advisory services, connections to industry experts, and opportunities to participate in startup competitions.
7. **Encouragement of Innovation:** The institution promotes innovation through hackathons, workshops, startup weekends, and support for research and development initiatives, fostering a culture of creativity and entrepreneurship among students.
8. **Inclusivity and Sustainability:** MNNIT encourages startups to focus on sustainability and social impact, supporting initiatives like organic farming (Vrikshan) and cultural enrichment (Mokshom), alongside technological innovations.
9. **Global Engagement:** MNNIT welcomes international students to participate in its startup ecosystem, promoting global perspectives and collaboration among aspiring entrepreneurs.
10. **Post-Graduation Support:** Alumni startups continue to receive support from MNNIT through networking events, alumni mentorship, and access to institutional resources, facilitating their growth and sustainability.

### Gym Facilities

#### Boys' Gym at Gymkhana:

- **Power Lifting Equipment:** This includes heavy-duty machines such as squat racks, bench presses, and deadlift platforms. These are essential for strength training routines focused on building muscle mass and increasing strength. Power lifting exercises typically involve lifting heavy weights for low repetitions.
- **Multi-Station Gym:** This versatile equipment allows users to perform a variety of exercises without needing multiple machines. It often includes features like pull-up bars, cable machines, and adjustable benches, catering to full-body workouts and functional training.
- **Trampoline:** Used primarily for aerobic exercises and improving coordination. Trampolining provides a low-impact cardiovascular workout while enhancing balance, agility, and spatial awareness.
- **Weight Training Equipment:** Includes a comprehensive array of free weights and machines. Dumbbells, barbells, and weight plates allow for targeted muscle development and strength gains across various muscle groups.

#### Girls' Gym Adjacent to Gymkhana:

- **Spin Cycle:** A stationary exercise bike designed for high-intensity cardiovascular workouts. It features adjustable resistance levels to simulate uphill climbs or sprint intervals, making it effective for calorie burning and improving cardiovascular health.
- **Magnetic Cycle:** Provides a smooth and quiet riding experience. This type of exercise bike uses magnetic resistance to control the intensity of the workout, ideal for those looking for a low-impact cardio option with minimal noise.

- **Treadmill:** An essential cardio machine that allows users to walk, jog, or run indoors. It typically includes various speed settings and incline options to simulate different terrains, providing a versatile workout for improving cardiovascular endurance and burning calories.
- **Ceragem:** A therapeutic massage bed equipped with heated rollers. This equipment offers relaxation benefits by applying heat and massage techniques to soothe muscles, relieve tension, and promote overall well-being.

## Indoor Sports and Activities

### Indoor Sports Facilities for Girls:

- **Table Tennis (T.T.):** Provides opportunities for recreational play and competitive tournaments. Table tennis improves hand-eye coordination, reflexes, and strategic thinking, making it a popular indoor sport among students.
- **Carom:** A traditional board game that promotes strategic thinking and precision. Played on a square wooden board with pieces that players flick into corner pockets, carom is both a recreational pastime and a competitive sport at MNNIT.
- **Chess:** A strategic board game that enhances critical thinking, concentration, and problem-solving skills. Chess competitions at MNNIT foster intellectual development and provide a platform for students to compete at various levels.
- **Badminton:** Played indoors for fitness and competitive matches. Badminton courts at MNNIT accommodate singles and doubles games, promoting agility, speed, and teamwork among participants.

### Indoor Facilities at SAC Building for Boys:

- **Music Room:** Equipped with instruments like guitars, keyboards, and percussion for practice and music lessons. This space supports creative expression and skill development in music among students interested in both classical and contemporary genres.
- **Table Tennis Room:** Dedicated space for table tennis enthusiasts to practice and compete. The room typically houses multiple tables, allowing for simultaneous games and tournaments, fostering a competitive spirit and camaraderie among players.
- **Reading Rooms:** Quiet areas within the SAC building designed for study and academic pursuits. These rooms provide a conducive environment for focused reading and research, equipped with study tables, chairs, and adequate lighting.
- **Robotics Room:** A specialized area equipped with tools, components, and workstations for building and programming robots. This facility supports hands-on learning and experimentation in robotics, promoting innovation and technical skill development among students.
- **Photography Room:** Designed for learning and practicing photography techniques. Equipped with lighting equipment, backdrops, and editing stations, this room allows students to explore visual arts and develop their photography skills in a controlled environment.
- **Chess Room:** Dedicated space for playing and learning chess. The room is equipped with chess boards and sets, providing opportunities for strategic games and chess tournaments among students interested in this intellectually stimulating activity.
- **Carom Room:** Provides space and equipment for playing carom, a popular board game involving skillful flicking of small discs into pockets at the corners of a square board. The room accommodates casual play as well as competitive matches, fostering recreational activities and social interaction.
- **Conference Rooms:** Used for conducting meetings, workshops, and group activities within the SAC building. These rooms are equipped with presentation tools, audio-visual equipment, and seating arrangements suitable for collaborative discussions and organizational events.

## Outdoor Sports Facilities

MNNIT Allahabad offers a comprehensive range of outdoor sports facilities for both boys and girls, supporting a variety of athletic disciplines and recreational activities. Here are the key facilities available:

- **Basketball Court (1):** Provides space for basketball practice and competitive matches. The court is equipped with hoops and markings for playing both half-court and full-court games, promoting teamwork, agility, and strategic gameplay among participants.
- **Badminton Courts (2):** Outdoor courts for playing badminton, accommodating singles and doubles matches. These courts are equipped with nets, boundary lines, and lighting facilities for evening games, fostering physical fitness and skill development in badminton players.
- **Volleyball Courts (2):** Designed for volleyball practice and matches. The courts feature sand or hard surfaces, depending on the preference, with boundary lines and net systems to facilitate competitive gameplay and teamwork among participants.

- **Kabaddi Court (1):** A dedicated space for playing kabaddi, a contact sport requiring agility, strength, and tactical prowess. The court is marked with boundary lines and equipped with appropriate facilities for organizing kabaddi matches and tournaments at MNNIT.
- **Kho-Kho Court (1):** Provides facilities for playing kho-kho, a traditional Indian tag game that emphasizes speed, agility, and teamwork. The court layout includes central lanes and boundary lines for organizing competitive kho-kho matches and promoting active participation among students.
- **Skating Arena (1):** Designed for roller skating enthusiasts to practice and participate in skating activities. The arena features a smooth surface suitable for skating maneuvers, providing recreational opportunities and skill development in roller sports among students.
- **Lawn Tennis Courts (4):** Outdoor courts equipped for tennis practice and competitive matches. These courts have proper surfacing, net systems, and boundary markings to support singles and doubles games, promoting physical fitness and tennis skill development among participants.
- **Cricket Net Practice Pitch (1):** A designated area for cricket training and practice sessions. The pitch is equipped with nets to simulate bowling and batting drills, allowing cricketers to hone their skills in a controlled environment before competitive matches at MNNIT.
- **Cricket Ground (1):** Provides space for hosting cricket matches and tournaments. The ground is equipped with pitches, boundaries, and seating arrangements for spectators, promoting cricketing excellence and sportsmanship among participants at MNNIT.
- **400m Standard Track with 8 Lanes (1):** Designed for athletics training and competitive events. The track meets international standards with marked lanes, starting blocks, and field event facilities, providing opportunities for athletes to excel in running, jumping, and throwing disciplines.
- **Football Ground (1):** Offers facilities for playing football matches and conducting training sessions. The ground is equipped with goalposts, markings, and spectator stands, fostering teamwork, physical fitness, and strategic gameplay among football enthusiasts at MNNIT.
- **Taekwondo Arena (1):** A specialized facility for practicing and training in taekwondo, a martial art emphasizing self-defense techniques and physical conditioning. The arena provides a safe and structured environment for learning taekwondo skills and participating in martial arts activities at MNNIT.
- **Swimming Pool (1):** Currently under renovation, the swimming pool will provide facilities for swimming training and competitions once completed. It will support aquatic sports and recreational swimming activities, promoting physical fitness and water-based skills among students at MNNIT.

## SAC Events

1. **Open Selection:** Held to recruit talented students for various sports teams and cultural committees at MNNIT. It provides opportunities for students to showcase their skills and interests, contributing to the vibrant extracurricular environment on campus.
2. **Personality Grooming Event:** Aims to enhance students' soft skills such as communication, leadership, and teamwork. This event prepares students for professional challenges by providing workshops, seminars, and interactive sessions focused on personal development and career readiness.
3. **AVISHKAR (Institute Techno-management Festival):** An annual festival that combines technical competitions, workshops, and management games. AVISHKAR encourages innovation and creativity among students, providing a platform to showcase their technological projects and entrepreneurial ideas.
4. **Annual Athletic Meet:** A flagship sports event where students compete in various athletic disciplines such as track and field events, relay races, and jumping competitions. The meet promotes physical fitness, sportsmanship, and healthy competition among participants at MNNIT.
5. **Josh & J. Lal (Inter & Intra College Sports Festival):** Includes inter-college and intra-college sports competitions in disciplines like cricket, football, volleyball, and more. This festival celebrates sports excellence and provides a platform for students to demonstrate their athletic skills and team spirit.
6. **ELOQUENCE (Institute Literary Festival):** A literary extravaganza featuring debates, quizzes, essay writing competitions, poetry recitations, and creative writing workshops. ELOQUENCE promotes intellectual discourse, literary talent, and cultural awareness among students at MNNIT.
7. **CULRAV (Institute Annual Cultural Festival):** A vibrant cultural festival that showcases dance performances, music concerts, drama productions, art exhibitions, fashion shows, and culinary events. CULRAV celebrates diversity, creativity, and artistic expression, offering students a platform to exhibit their cultural talents and interests.
8. **Techno Trophy Soft Ball Night Cricket Tournament:** A night cricket tournament featuring softball matches played under floodlights. This event fosters team bonding, competitive spirit, and recreational enjoyment among cricket enthusiasts at MNNIT.
9. **Special Events by SAC:** Includes observances like International Yoga Day, Yaad Karo Qurbani (honoring freedom fighters), Rashtriya Ekta Saptah (celebrating national unity), and Constitutional Day (commemorating the adoption of the Indian Constitution). These events promote social responsibility, national pride, and holistic development among students.

10. **SPICMACAY Events (Society for the Promotion of Indian Classical Music And Culture Amongst Youth):** Features performances by renowned classical musicians and dancers, along with workshops on Indian classical arts. SPICMACAY events enrich cultural understanding, promote artistic appreciation, and preserve India's rich heritage among the youth at MNNIT.
11. **Quizzes:** The SAC organizes various quizzes including general knowledge quizzes covering diverse topics, and subject-specific quizzes focused on science, technology, history, literature, and more. These quizzes stimulate intellectual curiosity, promote academic engagement, and encourage healthy competition among students at MNNIT.

#### **Differences Between Boys' and Girls' Gyms**

- **Boys' Gym at Gymkhana:** Focuses on heavy-duty equipment tailored for strength training and muscle building. It includes power lifting equipment like squat racks and bench presses, multi-station gyms for versatile workouts, trampolines for aerobic conditioning, and a variety of weight training equipment such as dumbbells and barbells.
- **Girls' Gym Adjacent to Gymkhana:** Designed to cater to cardiovascular fitness and relaxation. It features spin cycles for high-intensity cardio workouts, magnetic cycles for low-impact cardiovascular exercise, treadmills for running and walking exercises, and a Ceragem therapeutic massage bed with heated rollers for relaxation and muscle tension relief.

These comprehensive facilities, events, and amenities at MNNIT Allahabad cater to diverse interests and developmental needs, fostering a dynamic campus environment that promotes academic excellence, holistic growth, and student well-being.

#### **Dance Committees (WESTERN, GARBA, MARATHI, BENGALI, BHANGRA)**

- **Dance Styles:** Each committee performs a variety of styles. For example, Western Dance includes classical, hip-hop, contemporary, and fusion dances.
- **Cultural Background:** No specific background required; all students are welcome.
- **Joining:** Recruitment during Swagat and sometimes throughout the year.
- **Practice Schedules:** Several times a week, intensifying before performances.
- **Joining Multiple Committees:** Possible with effective time management.
- **Costs:** Generally no fees; expenses may occur for costumes or travel.
- **Events:** Participates in inter-collegiate fests like Spring Fest and Mood Indigo, campus events, and festivals.
- **Experience:** Not required; training provided.
- **Social Activities:** Organizes post-event treats and occasional bonding trips.
- **Benefits:** Enhances skills, offers performance opportunities, builds networks.

#### **Arts Committee (KALAGNI)**

- **Activities:** Painting, sketching, graffiti, art exhibitions.
- **Joining:** During Swagat or throughout the year.
- **Skill Requirement:** Beginners welcome; training provided.
- **Materials:** Basic art supplies needed, sometimes provided.
- **Costs:** Generally no fees; personal project expenses possible.
- **Events:** Campus events, inter-collegiate fests, exhibitions, workshops.
- **Training:** Workshops on various art techniques.
- **Meetings:** Regular meetings and workshops.
- **Benefits:** Enhances artistic skills, fosters creativity, community.

#### **Footprints (Modelling)**

- **Activities:** Fashion shows, grooming sessions.
- **Joining:** Recruitment during Swagat or anytime by contacting members.
- **Experience:** No prior experience needed; training provided.
- **Events:** Campus shows, inter-collegiate fests, modelling competitions.
- **Costs:** No membership fees; outfit and accessory expenses possible.
- **Practice:** Regular sessions, intensified before events.
- **Training:** Grooming, runway walks, fashion workshops.
- **Benefits:** Builds confidence, improves fashion skills, social opportunities.

#### **Quintessence and Darpan Dramatics**

- **Activities:** Theatre, stage plays, street plays, mime.
- **Joining:** Recruitment during Swagat or throughout the year.
- **Experience:** No prior experience necessary; training provided.
- **Events:** Campus events, inter-collegiate fests, drama competitions.
- **Costs:** No membership fees; minor expenses for costumes.
- **Practice:** Several sessions weekly, more before performances.
- **Workshops:** Acting, voice modulation, stage presence.
- **Benefits:** Enhances acting skills, builds confidence, social bonding.

#### Core Dramatics

- **Activities:** Experimental and intensive theatrical projects.
- **Joining:** Recruitment only during Swagat.
- **Experience:** No previous experience required.
- **Events:** Campus events, inter-collegiate fests, specialized competitions.
- **Costs:** No membership fees; minor costs for costumes and props.
- **Practice:** Regular sessions, more frequent before performances.
- **Workshops:** Various drama and theatre production workshops.
- **Benefits:** Develops acting skills, unique performance opportunities, community.

#### Music (Nishaad)

- **Activities:** Instrumental and vocal performances across genres.
- **Joining:** During Swagat or anytime by approaching members.
- **Skill Requirement:** All talent levels welcome; improvement opportunities provided.
- **Events:** Campus events, inter-collegiate fests, music competitions.
- **Costs:** No membership fees; instrument and accessory costs possible.
- **Practice:** Regular sessions, increased before performances.
- **Training:** Workshops, jam sessions.
- **Benefits:** Enhances musical abilities, performance opportunities, social engagements.

#### Oration Committee

- **Activities:** Public speaking, debating, communication skills.
- **Joining:** During Swagat or throughout the year.
- **Experience:** No prior experience required; all levels of talent welcome.
- **Events:** Debates, elocutions, public speaking competitions.
- **Costs:** Generally no fees; activities mostly free.
- **Meetings:** Regular meetings, extra sessions for event preparation.
- **Training:** Workshops on public speaking, debating.
- **Benefits:** Improves speaking skills, builds confidence, competitive opportunities.

#### MHM (Media House of MNNIT)

- **Activities:** Media coverage, content creation.
- **Joining:** During Swagat or by contacting members anytime.
- **Experience:** No prior media experience needed.
- **Events:** Covers all major campus events.
- **Costs:** No membership fees; equipment provided.
- **Meetings:** Regular meetings for planning and content creation.
- **Training:** Workshops on photography, videography, editing.
- **Benefits:** Develops media skills, backstage access, portfolio building.

#### Instagram IDs of Committees are mentioned as below:

1. **Western Dance Committee**
  - [Instagram](#)
2. **Garba Committee**
  - [Instagram](#)

3. **Bengali Committee**
  - [Instagram](#)
4. **Bhangra Committee**
  - [Instagram](#)
5. **Arts Committee (Kalagni)**
  - [Instagram](#)
6. **Quintessence Dramatics Committee**
  - [Instagram](#)
7. **Core Dramatics Committee (Alchemy)**
  - [Instagram](#)
8. **Music Committee (Nishaad)**
  - [Instagram](#)
9. **MHM (Media House of MNNIT)**
  - [Instagram](#)

### Exploring the Technical Clubs at MNNIT Allahabad

MNNIT Allahabad is renowned for its vibrant technical clubs that cater to various interests and fields of study. These clubs provide students with opportunities to engage in practical projects, participate in competitions, and enhance their skills. This overview covers four prominent clubs: the Computer Coding Club, Robotics Club, Aeroclub, and Astro Club, detailing their activities, events, recruitment processes, and notable achievements.

#### Computer Coding Club

**Events and Activities:** The Computer Coding Club at MNNIT Allahabad hosts several events throughout the year focusing on computer science and engineering. These events range from coding competitions and hackathons to workshops and seminars led by industry experts. The club's primary goal is to foster a deep understanding of coding and software development among students.

**Classes and Training:** To help students enhance their coding skills, the club conducts regular classes. These classes cover various programming languages, algorithms, data structures, and other essential topics. They are designed to cater to both beginners and advanced coders, ensuring that all members can benefit and grow their skills.

**Participation:** The club's events and classes are open to students from all courses. This inclusivity allows for a diverse group of participants, fostering a collaborative learning environment where students can share knowledge and experiences.

**Getting Involved:** Students interested in joining the Computer Coding Club can participate in the events and classes it hosts. Additionally, the club conducts an annual recruitment drive for its content, design, and web teams. This recruitment process is an excellent opportunity for students to become more deeply involved in the club's activities and contribute to its growth.

**Instagram:** @cc.club.mnnit

#### Robotics Club

**Membership:** The Robotics Club welcomes robotics enthusiasts from all departments of the college. Its inclusive approach ensures that any student with a passion for robotics can join and contribute to the club's activities.

**Main Activities:** The club focuses on building robots for academic purposes, national competitions, and creative projects. It provides a platform for students to apply theoretical knowledge in practical scenarios, working on various types of robots, from simple manual robots to complex autonomous systems.

**Notable Achievements:** The Robotics Club has an impressive track record of achievements in various competitions. Some notable accomplishments include:

- **2023:** ICPC Asia West Finalists (Team: Diptarag Ray Chaudhuri, Alok Kumar Singh, Nitin Gangwar)
- **2021:** e-Yantra (Top 10 in Vitaran drone theme) (Team: Purushotam Kumar Agrawal, Mehul Singhal, Anurag Gupta, Abhishek Pathak)
- **2020:** Technex - Maze Explorer (Third Position) (Team: Purushotam Kumar Agrawal, Mehul Singhal, Pravesh Pandey)



- **2019:** Techkriti - Embedded Event (Second Runner Up), Megalith - Manual Robotics Championship (Winner), e-Yantra (SemiFinalist in Pollinator Bee theme)
- **2018:** e-Yantra (Second Stage in Chaser Drone theme), Techkriti (Second and Third positions in Embedded and Home Automation respectively), Conscientia - Autonomous Robotics (Winner)
- **2017:** e-Yantra (Finalists in Launch a Module and General Finalists), Techkriti - Electromania (Winner in Circuit Design and Embedded Design, Third in Circuit Design), International Autonomous Robotics Competition (Finalist)
- **2016 and before:** Various achievements in Technex and Techkriti competitions

**Participation:** Students can participate in the club's competitions and classes. The annual recruitment for the content, design, and web teams offers another avenue for students to get involved and contribute to the club's projects and initiatives.

**Instagram:** @roboticsclubmnnit

### **Aeroclub**

**Membership:** The Aeroclub at MNNIT Allahabad is open to aero-science enthusiasts from all departments. This club aims to bring together students with a shared interest in aeronautics, providing a collaborative environment for learning and innovation.

**Activities:** The Aeroclub focuses on aeronautical studies, participating in national competitions, and working on innovative projects. Students have the opportunity to design and build various aircraft, from model planes to drones, applying their theoretical knowledge in real-world scenarios.

**Opportunities for Involvement:** Students can participate in the club's events and projects, which offer hands-on experience in aeronautics. The club also conducts an annual recruitment for its content, design, and web teams, allowing students to become more involved in the club's operations and activities.

**Main Goal:** The primary goal of the Aeroclub is to foster a deep interest and practical skills in aeronautics among students. By participating in the club's activities, students can develop a strong foundation in aeronautical engineering and related fields.

**Instagram:** @aeroclubmnnit

### **Astro Club**

**Eligibility:** The Astro Club welcomes astronomy enthusiasts from all departments of the college. Its inclusive membership policy ensures that any student with a passion for astronomy can join and engage in the club's activities.

**Activities:** The Astro Club engages in various astronomy-related activities, including academic studies, national events, and creative projects. These activities provide students with opportunities to explore the wonders of the universe, from observing celestial phenomena to participating in astronomy competitions.

**Student Participation:** Students can join the club's activities and events, gaining practical experience in the field of astronomy. The annual recruitment for the content, design, and web teams is another opportunity for students to get involved and contribute to the club's mission.

**Focus:** The main focus of the Astro Club is to cultivate an interest in astronomy and provide practical experience in the field. By participating in the club's activities, students can deepen their understanding of astronomy and develop skills that are valuable in both academic and professional contexts.

**Instagram:** @astrowing\_mnnit

### **General Information for All Clubs**

**Joining the Clubs:** Participation in these clubs is open to all students through various events and regular classes. Each club conducts annual recruitments for specific teams, including the content, design, and web teams.

**Official Recognition:** These clubs are the only official tech clubs registered in the Student Activity Centre (SAC) at MNNIT Allahabad. Their official status ensures that they have the necessary support and resources to conduct their activities effectively.

**Recruitment Teams:** Each club has a content team, design team, and web team. The annual recruitment for these teams is a key event, providing students with the opportunity to take on leadership roles and contribute to the clubs' growth and success.

**Inclusivity:** Students from all departments of the college are welcome to join and participate in these clubs. This inclusivity fosters a diverse and collaborative environment where students can learn from each other and work together on innovative projects.

In summary, the Computer Coding Club, Robotics Club, Aeroclub, and Astro Club at MNNIT Allahabad offer students numerous opportunities to enhance their skills, participate in competitions, and engage in practical projects. By joining these clubs, students can develop a strong foundation in their respective fields and gain valuable experience that will benefit them in their academic and professional careers.

### **Society of Automobile Engineering (SAE) MNNIT**

**Overview:** The Society of Automobile Engineering (SAE) MNNIT is a student-run organization focused on advancing knowledge and skills in automotive engineering. It provides a platform for students to engage in various automotive-related activities, including events, projects, and competitions.

**Events:** SAE MNNIT organizes a variety of events that focus on automotive engineering and related technologies. These events include workshops, seminars, webinars, and competitions. They are designed to provide students with both theoretical knowledge and practical experience in the field of automotive engineering.

To participate in these events, students can keep an eye on the SAE MNNIT website and social media pages for announcements and registration details. These platforms regularly update information about upcoming events, making it easy for interested students to join.

**Projects:** SAE MNNIT engages in a wide range of projects. These include designing and building vehicles for competitions such as SAE Supra, SAE Baja, SAE Efficycle, and the SAE Go Kart Championship. The club also undertakes innovative research projects in automotive technologies.

Students interested in joining these projects can contact the project coordinators through the SAE MNNIT website or attend project briefing sessions. These sessions provide detailed information about ongoing and upcoming projects, allowing students to find projects that match their interests and skills.

**Teams:** SAE MNNIT comprises several specialized teams focusing on different aspects of automotive engineering. These teams include design, analysis, fabrication, electronics, and management. Each team plays a crucial role in the club's projects and competitions.

Recruitment for these teams takes place twice during the academic tenure, specifically in the first and second years. The selection process involves a written test followed by an interview round. This ensures that students with the right skills and dedication are selected to contribute to the club's activities.

**Achievements:** SAE MNNIT has a history of notable achievements in national and international competitions. The club has consistently performed well in events such as SAE Supra, SAE Baja, SAE Efficycle, and the SAE Go Kart Championship, winning several prizes. Detailed information about the club's achievements is available on the SAE MNNIT website under the Achievements section.

**Gallery:** The SAE MNNIT website features a Gallery section that showcases photos and videos from various events, projects, and competitions. Members can contribute to the gallery by submitting their photos and videos to the club's media team. This visual documentation helps highlight the club's activities and achievements.

**Faculty Corner:** The Faculty Corner on the SAE MNNIT website provides information about the faculty advisors and mentors who support and guide the club's activities. One of the key faculty members is Dr. Jitendra N. Gangwar, an Assistant Professor in the Mechanical Engineering Department at MNNIT. He holds a Ph.D. from MNNIT Allahabad and an M.Tech from IIT Kanpur. His areas of interest include Internal Combustion Engines, Combustion, Performance and Emission Characterization, Lubricating Oil Tribology, and Alternative Fuels.

Faculty members interested in supporting SAE MNNIT can contact the club through the details provided in the Faculty Corner section of the website.

**Sponsors:** SAE MNNIT receives support from various industry partners and sponsors who provide funding, materials, and technical assistance. Interested sponsors can find more information and contact details on the SAE MNNIT website under the Sponsors section.

For more detailed information, visit the official SAE MNNIT website.

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## Rotaract Club MNNIT

**Overview:** Rotaract Club MNNIT is a dynamic and compassionate committee of around 70 active volunteers dedicated to making a positive difference in the lives of individuals and communities. The club's initiatives include donations, orphanage home visits, blind school visits, and educational programs for young children.

**Key Activities:** The club's key activities include:

- **Blood Donation Camps:** Organizing blood donation drives to help save lives, especially during times of need such as disease outbreaks.
- **Donation Drives:** Collecting and distributing items such as clothes, blankets, and bicycles to those in need.
- **DISHA ACTIVITY:** Providing education and recreational activities to underprivileged students of Bal Bharti School within the MNNIT campus. This initiative uses interactive teaching methods to enhance the learning experience.
- **Visits to Old Age Homes, Blind Schools, and Orphanages:** Promoting awareness and understanding of the challenges faced by these communities, fostering empathy among club members, and providing support and companionship to the residents.
- **Cleanliness Drives, Sunday Activities, and Plantation Drives:** Engaging in activities that promote environmental awareness and community service.

**Team:** The key members of the Rotaract Club MNNIT team include:

- **Shivam Ojha (President)**
- **Jashanpreet Singh (Secretary)**
- **Shreya Gupta (Treasurer)**
- **Aniket (Blood Donation Head)**
- **Johny Yogi (Vice President)**
- **Ishika Agrawal (Joint Secretary)**
- **Adya Agrawal (Joint Secretary)**
- **Ansh Gupta (Blood Donation Co-head)**

Students can meet the entire team by visiting the team section on the Rotaract Club MNNIT website.

**Events:** The club organizes various events such as blood donation camps, donation drives, DISHA ACTIVITY, visits to old age homes, blind schools, orphanages, cleanliness drives, Sunday activities, and plantation drives. Information about upcoming events is posted on the Rotaract Club MNNIT website and social media pages. Students and volunteers can register online or contact the event coordinators to participate.

**Achievements:** Rotaract Club MNNIT has been instrumental in starting the idea of blood donation at MNNIT, has distributed more than a thousand items to the needy through donation drives, and has successfully run the DISHA ACTIVITY to educate and empower underprivileged students. Detailed information about the club's achievements is available on the Rotaract Club MNNIT website under the Achievements section.

**Gallery:** The Rotaract Club MNNIT website features a Gallery section showcasing photos and videos from various events, projects, and initiatives. Members can contribute to the gallery by submitting their photos and videos to the club's media team.

**Faculty Corner:** The Faculty Corner on the Rotaract Club MNNIT website provides information about the faculty advisors and mentors who support and guide the club's activities. Faculty members interested in supporting Rotaract Club MNNIT can contact the club through the details provided in the Faculty Corner section of the website.

**Sponsors:** Rotaract Club MNNIT receives support from various sponsors who provide funding, materials, and other resources for its initiatives. Interested sponsors can find more information and contact details on the Rotaract Club MNNIT website under the Sponsors section.

For more detailed information, visit the official Rotaract Club MNNIT website.

### **Anokhi Pehel: Empowering the Future Through Education**

Anokhi Pehel is a remarkable initiative undertaken by the students of MNNIT Allahabad, aiming to provide quality education to children from economically weaker sections of society. This program offers comprehensive academic instruction, ranging from preparatory classes to the 12th grade, alongside extracurricular activities such as painting, dancing, and sketching. Anokhi Pehel strives to create a holistic learning environment that nurtures the overall development of its students.

**Who Runs Anokhi Pehel?** The initiative is powered by a dedicated team of approximately 60 student volunteers from MNNIT Allahabad. These volunteers are supported by faculty members, alumni, and well-wishers who share a common goal of transforming lives through education. The collective efforts of these individuals have enabled Anokhi Pehel to grow and make a significant impact on the community.

**Current Student Enrollment** Anokhi Pehel currently serves over 250 students, with the support of around 60 teachers. This substantial number reflects the initiative's success and the trust it has garnered within the community. The dedication of the volunteers and the quality of education provided have played a crucial role in attracting and retaining such a large number of students.

**Main Activities Under Anokhi Pehel** The initiative encompasses a wide range of activities designed to enhance the educational experience and overall well-being of its students. These activities include:

- **Evening Classes:** Regular evening classes are conducted to cover academic subjects.
- **Distribution of Study-Kits:** Students receive essential study materials such as T-shirts, bags, copies, and other necessary items to support their learning.
- **Hygiene Awareness Drives:** These drives aim to educate students and the community about the importance of hygiene and good health practices.
- **Winter Donation Drives:** Warm clothing is collected and distributed to those in need during the cold season.
- **Social Awareness Drives:** Initiatives like the "Jal Shakti Abhiyaan" are organized to raise awareness about critical social issues.
- **Annual Fest "Antyodaya":** Held on Children's Day, this fest features various competitions that judge students on their creative, analytical, and innovative abilities. Events include poster making, singing, the Young Innoverse Challenge, project demonstrations, oration, and quizzes.

**Antyodaya: The Annual Fest** Antyodaya is the flagship event of Anokhi Pehel, celebrated annually on Children's Day within the MNNIT campus. This fest is designed to showcase the talents and skills of the students through a variety of competitions. The event includes scientific, cultural, and artistic contests that test the students' creativity, analytical thinking, and innovative capabilities. It is a day of celebration and recognition, highlighting the achievements of the students and the success of the initiative.

**Volunteer Recruitment** Anokhi Pehel typically recruits new volunteers once a year through an interview process. However, additional recruitment drives may be conducted as needed to ensure the initiative has enough support. Students of MNNIT Allahabad who are passionate about teaching and community service are encouraged to volunteer. The initiative boasts a large family of over 80 active volunteers, including coordinators and faculty members.

**Support Beyond Academics** Anokhi Pehel goes beyond academic instruction to focus on the holistic development of its students. By incorporating extracurricular activities, cultural enrichment, and social integration, the initiative aims to empower students and foster a sense of belonging and self-worth. This comprehensive approach ensures that students receive a well-rounded education that prepares them for future challenges.

**Distribution of Study-Kits** The distribution of study-kits is a vital aspect of Anokhi Pehel's support system. With the help of faculty members, alumni, and well-wishers, each student receives a set of essential accessories to aid their education. These kits typically include items such as T-shirts, bags, notebooks, and other necessary supplies.

**Hygiene Awareness Drives** Anokhi Pehel organizes hygiene awareness drives to promote good health practices among students and the community. These initiatives address critical issues like pandemics, malnutrition, and family planning, often in collaboration with international NGOs like Gret. The drives aim to educate the public about the importance of hygiene and proper health practices.

**Winter Donation Drive** The Winter Donation Drive is an annual event where clothing is collected and distributed to those in need during the cold season. This initiative encourages students and the community to donate clothes that no longer fit or are piling up in closets, providing warmth and comfort to the less fortunate.

**Contact and Further Information** For more information about Anokhi Pehel, individuals can contact the faculty in charge or the coordinators at MNNIT Allahabad. Regular updates and contact details are often available through MNNIT's official communication channels or the Anokhi Pehel initiative's platforms.

**Origin of Anokhi Pehel** Anokhi Pehel began with a small group of teachers and just 20 students. The initiative was founded with the goal of providing quality education to children from economically weaker sections of society. Over time, it has grown significantly, thanks to the unwavering dedication of its volunteers and the support of the community.

**Academic Subjects Covered** Anokhi Pehel covers a wide range of academic subjects, from preparatory classes to the 12th grade. The curriculum includes subjects such as mathematics, science, social studies, languages, and more, ensuring that students receive a comprehensive education.

**Success Stories** Many students from Anokhi Pehel have excelled in various fields, both academically and in extracurricular activities. These success stories are a testament to the initiative's effectiveness and the positive impact it has on students' lives. Specific success stories are often highlighted in the initiative's annual reports or through regular updates.

**Supporting Anokhi Pehel** Individuals can support Anokhi Pehel by making donations through their website. Contributions help provide essential educational resources and support to children from economically weaker sections of society. Additionally, volunteers are always welcome to assist in teaching or organizing events. For more details, interested individuals can visit the Anokhi Pehel website.

**Impact of Hygiene Awareness Drives** The hygiene awareness drives conducted by Anokhi Pehel aim to educate the public on good health practices, which are crucial during pandemics and in combating malnutrition. These drives also promote family planning and other health-related practices to improve overall community health.

**Extracurricular Activities** In addition to academic education, Anokhi Pehel offers various extracurricular activities such as painting, dancing, and sketching. These activities are designed to foster creativity and holistic development among students, ensuring they receive a well-rounded education.

**Young Innoverse Challenge** The Young Innoverse Challenge is a competition where participants submit innovative solutions to social problems. This event encourages students to think creatively and analytically, developing practical solutions to real-world issues. It is an integral part of the annual fest, Antyodaya.

**Project Demonstration Event** The Project Demonstration event allows students to create innovative models to solve everyday problems. This event is designed to enhance students' creativity, problem-solving skills, and practical application of knowledge. It is another highlight of the Antyodaya fest.

**Funding and Donations** Anokhi Pehel manages its funding and donations through contributions from faculty members, alumni, and well-wishers. Financial transparency and proper allocation of resources are maintained to ensure the initiative's sustainability and effectiveness.

**Volunteer Qualifications** While there are no specific qualifications required to become a volunteer, students of MNNIT Allahabad who are passionate about teaching and community service are encouraged to join. The selection process may involve interviews to assess candidates' commitment and suitability for the role.

**Student Selection Process** Students are selected based on their economic background, with a focus on helping those from economically weaker sections of society. The selection process ensures that the most deserving and needy children receive support from Anokhi Pehel.

**Alumni Involvement** Alumni of MNNIT Allahabad are encouraged to get involved with Anokhi Pehel through donations, mentorship, and other forms of support. Their involvement is crucial for the initiative's growth and sustainability, providing valuable resources and guidance to the current volunteers and students.

**Safety and Well-being of Students** Anokhi Pehel follows strict guidelines to ensure the safety and well-being of its students. This includes providing safe learning environments, conducting regular health check-ups, and adhering to child protection policies. The initiative is committed to creating a secure and nurturing atmosphere for its students.

**Overall Development of Students** Anokhi Pehel not only focuses on academic excellence but also on the social, cultural, and personal development of its students. Through various activities and events, the initiative aims to build confidence, creativity, and a sense of community among the students, preparing them for future challenges.

**Partnerships with Other Organizations** Anokhi Pehel collaborates with various organizations, including NGOs like Gret, to enhance its outreach and effectiveness in areas such as health awareness and social issues. These partnerships play a crucial role in expanding the initiative's impact and providing additional resources and support.

**Annual Events Like Antyodaya** Antyodaya is held annually, usually on Children's Day, and is a major event in the Anokhi Pehel calendar. It brings together students for a day of learning, competition, and fun, celebrating their achievements and showcasing their talents.

**Staying Updated with Anokhi Pehel** Updates about Anokhi Pehel's activities and events can be found through MNNIT Allahabad's official channels, social media pages, newsletters, and the initiative's own communication platforms. These updates provide valuable information about upcoming events, achievements, and opportunities for involvement.

#### **Other Events at MNNIT Allahabad: Rukhsat and Sayonara Farewell Events**

**Rukhsat Farewell Event** Rukhsat is the farewell event organized by the graduating batch at MNNIT Allahabad. This event serves as their final tribute to their alma mater. It typically features cultural performances, speeches, and the presentation of mementos, creating a memorable send-off for the graduates. The event celebrates the students' journey and achievements while fostering a sense of nostalgia and camaraderie.

**Sayonara Farewell Event** Sayonara is the farewell event organized by the batch that will be leaving next, in honor of the current graduating batch. This event also includes cultural performances, speeches, and other activities to bid farewell to the seniors. It serves as a bridge between the outgoing and incoming batches, fostering a sense of continuity and community within the institution.

Both Rukhsat and Sayonara are significant events in the MNNIT calendar, marking important transitions and celebrating the accomplishments of the students.

#### **MNNIT Chess Club and Its Events**

The MNNIT Chess Club (MCC) is a vibrant and active committee at MNNIT Allahabad, known for organizing a variety of chess events and tournaments that foster competitive spirit and camaraderie among chess enthusiasts. The club actively engages in both intra-collegiate and intercollegiate competitions, bringing together talented players from different institutes.

#### **Key Events Organized by MNNIT Chess Club**

**1. MNNIT Chess Championship (MCC'24):** The second edition of the MNNIT Chess Championship (MCC'24) is a major event with four distinct tournaments:

- **Grand Swiss:** An open tournament with a large number of participants.
- **MNNIT Cup:** A selective event for advanced players.
- **Grand Prix:** A series of tournaments where players accumulate points.
- **Candidates:** The top 8 players from the first three events compete, with the winner becoming the new MNNIT Chess Champion.

**2. ChessxKreedomania:** An event under Kreedomania, Avishkar'24, featured 16 teams in a league format, with 8 advancing to the quarterfinals. Highlights include:

- **Finals:** Nit Durgapur - 1 remained unbeaten and won the finals against the "on paper best team."
- **Third-Place Match:** Team ShriSaudeepPratap broke a 3-game draw streak against Good Knight and Sweet Piece to secure the third position.
- **Bullet Arena:** A fast-paced event where Agnivo Ghosh emerged victorious, followed by Saurabh Kumar and Anirudh Kanwar in second and third places, respectively.

**3. Multi-Club Chess Arena:** The club regularly hosts multi-club chess arenas on lichess, featuring both blitz and bullet formats. Notable events include:

- **Sunday Showdown:** A fast-paced chess showdown with clubs like @chessiitp, @hangingrooks\_iitk, and @chess\_nit.patna.
- **Summer Brawl:** A multi-team arena involving institutes like @chessiitp, @chessclub\_iitkgp, @chessclub\_iitr, and @petrosians\_legacy, held on Fridays at 10 PM.

### Achievements and Collaborations

The MNNIT Chess Club has established itself as a formidable force in the chess community by:

- Hosting high-caliber tournaments that attract top players from various institutes.
- Collaborating with renowned chess clubs from other prestigious institutes, fostering a competitive yet friendly environment.
- Securing sponsorship from Play Minds India, enhancing the club's ability to host well-organized events.

The club's Instagram account, [mnnit\\_chess\\_club](#), serves as a platform for announcements, event updates, and engagement with the broader chess community. Through this account, the club keeps followers informed about upcoming tournaments, results, and other activities.

In summary, the MNNIT Chess Club is a hub for chess enthusiasts at MNNIT Allahabad, providing numerous opportunities for players to showcase their skills and engage in competitive play. The club's events, including the prestigious MCC'24, ChessxKreedomania, and various multi-club arenas, highlight its commitment to promoting chess and fostering a thriving chess culture on campus.

### Best Vegetarian Restaurants

For those seeking a high-end vegetarian dining experience near the MNNIT Allahabad campus, **Sagar Ratna** is a top choice. Renowned for its exquisite South Indian cuisine, Sagar Ratna offers a premium dining atmosphere with a variety of vegetarian dishes that are both flavorful and satisfying. This restaurant is perfect for those special occasions when you want to enjoy a meal in an upscale setting.

If you are looking for medium-budget vegetarian options, **Haldiram's** and **Bikanervala** are excellent choices. Both establishments are well-known for their extensive menus featuring traditional Indian snacks and meals. Haldiram's offers a range of chaat, sweets, and regional dishes, while Bikanervala is celebrated for its wide variety of savory snacks and delectable desserts. These restaurants provide a cozy dining experience at a reasonable price, making them popular among students and families alike.

For those on a tighter budget, **Blackout Restaurant** near Ganga Gate is an ideal choice. This eatery offers a mix of vegetarian and non-vegetarian options at very affordable prices. Its convenient location and budget-friendly menu make it a favorite spot for students and locals looking for a quick, satisfying meal without breaking the bank.

### Best Non-Vegetarian Restaurants

When it comes to non-vegetarian cuisine, **KFC** stands out for its delicious fried chicken and fast food options. Known for its crispy and flavorful chicken, KFC is a great place to satisfy cravings for fast food in a casual setting.

For those interested in a buffet experience, **Barbeque Nation** is the go-to place. Famous for its live grill and extensive buffet, Barbeque Nation offers a wide range of non-vegetarian dishes, including various grilled meats, seafood, and a selection of Indian and continental cuisine. The interactive dining experience, where diners can grill their own skewers at the table, adds a unique touch to the meal.

If you are looking for an affordable non-vegetarian restaurant near the campus, **Blackout Restaurant** again comes highly recommended. Its menu includes a variety of vegetarian and non-vegetarian dishes, making it a versatile choice for mixed groups. The restaurant's reasonable prices and convenient location near Ganga Gate make it a popular dining spot.

### **Best Budget-Friendly Restaurants**

For those on a budget, fast food options like **McDonald's**, **Burger King**, and **Burger Singh** provide excellent value for money. These international chains offer a variety of burgers, fries, and beverages at affordable prices, making them perfect for quick and economical meals.

Near Patel Gate, **Techno** is a great option for affordable dining. It offers a variety of meals at reasonable prices, making it a popular choice among students and locals looking for good food on a budget.

On campus, canteens such as **S Nath Canteen**, **Namaste Tech**, and **Raj Canteen** offer extremely economical meal options. These canteens provide a range of snacks and meals that cater to the student community, ensuring that everyone can enjoy a hearty meal without spending much.

### **Best Places to Throw an Economical Birthday Party**

When it comes to hosting a birthday party on a budget, **Blackout Restaurant** is a fantastic option. With a cost of around 2,000 INR for 10 people, it offers a great balance of affordability and a pleasant dining experience. The restaurant's budget-friendly menu and accommodating staff make it an excellent choice for celebrations.

For those looking for an affordable rooftop restaurant, **The Rooftop Restaurant** is a great choice. It offers good service and an inviting atmosphere at reasonable prices. It's advisable to talk to the management to get specific rates and ensure a smooth planning process for your event.

If you prefer an American platter for your birthday party, **William John's Pizza** offers a variety of American-style dishes at 375 INR per head. This makes it an economical choice for those looking to enjoy a different culinary experience while celebrating.

### **Best Cafes and Places to Visit as a Couple**

For couples looking for a higher-end cafe, **El Chico** is an excellent choice. Known for its charming ambiance and delicious menu, El Chico provides a perfect setting for a special outing with your significant other.

When it comes to catching a movie together, **PVR Cinemas**, **The Palace**, **Rajkaran DD Cinemas**, and **Starworld Cinemas** are great options. These cinemas offer a comfortable movie-watching experience with the latest films, making them ideal spots for a date night.

In Civil Lines, you will find numerous popular hangout spots. This area is bustling with cafes, shops, and restaurants, providing plenty of options for couples looking to spend quality time together.

The night market in Prayagraj is another vibrant and bustling hub, perfect for enjoying with friends. Located in the heart of the city, this market comes alive in the evening, offering a wide array of delectable food items that cater to diverse tastes and preferences. Visitors can explore a variety of street food, including local delicacies, regional specialties, and international cuisines. The market's lively atmosphere, with colorful stalls and food vendors, creates a dynamic and engaging environment. It's an excellent place to immerse oneself in the local culture, interact with friendly vendors, and enjoy a communal dining experience. Often featuring live music and entertainment, the night market is a must-visit for a memorable culinary adventure in Prayagraj.

For a peaceful and picturesque outing, **Company Garden** is ideal. Also known as Alfred Park, this historic garden offers a serene environment perfect for relaxation and leisurely walks. With well-maintained lawns, beautiful flowerbeds, and stately trees, it provides a refreshing retreat from the urban hustle, making it a favorite destination for both locals and visitors.

### **Best Casual Outing Spots for Couples**

For a casual outing, **The Sadar Outlet of Dewsis** is a lovely place to visit. It offers a comfortable setting where couples can enjoy a meal or a coffee together.



**Cooliewala**, another student-founded startup from MNNIT, provides unique logistical services such as carrying and transporting luggage at railway stations, bus terminals, and airports. This initiative leverages technology to connect customers with service providers, ensuring a convenient and cost-effective solution for travelers.

### **Picturesque Locations for Social Gatherings and Family Outings**

**Company Garden (Alfred Park)** is a serene and expansive green space in the heart of Prayagraj. It offers a tranquil environment perfect for relaxation and leisurely walks. With its well-maintained lawns, beautiful flowerbeds, and stately trees, Company Garden provides a refreshing retreat from the urban hustle. It's an excellent spot for picnics, morning jogs, and evening strolls, making it a favorite destination for both locals and visitors.

**Bhardwaj Park** is another charming destination for families and friends to gather. Located in a quieter part of the city, this park features lush greenery, shaded pathways, and a peaceful ambiance, making it an ideal place for unwinding and enjoying nature. The well-designed landscape and recreational facilities offer a perfect setting for children's play, family picnics, and socializing.

**Anand Bhawan**, the ancestral home of the Nehru-Gandhi family, has been converted into a museum, showcasing significant artifacts and memorabilia from India's freedom struggle. The sprawling gardens surrounding Anand Bhawan add to its allure, providing a picturesque backdrop for leisurely walks and photo opportunities. Visitors can delve into India's rich history while enjoying the serene beauty of the estate. Together, these locations offer a blend of natural beauty, historical significance, and recreational opportunities, making them ideal spots for creating lasting memories with loved ones.

### **Scholarships -**

The HOPE Engineering Scholarship by Schaeffler India program extends financial assistance to female engineering students from economically disadvantaged backgrounds, facilitating their pursuit of education. This initiative particularly caters to female students nationwide who are enrolled in their first year of engineering studies (preference will be given to students with physical disabilities). They can receive financial aid worth INR 50,000 to support their academic endeavors and nurture their potential as future leaders in engineering. Schaeffler India is a prominent provider of high-precision components and systems for engine, transmission, and chassis applications and rolling and plain bearing solutions for diverse industrial needs. At the heart of its mission lies the ambition to pioneer motion, thereby propelling global advancements in mobility. The company's endeavors are deeply rooted in fostering positive progress across various sectors, including social and community inclusivity.

### **Eligibility -**

Open to female students and preference will be given to students with physical disabilities. Applicants must have scored more than 60% marks in Class 12 (science) in the academic session 2023-24. Applicants enrolled in the first year of an engineering program at any state/UGC-recognized college in India are eligible to apply. Engineering branches that shall be given preference include: Computer Science & Engineering, Information Technology, Electrical & Electronics, Electronics & Communications, Mechanical, Production, Instrumentation, Mechatronics, Automobile. The annual family income of the applicants must be less than INR 5,00,000. Pan-India students can apply. Children of employees of Schaeffler India or Buddy4Study are not eligible for this scholarship program.

### **Benefits**

Scholarship of INR 50,000

### **Documents Required -**

- Passport size photograph
- Aadhaar Card
- Family income proof
- Bank passbook
- Class 10 marksheet
- Class 12 marksheet
- Admission letter
- Latest school/college fee receipt
- Disability certificate (if applicable)

How can you apply?

Login to Buddy4Study with your registered ID and land on the 'Application Form Page'. If not registered, register at Buddy4Study with your email/mobile/Gmail account. You will now be redirected to the 'HOPE Engineering Scholarship by Schaeffler India' application form page. Click on the 'Start Application' button to begin the application process. Fill in the required details in the online application form. Upload relevant documents. Accept the 'Terms and Conditions' and click on 'Preview'. If all the details filled in by the applicant are correctly showing on the preview screen, click on the 'Submit' button to complete the application process. Apply Now.

## 2) SWAMI DAYANAND SCHOLARSHIP

**Swami Dayanand Education Foundation Merit-cum-Means Scholarship 2023-24** is an initiative of **Swami Dayanand Education Foundation (SDEF)** to provide financial assistance to students pursuing professional courses, including engineering, medical, architecture, etc., and other undergraduate programs at government or private institutions in India. The objective of SDEF is to support exceptionally talented students facing financial constraints, enabling them to pursue and complete their college education. Selected candidates will receive up to INR 50,000 per annum or up to INR 2 lakh over the duration of their degree to continue their higher studies.

### About SDEF

**Swami Dayanand Education Foundation**, initiated by Mr. Ashutosh Garg and its founder trustees in 2015, was founded with a noble mission to offer scholarships to college students in India and the United States. Since its establishment, the foundation has been dedicated to making a quality college education attainable and within reach for all deserving students, regardless of their financial circumstances.

### Eligibility

To be eligible, an applicant must - be pursuing professional courses including Engineering, Medical, Architecture, etc. and other undergraduate courses in Government or private Institutes in India have secured 65% or above marks in Class 12 have an annual income of less than INR 6 lakhs

### Benefits:

The candidate will receive up to INR 50,000 per annum to continue their higher studies.

### View Details

Swami Dayanand Education Foundation Merit-cum-Means Scholarship 2023-24

### Eligibility

Students must be enrolled in professional courses such as engineering, medical, architecture, etc., or other undergraduate programs offered by government or private educational institutions in India.

Applicants must demonstrate academic excellence by achieving a minimum CGPA of 7.5 or securing 75% or higher marks in their Class 12 examinations.

The annual family income of the applicants must not exceed INR 6 lakh.

### Benefits:

Below is the scholarship fund allocation for various categories of students and courses, including JEE/NEET rank holders, professional degree programs, and general degree courses:

For JEE/NEET Rank Holders:

Ranks 1-500: INR 2 lakh for four years

Ranks 501-1500: INR 1.6 lakh for four years

Ranks 1501-3000: INR 1.2 lakh for four years

For Professional Degree Courses: INR 80,000 for four years

For General Degree Courses: INR 10,000 per annum

NOTE: The scholarship funds will be disbursed directly to the bank accounts of the respective educational institutions.

[View Details](#)

[FAQ's](#)

The selection of scholars for the 'Swami Dayanand Education Foundation Merit-cum-Means Scholarship 2023-24' will be made based on their academic merit and financial background.

NOTE: Among the 300 available seats, 50% of seats are reserved for female candidates.

[Contact Us](#)

In case of any queries, please reach out to:

(+91) -120-4146823 (Monday to Friday - 10:00AM to 06:00 PM (IST))

[scholarships@swamidayanand.org](mailto:scholarships@swamidayanand.org)

### **Eligibility**

Students must be enrolled in professional courses such as engineering, medical, architecture, etc., or other undergraduate programs offered by government or private educational institutions in India.

Applicants must demonstrate academic excellence by achieving a minimum CGPA of 7.5 or securing 75% or higher marks in their Class 12 examinations.

The annual family income of the applicants must not exceed INR 6 lakh.

### **Benefits**

Below is the scholarship fund allocation for various categories of students and courses, including JEE/NEET rank holders, professional degree programs, and general degree courses:

For JEE/NEET Rank Holders:

Ranks 1-500: INR 2 lakh for four years

Ranks 501-1500: INR 1.6 lakh for four years

Ranks 1501-3000: INR 1.2 lakh for four years

For Professional Degree Courses: INR 80,000 for four years

For General Degree Courses: INR 10,000 per annum

NOTE: The scholarship funds will be disbursed directly to the bank accounts of the respective educational institutions.

### **Documents**

- Class 10 and 12 mark sheets/certificates

- Academic mark sheets for all semesters/term-wise scores
- Seat allotment letter
- Copy of fee receipts
- Copy of scholarship letter/education loan, if applicable
- Residence proof, which can include a ration card or parent's ID proof
- Copy of a valid ID proof
- Proof of family income, which may include a salary certificate/salary slip (covering the last 3 months) or IT Return form
- Documents related to agricultural land ownership, if applicable
- Copy of an electricity bill
- Proof of education loan, if applicable
- Rent agreement, if applicable
- Photographs of the house (both interior and exterior) and a family photograph

NOTE: The management could amend, update, or change the scholarship rules and guidelines without any prior notice.

How can you apply?

Login to Buddy4Study with your registered ID and land on the 'Application Form Page'.

If not registered - register at Buddy4Study with your Email/Mobile number/Gmail account.

You will now be redirected to the 'Swami Dayanand Education Foundation Merit-cum-Means Scholarship 2023-24' application form page.

Fill in the required details in the online application form.

Upload relevant documents.

Submit the application form.

**The SAE Club at Motilal Nehru National Institute of Technology (MNNIT)** has achieved a significant milestone by developing an autonomously operated electric vehicle, marking a noteworthy advancement in driverless car technology. This innovative project highlights the students' exceptional capabilities in integrating cutting-edge technology with sustainable transportation solutions. The autonomously operated electric vehicle, designed and built by the SAE Club, leverages advanced sensors, machine learning algorithms, and real-time data processing to navigate without human intervention. This driverless car is equipped with a sophisticated array of cameras, LIDAR, radar, and ultrasonic sensors to perceive its environment accurately. These components work in unison to detect obstacles, interpret traffic signals, and make real-time driving decisions, ensuring safe and efficient operation.

The development process involved extensive research and application of artificial intelligence, robotics, and vehicle-to-everything (V2X) communication systems. The SAE Club's project emphasizes the integration of these technologies to create a seamless and reliable autonomous driving experience. The electric powertrain further underscores the commitment to sustainability, combining the benefits of zero-emission transportation with the convenience and safety of autonomous driving.

This driverless electric vehicle represents a significant leap forward in automotive innovation, showcasing the technical expertise and forward-thinking approach of MNNIT students. The project not only contributes to the advancement of autonomous vehicle technology but also provides the students with invaluable hands-on experience in a rapidly evolving field.

Through this initiative, the SAE Club at MNNIT demonstrates its dedication to pushing the boundaries of engineering and technology, positioning itself as a leader in the development of next-generation transportation solutions. The success of this project opens up new opportunities for research, industry partnerships, and participation in prestigious competitions, enhancing the club's and the institute's reputation on both national and international stages.

### **MNNIT Literary Club**

The MNNIT Literary Club aims at fostering a love for literature in students and promoting literary activities. The club serves as a vibrant platform for students who are passionate about debating, poetry, story writing, and other literary pursuits. It provides a creative outlet where members can express their thoughts, ideas, and emotions through the power of words. The club regularly organizes events such as Eloquence, a public speaking competition that hones the oratory skills of participants. Eloquence not only builds confidence but also encourages students to engage with diverse topics and perspectives. Moreover, the club takes pride in its members' achievements in inter-collegiate competitions. The Literary Club's participation in prestigious events like the Spring Fest at IIT Kharagpur has brought accolades, showcasing the talent and dedication of its members. These victories highlight the club's commitment to excellence and its role in enriching the cultural life of MNNIT. Through workshops, writing contests, and literary discussions, the club nurtures a community of like-minded individuals who share a passion for literature. It also provides opportunities for students to interact with established authors, poets, and literary critics, enhancing their understanding and appreciation of literature. The MNNIT Literary Club, thus, plays a pivotal role in cultivating a literary culture on campus, encouraging students to explore and develop their literary talents.

### **MNNIT Green Club**

The MNNIT Green Club is a community dedicated to promoting environmental sustainability and fostering a greener world. The club calls on all eco-warriors, especially freshmen, to join its ranks and contribute to a legacy of environmental stewardship. By becoming a part of the Green Club, students embark on a journey to make a tangible difference in their community. The club's activities go beyond theoretical learning, offering hands-on experiences that immerse members in environmental conservation efforts. The Green Club organizes a variety of events and initiatives aimed at raising awareness about environmental issues and encouraging sustainable practices. From tree-planting drives and clean-up campaigns to workshops on recycling and renewable energy, the club provides numerous opportunities for students to actively engage in eco-friendly projects. One of the key events is the annual "Green Odyssey," where members collaborate on projects that transform their passion for the environment into meaningful action. The club's efforts are not just limited to the campus; they extend to the larger community, aiming to create a ripple effect of positive environmental impact. Joining the Green Club means becoming part of a movement that prioritizes the health of our planet and works towards a sustainable future. The club meets regularly, with its first major gathering of the year scheduled to inspire new recruits to contribute their ideas and energy. The Green Club, thus, stands as a beacon of hope and action for those committed to environmental conservation.

### **Gnosis - The Quizzing Club**

Gnosis, the official quizzing club of MNNIT, is a hub for knowledge enthusiasts and quiz aficionados. The club is renowned for its stimulating quiz sessions and intellectual discussions, providing a platform for students to broaden their horizons and deepen their understanding of various subjects. One of the club's signature events is GNO Talks, where they invite eminent personalities to share their experiences and insights. The 2024 edition of GNO Talks featured celebrated guests like Suhani Shah, a renowned mentalist, and MS Bitta, a prominent social activist, making it one of the most anticipated events on campus. These sessions not only offer inspiration but also expose students to diverse perspectives and fields of knowledge. Gnosis regularly organizes quiz competitions that challenge participants' knowledge across a wide range of topics, from history and science to pop culture and current affairs. These events are designed to foster a spirit of inquiry and intellectual curiosity among students. The club also participates in inter-collegiate quiz competitions, consistently performing well and bringing laurels to MNNIT. Through its activities, Gnosis aims to cultivate a culture of learning and critical thinking, encouraging students to engage with the world around them in a meaningful way. The club's inclusive approach ensures that students from all academic backgrounds can join and benefit from its offerings. By providing a supportive environment for intellectual growth, Gnosis plays a crucial role in enhancing the academic and cultural fabric of MNNIT.

## MNNIT Lifting Club

The MNNIT Lifting Club is the go-to destination for fitness enthusiasts on campus. With a mission to promote physical health and wellness, the club offers a supportive community for students passionate about strength training and bodybuilding. The highlight of the club's calendar is "Muscle Mania," an inaugural fitness extravaganza open to all years, courses, and genders. This event is designed to showcase the strength, endurance, and dedication of participants, encouraging a spirit of healthy competition and camaraderie. Muscle Mania includes a variety of challenges and competitions, such as weightlifting, powerlifting, and bodybuilding contests, allowing students to demonstrate their physical prowess and fitness achievements. The club also organizes regular training sessions, workshops, and seminars led by experienced fitness trainers and industry professionals. These sessions cover a wide range of topics, from proper lifting techniques and workout routines to nutrition and injury prevention. By providing access to expert guidance and state-of-the-art facilities, the Lifting Club helps members achieve their fitness goals in a safe and effective manner. Additionally, the club fosters a sense of community and mutual support among its members, creating an environment where students can motivate and inspire each other. The MNNIT Lifting Club is committed to promoting a holistic approach to fitness, emphasizing the importance of mental well-being and overall health. Through its initiatives, the club not only enhances the physical fitness of its members but also contributes to a culture of health and wellness on campus.

## Achievement / Awards From MNNIT

- Paper titled "An in-depth analysis of biochar synthesis via slow pyrolysis of banana agro-residue: characterization and emerging applications" by Ankita Tagade, Saurav Kandpal, and Ashish N. Sawarkar, Department of Chemical Engineering was awarded as the BEST PAPER in one of the technical sessions of the National Conference on Recent Trends in Biotechnology Research–HAPTEN2024, organized by Department of Biotechnology, Arunai Engineering College, Affiliated to Anna University, Tiruvannamalai, Tamilnadu, India in association with Biotech Research Society of India held on March 22, 2024.
- Mr. Saurav Kandpal, M.Tech. (II year) (Reg. No. 2022CL02), Department of Chemical Engineering received BEST PAPER AWARD for the paper titled "Novel rotary kiln reactor for biochar production through biomass pyrolysis and its application in microbial fuel cells" authored by Saurav Kandpal, Ankita Tagade, and Ashish N. Sawarkar, in one of the technical sessions of International Conference on Advancement in Energy (ऊर्जाSangam-2023) organized by the Department of Mechanical Engineering, MNNIT Allahabad during December 18-20, 2023. Mr. Saurav Kandpal is pursuing his Masters' under the guidance of Dr. Ashish N. Sawarkar, Associate Professor, Department of Chemical Engineering.
- Dr. Ashish N. Sawarkar, Associate Professor, Department of Chemical Engineering, has been elected as "Fellow" of "Indian Institute of Chemical Engineers (IChE), India" by the President and Members of the Council of Indian Institute of Chemical Engineers.
- Dr. N. K. Singh, Associate Professor, Department of Biotechnology, conferred with "Biotechnology Research Excellence Award" by the Biotech Research Society, India (BRSI) and the Society of Life Sciences (SLS), India on the occasion of 2nd International Conference on "Advances and Innovations in Biotechnology for Sustainable Bioresources and Bioeconomy" (AI-BSBB2023) on November 24, 2023, organized by Department of Biotechnology, AKS University, Satna, Madhya Pradesh, India.
- Dr. Ashish N. Sawarkar, Associate Professor, Department of Chemical Engineering, conferred with "Biotechnology Research Excellence Award" by the Biotech Research Society, India (BRSI) and the Society of Life Sciences (SLS), India on the occasion of 2nd International Conference on "Advances and Innovations in Biotechnology for Sustainable Bioresources and Bioeconomy" (AI-BSBB2023) on November 24, 2023, organized by Department of Biotechnology, AKS University, Satna, Madhya Pradesh, India.
- Prof. P.K. Dutta (Chemistry Dept.), Dr. M.K. Gupta (Mechanical Eng. Dept.), Dr. Deepak Gupta (Comp. Sci. and Eng. Dept.), Prof. Y. K. Prajapati (Electronics and Com. Eng. Dept.), Dr. Dipayan Guha (Electrical Eng. Dept.), Dr. Ashish N. Sawarkar (Chemical Eng. Dept.), Prof. Rajesh Gupta (Electrical Eng. Dept.), Prof. P.P. Sahay (Physics Dept.), Prof. Mukul Shukla (Mechanical Eng. Dept.), Dr. Anand Sharma (Electronics and Com. Eng. Dept.), Dr. Gorakh Nath (Mathematics Dept.), and Prof. Haranath Kar (Electronics and Com. Eng. Dept.) have featured in the coveted list of TOP 2% SCIENTISTS WORLDWIDE, created by Stanford University, United States, for the year 2023.
- Published research paper "Pyrolysis of garlic husk biomass: Physico-chemical characterization, thermodynamic and kinetic analyses" authored by Rajnish Kumar Singh, Trilok Patil, and Ashish N. Sawarkar, Department of Chemical Engineering, has featured in the list of most cited articles in Bioresource Technology Reports, an Elsevier publication (The list comprises most cited articles published since 2020 extracted from Scopus).
- Ms. Lakshmi Rajpoot [M.Tech. (2021-22)] (Reg. No. 2020CL06), who worked under the guidance of Dr. Ashish N. Sawarkar, Asst. Prof. (Grade-I), Department of Chemical Engineering was adjudged with Ambuja's Young Researcher's Award [2022] for the thesis titled "Pyrolysis of Flaxseed De-oiled Cake: Physico-chemical Characterization, Kinetics, and Thermodynamic analysis" by Indian Institute of Chemical Engineers (IChE), Kolkata.
- Ms. Ankita Tagade (PhD scholar) and Dr. Ashish N. Sawarkar, Asst. Prof. (Grade-I), Department of Chemical Engineering, received Best Paper Award for the paper titled "A comprehensive evaluation on the synthesis and characterization of biochar derived from slow pyrolysis of sorghum millet straw for its prospective applications" in the National Conference on

"Sustainable Technologies in Chemical-Biological Systems" (STCBS 2023) organized by Arunai Engineering College, Tiruvannamalai, Tamilnadu, India in association with BRSI, IChE and ISTE held during April 5-6, 2023.

- Ms. Ankita Tagade (PhD scholar), Department of Chemical Engineering, was adjudged with the Best Oral Talk for the paper titled "Valorization of Finger Millet Straw as a Precursor for Biochar Production: Production, Characterization, and Applications" authored by Ankita Tagade and Ashish N. Sawarkar, in one of the technical sessions (Renewable and Sustainable Energy) in the National Conference on "Advances in Chemical Engineering and Science" (ACES-2022) held at Indian Institute of Science Education and Research (IISER) Bhopal, jointly organized by the Departments of Chemical Engineering at IISER Bhopal and UEC, Ujjain in association with IChE-IISER Bhopal Students' Chapter during 25-26 March, 2022.
- Dr. Ashish N. Sawarkar, Asst. Prof. (Grade-I), Department of Chemical Engineering, awarded with a Certificate of Achievement and Medallion during 51st Indian Society for Technical Education (ISTE) National Annual Convention held on August 27, 2022, for having guided Best M.Tech. Thesis in Chemical Engineering (I Prize) titled "Studies on Co-gasification of Petcoke and Biomass" submitted by Mr. Zavin R. Gajera.
- Dr. Ashish N. Sawarkar, Asst. Prof. (Grade-I), Department of Chemical Engineering, awarded with a Certificate of Achievement and Medallion during 51st Indian Society for Technical Education (ISTE) National Annual Convention held on August 27, 2022, for having guided Best M.Tech. Thesis in Chemical Engineering (II Prize) titled "Kinetic and Thermodynamic Analysis of Pyrolysis of Pigeon Pea (*Cajanus cajan*) Stalk" submitted by Mr. Nikhil Kirti.
- Dr. Ashish N. Sawarkar, Asst. Prof. (Grade-I), Department of Chemical Engineering, adjudged with the Best Paper Presentation award for the paper titled "Bioenergy potential of waste sugarcane leaves via pyrolysis" in one of the technical sessions (Biochemical Science and Engineering) of the International Conference on "Advances in Chemical and Materials Sciences" (ACMS-2022) organized by Indian Institute of Chemical Engineers (IChE), Kolkata in association with Dr. B. R. Ambedkar National Institute of Technology, Jalandhar, Heritage Institute of Technology, Kolkata, and Osmania University College of Technology, Hyderabad during April 14 - 16, 2022 as part of Platinum Jubilee Celebrations of IChE.
- One of the published papers titled "Kinetics of co-gasification of rice husk biomass and high sulphur petroleum coke with oxygen as gasifying medium via TGA" authored by Zavin R. Gajera, Komal Verma, Shyam P. Tekade, and Ashish N. Sawarkar has featured in the list of most cited articles in Bioresource Technology Reports, an Elsevier publication (The list comprises most cited articles published since 2020 extracted from Scopus).  
<https://www.journals.elsevier.com/bioresource-technology-reports/most-cited-articles>
- Dr. N.K.Singh, Assistant Professor, Department of Biotechnology, MNNIT Allahabad, received a Dr. Ziauddin Ahmad Vishist Krishi Vaigyanic Puraskar (Crop Improvement in Wheat) from Uttar Pradesh Academy of Agricultural Science and Uttar Pradesh council of agricultural research Lucknow by Honorable Governor Uttar Pradesh and Agriculture Minister Uttar Pradesh on June 14, 2017 in ICAR- IISR Lucknow.

### Timeline of MNNIT In Past Years -

Motilal Nehru National Institute of Technology (MNNIT) Allahabad, originally known as Motilal Nehru Regional Engineering College (MNREC), has a rich history dating back to its establishment in 1961. Founded by India's first Prime Minister, Pt. Jawaharlal Nehru, the institute was strategically located on the banks of the river Ganga. This institution began its journey by offering bachelor's degree courses in Civil, Mechanical, and Electrical Engineering, laying a strong foundation for technical education in India.

The progress of MNREC was marked by significant milestones, beginning in 1965 with the inauguration of the main building by India's second Prime Minister, Shri Lal Bahadur Shastri. This event underscored the government's commitment to advancing technical education in the country. A year later, in 1966, the institute introduced its first master's degree course, M.Tech., in the Mechanical Engineering Department, marking the beginning of its postgraduate education programs.

The 1970s saw a rapid expansion in MNREC's academic offerings. In 1970, M.Tech. degrees were introduced across all engineering departments, followed by the launch of Ph.D. programs in all departments in 1971. This decade also saw the introduction of M.Tech. and Ph.D. programs under the Quality Improvement Program (QIP) schemes in 1973, enhancing the institute's research capabilities and academic excellence.

In 1976, MNREC achieved a significant milestone by becoming the first institute in India to offer an undergraduate course in Computer Science and Engineering. This pioneering move positioned the institute at the forefront of the emerging field of computer science education in the country. Further expansion occurred in 1982 with the addition of undergraduate programs in Electronics and Communication Engineering and Production and Industrial Engineering, catering to the growing demand for diverse engineering specializations.

The mid-1990s marked MNREC's foray into management education with the establishment of the School of Management Studies in 1996. This expansion reflected the institute's recognition of the importance of integrating management skills with technical expertise.

The year 2000 witnessed the introduction of a new B.Tech. course in Information Technology, responding to the burgeoning IT industry's needs.

A pivotal moment in the institute's history came in 2002 when it was awarded Deemed University status by the Ministry of Human Resource Development. This change led to the renaming of the institute to Motilal Nehru National Institute of Technology (MNNIT), reflecting its elevated status and national significance. The early 2000s continued to be a period of growth and innovation. In 2006, MNNIT introduced a B.Tech. program in Biotechnology within the Applied Mechanics Department and an M.Tech. program in Geographical Information Systems (GIS) in the Civil Engineering Department.

The year 2007 was particularly notable for the institute as it added several new M.Tech. courses, including Product Design and Engineering, Fluid Mechanics in the Applied Mechanics Department, and Information Security (IS) in the Computer Science and Engineering Department. This year also saw the institute being awarded the status of an Institute of National Importance (IN), underscoring its critical role in India's higher education landscape.

In 2009, MNNIT inaugurated a new academics building, enhancing its infrastructure and providing state-of-the-art facilities for students and faculty. This development was part of the institute's ongoing efforts to improve its academic environment and support advanced research and learning.

The institute continued to expand its collaborative efforts in 2015 by signing a Memorandum of Understanding (MoU) with the All India Institute of Medical Sciences (AIIMS) Delhi. This partnership aimed to promote interdisciplinary research, combining MNNIT's engineering expertise with AIIMS's medical knowledge. The following year, in 2016, MNNIT signed MoUs for industry-academia collaboration with major corporations like PepsiCo and Honda Motorcycles and Scooters India Pvt. Ltd. (HMSI), fostering practical exposure and research opportunities for students.

The year 2017 was marked by a significant event as the President of India, Shri Ram Nath Kovind, along with the Governor of Uttar Pradesh, Shri Ram Naik, and the Chief Minister of Uttar Pradesh, Shri Yogi Adityanath, graced the institute's fourteenth convocation. During this period, MNNIT also signed an MoU with Amdocs, furthering its industry-academia collaboration efforts.

In response to the COVID-19 pandemic in 2020, MNNIT showcased its innovative capabilities by developing Viralyser, a portable low-cost UV sanitization device, and AMRIT, a mobile-based application designed to track patients. These initiatives highlighted the institute's commitment to addressing real-world challenges through technological solutions.

The following year, in 2021, saw the construction of an underpass and the renovation of hostels, overseen by Shri Ramesh Pokhriyal, enhancing the campus infrastructure and improving student amenities. In 2022, MNNIT adopted the National Education Policy (NEP-2022), aligning its academic programs and policies with the latest national educational standards, ensuring that the institute continues to provide high-quality education that meets contemporary needs.

Throughout its history, MNNIT Allahabad has consistently evolved and expanded, establishing itself as a premier institution of technical and management education in India. From its inception in 1961 to its current status as an Institute of National Importance, MNNIT has been at the forefront of educational innovation, research, and industry collaboration, playing a pivotal role in shaping the future of engineering and management education in the country.

#### **Academics -**

- **Projects** - It is mandatory for all B.Tech, M.Tech and Ph.D students to take up projects under the supervision of the faculty. These comprise the basic development of application oriented research projects.
- **Assistantship** - Meritorious Post-graduates students are offered teaching assistantship which involves assisting instructors in practically everything related to the course.
- **Electives** - In order to boost interest in other.
- **Industrial visits** - Students are exposed to latest industrial practices through several industrial visits during their course. Students are also encouraged to undergo industrial training during their summer vacations.
- **Curriculum** - Great emphasis during the classes is laid on core fundamentals and concepts. The examinations are designed to reflect the understanding of the fundamentals in practical fields.
- **III Cell** - The III-CELL promotes faculty members to visit industries to get technology Information from the horse's mouth and also recognize industrial problems which can be handled by the Institute workforce.

#### **Who made us proud ?**

**B.C. Tripathi** - C&MD, GAIL(India) Limited Chairman, GAIL Gas and Brahmaputra Crackers and 1 Polymers Ltd.



**Vinod Kumar Yadav** - CEO-Indian Railways

**Nelabhotia Vekateswarlu** - CEO, Vyome Bioscience & Ex-CEO, Emami House

**Arvind Saxena** - Ex-President &MD,General Motors, India.

**Sanjeev Chaturvedi** - Indian Forest Service Conservator of Forest(Research), Haldwani Ramon Magsaysay Award 2015.

**Atul Sobti** - C&MD, BHEL Chair of CII's National Committee of Capital Goods and Engineering

**Deep Joshi** - Co-Founder, Pradhan NGO Ramon Magsaysay Award 2009 Padma Shri Awardee

## **STUDENT ACTIVITIES -**

**Biosangam** - Biosangam is an international conference organised by the Department of Bio-Technology Motilal Nehru National Institute of Technology (MNNIT) Allahabad in aim to promote excellence in scientific knowledge and innovation in biotechnology related disciplines to motivate young researchers. It also aim at providing deep insights into innovations, challenges and growth opportunity in diversified domains of Bio Technology.

**TEDX** - TEDx conferences are held around the world with the intention of imparting knowledge, provoking thought, and stirring action. To encourage these principles among a youth audience, TEDx team of MNNIT hosts TEDxMNNIT, where people from various backgrounds gather under the same roof to inspire our college community. Our past speakers have ranged from ISRO scientists, martial arts masters, Padmashree awardee to tribal rights advocates. Such speakers and our ambitious audience have established TEDxMNNIT as one of the flagship events of our college in all its iterations.

**PROSANG** - "ProSang" (Prodyogiki Sangam), an initiative to bring together a talented and technically skilled group of people to showcase their scientific prowess in the form of actual projects as well as ideas in fun and challenging tech-based events. It's a three day event which consists of Technical events from various domains like Aeromodelling Club, Robotics Club, Energy Club, Computer Club, Electronics Society, SAE Club & Mechanical Society. The tech summit "ProSang" showcases the reservoir of talent and skill possessed by our college.

**HACK 36** - A 36-hour tryst with gizmos infused with youthful energy and a relentless drive for development we had the 5th edition of the annual Hackathon conducted by Computer Science Department, MNNIT Allahabad. Hack36 holds in store challenges expecting to be conquered and solutions awaiting to be uncovered, for all the tech-savvy and geeks, coders and development enthusiasts. This year we had more than 1200 teams (including 100+ colleges) registrations out of which 641 hackers participated after shortlisting. The teams competed for the opportunity to win prizes worth 20 lakhs.

**ENERGY CLUB** - Energy Club was founded in 2018 and since then it has served as a platform to enable students to work on Projects during their academic session and improve upon their practical know-how. The student members are mentored by final year undergrads and get an opportunity to work in teams throughout the academic year. Some projects on their way in Energy Clubs are:- 1. Single phase SPWM inverter. 2. Hotspot detection in Solar Energy farm using drones. 3. Electric drive control system design for SCIM for EV.

**ELECTRONIC SOCIETY** - Electronics Society is a group of students lead by final year seniors of UG and PG courses of Electronics and Communication Engineering Department. The motive of this society is to help juniors understand the concepts which are not explained in the curriculum but are important to meet the requirement for a silicon core industry job. Some of these concepts and technologies are FPGA, IoT, Embedded systems, VLSI technologies etc. Various projects are also completed under this society to give the juniors some hands-on experience related to various current high demand core industry technologies.

## **ACHIEVEMENTS -**

- Ranked 2nd among NITs in placements by NIRF Ranking 2019 according to past three years placement records IEEE outstanding branch counsellor award to MNNIT students branch.
- Ranked 10th among Institutes of National Importance in Atal Ranking (ARIIA) 2021.
- Ranked 3rd among all NITs and 12th among all Engineering Colleges (including IITs) in terms of Graduation Outcome (NIRF 2023) ACHIEVEMENTS
- Ranked 2nd among all NITs and 7th among all Engineering Colleges (including IITs) in Placement & Higher Studies (GPH)(40) (NIRF 2023) Ranked 3rd among all NITs and 22nd among all Engineering Colleges (including IITs) in terms of Median Salary (NIRF 2023)

## **ABOUT LIBRARY -**

Central library is located in the Centre of the Institute, where visitors can approach easily. It is well equipped with the new and modern furniture including optimizers (stacks on tracks). The sitting area of the users is fully air-conditioned. Each sitting area/ hall is having different reading cubicles for the users. Library Database has been computerized through LibSys Software and books are issued through RFID System & Smartcard. It has total area of 2455.49 s.q.m. and covered in two floors (Ground and first). The reading halls of Central Library are air conditioned with glass partition Library has separate stack halls for books, periodicals (bound volumes), Reference Section and Book Bank. Library Automation and Computerization The Central library has a Library Management Software - LibSys. The circulation services have also been automated through RFID enabled system.

- Network/ Internet Facility - Library is having LAN and Wi-fi connectivity for Internet based services, which is operable on 24X7. Users are allowed to bring their own laptops.

- **RFID System**

Introduction - Full form of RFID is Radio Frequency Identification; RFID is a technology similar in theory to bar code identification. With RFID, the electromagnetic or electrostatic coupling in the RF portion of the electromagnetic spectrum is used to transmit signals.

### **Instruction for Usage**

The user has to put his/her smart card on RFID KIOSK. User's details will appear on screen and then user can put book(s) on work station platform. The system will show the options like borrow, return, renew, and exit. Opt any of them for processing the circulation (issue/return/renew).

- Gate Antenna - If the books are taken without RFID processing, the electronics gates will detect the theft raising the buzzer. User has to ensure the proper processing of books through RFID systems.

- **E-Resources**

Library has subscribed/procured about 40,000 e-Journals from renowned publishers like American Institute of Physics (AIP), American Physical society (APS), ASTM digital Library, Emerald Premium, IEEE Xplore, Institute of Physics (IOP), Optics Infobase (OSA), Royal society of Chemistry (RSC), SAGE - Management & Organization Studies Collection, Springer Nature, Nature Magazine, Elsevier, American Chemical society (ACS), Taylor and Francis. About 20,000+ e-Books (perpetual basis) of various subjects published by Pearson, Sage, Springer, McGraw Hill, Tata McGraw Hill, CRC Press, Taylor & Francis, Cengage Learning, De Gruyter, World Scientific.

- Visitors - Approximately 250 users (Faculty, Staff, Students) visit the library daily.
- Other Features The central library has been equipped with CCTV Surveillance System and Smoke Alarm System.

## **C-DAC (Centre for Development of Advanced Computing) -**

Towards boosting industry-academia partnership for research and development as well as facilitating high end training programmes in Information and Communication Technologies, the Motilal Nehru National Institute of Technology (MNNIT), Allahabad has signed an MoU with Centre for Development of Advanced Computing (C-DAC), a scientific society under the Ministry of Communications and IT, Government of India on November 4, 2008 at Allahabad. The MoU envisages strategic collaboration between the two organizations for research and development in areas such as e-Learning, semantic web etc., and high-end non-formal training programmes in Information and Communication Technologies. The various programmes which will be conducted includes Diploma in Advanced Computing (DAC) Diploma in Wireless & Mobile Computing (WiMC) Diploma in VLSI Design (DVLSI) Diploma in Advanced Computer Arts (DACA) The certificate diploma programmes will also be conducted for the students. These programmes include the Advanced Diploma in Information Technology (ADIT) Diploma in Information Technology (DIT) These high-end career oriented IT training programmes designed and developed by the Advanced Computing School of C-DAC will assist the students in molding their skills based on the requirements of the IT industry thereby providing an advantage in placements and in their career

path. The syllabi of the programmes are designed based on industry inputs and the IT training programmes have been developed taking the latest technologies in consideration

#### **ACHIVEMENTS BY STUDENTS -**

- Ms. Shweta Gautam, Ph.D. Student (Reg.No.2010REE11) under the supervision of Dr. Rajesh Gupta (Associate Professor, EED), conferred POSOCO Power System Award (PPSA 2014) under the Doctoral Category for her research work on "Grid Connected Current Controlled DC-AC and AC-DC Converters", Organized by Power System Operation Corporation Limited (Power Grid Corporation of India Limited) in Partnership with Foundation for Innovation and Technology Transfer, IIT Delhi.
- Malay Bhunia, M. Tech. PE & ASIC, Student (Reg. No. 2011PE37) under the supervision of Dr. Rajesh Gupta (Associate Professor, EED), conferred POSOCO Power System Award (PPSA 2014) under the Masters Category for his research work on "Cascaded DC-DC Converter for reliable PV fed DC load", Organized by Power System Operation Corporation Limited (Power Grid Corporation of India Limited) in Partnership with Foundation for Innovation and Technology Transfer, IIT Delhi.

#### **EVENTS UNDER AVISHKAR**

Here is the detailed description of the events under Avishkar at MNNIT for various departments and clubs:

- Electronics and Communication Department: Electromania

1. **\*\*Quintathalon\*\***: A multifaceted technical contest encompassing five challenging segments.
2. **\*\*Codotron\*\***: A coding competition focused on problem-solving and algorithmic skills.
3. **\*\*Impromptu\*\***: An on-the-spot technical presentation or debate event.
4. **\*\*Innodev\*\***: A platform for innovative product development and demonstrations.
5. **\*\*Circuit of the Day\*\***: A daily challenge involving circuit design and analysis.
6. **\*\*Research Gap\*\***: A competition identifying and addressing gaps in current research.
7. **\*\*Mind Sweeper\*\***: A brain-teasing quiz focusing on electronics and communication concepts.

#### **### Electrical Department: Powersurge**

1. **\*\*Pentathalon\*\***: A comprehensive technical event with five distinct challenges.
2. **\*\*Dev or Die\*\***: A rapid development and coding contest.
3. **\*\*Predefined Hardware\*\***: A competition involving predefined hardware projects.
4. **\*\*Circuitbizz\*\***: A business plan competition centered around electrical engineering innovations.
5. **\*\*War of Currents\*\***: A debate or discussion event on topics related to electrical engineering.
6. **\*\*CodeSpark\*\***: A coding competition specifically tailored for electrical engineering problems.

#### **### Chemical Branch: Rasayans**

1. **\*\*Chemethata\*\***: A chemical engineering quiz or challenge.
2. **\*\*Zopium\*\***: An event focused on solving complex chemical engineering problems.
3. **\*\*Scavenger Hunt\*\***: A fun and educational scavenger hunt related to chemical engineering.

4. **\*\*Marketing - Nexus\*\***: A marketing competition for chemical products or innovations.

#### ### Robotics Club: Robomana

1. **\*\*Cozmo Clench\*\***: A robot-building and maneuvering competition.
2. **\*\*Track-Trek\*\***: A race or obstacle course for robots.
3. **\*\*Detect N Direct\*\***: A challenge where robots must detect and navigate obstacles.
4. **\*\*Navigate the Dark\*\***: A competition for robots navigating in low visibility conditions.
5. **\*\*Hack-Quest\*\***: A hacking and problem-solving event related to robotics.

#### ### Main Event: Gnosiomania

1. **\*\*GnoTalks\*\***: Guest lectures and talks from industry experts.
2. **\*\*General Quiz\*\***: A general knowledge quiz.
3. **\*\*MELA Quiz\*\***: A quiz on Music, Entertainment, Literature, and Arts.
4. **\*\*India Quiz\*\***: A quiz focused on Indian history, culture, and current affairs.
5. **\*\*Sports Quiz\*\***: A quiz on sports knowledge.
6. **\*\*BizTech Quiz\*\***: A quiz focusing on business and technology.

#### ### Mechanical Engineering Department: Mechrocosm

1. **\*\*Triathlon\*\***: A three-part technical challenge.
2. **\*\*Industrial Monopoly\*\***: A strategic game simulating industrial management.
3. **\*\*Crack the Case\*\***: A case study competition.
4. **\*\*Automax\*\***: An event focused on automotive engineering.
5. **\*\*Blue Print\*\***: A design and drafting competition.
6. **\*\*Mechathon\*\***: A hackathon for mechanical engineering innovations.
7. **\*\*Survivor Series\*\***: A series of challenges testing mechanical engineering skills.

#### ### Computer Science and Engineering Department: Cyberquest

1. **\*\*Softathlon\*\***: A multi-event software development challenge.
2. **\*\*Insonnia\*\***: A coding marathon or hackathon.
3. **\*\*Code of the Day\*\***: Daily coding challenges.
4. **\*\*Tech Maiden\*\***: An event promoting women in technology.
5. **\*\*Code Waedonla\*\***: A coding competition.
6. **\*\*Mathrush\*\***: A mathematics and algorithmic problem-solving event.

7. **CSS Battle**: A web design competition.

8. **Design Rush**: A design competition.

### ### Aero Club: Aerodynamix

1. **Guardian**: A challenge involving the design and construction of aerial vehicles.

2. **Game of Drones**: A drone flying and maneuvering competition.

- Gaming Event: Kreedomania

1. Valorant: A team-based tactical shooter game.

2. Tekken 8 A fighting game tournament.

3. Mini Militia: A mobile shooting game competition.

4. BGMI Mobile: A battle royale mobile game competition.

5. COD Mobile: A mobile shooter game competition.

6. Chess: A chess tournament.

7. Mire: A gaming competition (details unspecified).

8. FIFA: A football video game tournament.

- Astro Club: Cosmocon

1. The Quiz of Everything: A quiz covering a wide range of astronomical topics.

2. Stellar Innovations: A competition for innovative astronomical projects.

3. Capture the Stars: An astrophotography competition.

4. The Stargazing Night: An event for observing celestial bodies.

- MBA Branch: Oligopoly

1. Ad-Hole: An advertising and marketing competition.

2. Trading Strategies A competition on financial trading and strategies.

3. Pitches: A business pitch competition.

4. Solo Lobo: An individual strategy and planning event.

- Civil Engineering Department: Nirmaan

1. Cognizance: A technical quiz or challenge.

2. Linkidge: An event focusing on structural linkages and designs.

3. Codigo: A coding competition for civil engineering solutions.

4. Terraquiz: A quiz related to geotechnical engineering.

5. Constrengtho: A competition on construction techniques and strength.

6. Just-Case: A case study competition.

7. Ziggurare: An event related to ancient and modern architecture.

- MBA Branch: Monopoly

1. Chanakya Neeti: A strategy and planning competition.

2. Netritva: A leadership challenge.

3. Navachar: An innovation competition.

4. Stall Mart: A marketing and sales strategy event.

- Biotechnology Branch: Genesis

1. Palladin: A biotech innovation competition.

2. Clue Quest - A biotech-themed scavenger hunt.

3. Central Dogma: An event focused on molecular biology and genetics.

These events collectively represent the vibrant and diverse technical, managerial, and creative challenges available at Avishkar, fostering a spirit of innovation and competition among students.

## **SRIJAN - ANNUAL COLLEGE MAGAZINE**

**DIRECTOR'S MESSAGE** - It is indeed a matter of great pleasure to know that the annual literary magazine of the institute, SRIJAN, is all set to see the light of day. The literal meaning of "SRIJAN" is creation and the magazine is a true mirror of the creative potential of future technocrats and managers maturing professionally at this great seat of learning. Creativity is an essential ingredient to add zest to our mundane lives. No matter in which area a person chooses to specialise his/her profession, the creative mind in oneself is bound to manifest in some way or another. It is not uncommon to see professionally qualified medicos, technocrats, lawyers and bureaucrats emerge as successful writers, singers, actors or masters of other creative arts. As far as creative potential in literature is concerned, this magazine is a medium for students and faculty members alike to display their hidden literary talents. SRIJAN serves as a memoir for the final year students and provides a nurturing space for their literary works to be immortalised within its pages. Through the online edition of this magazine, the literary works included in it can easily reach to innumerable readers all around the globe and get acclamation, appreciation, encouragement and even criticism which will help them further to bring perfection in their literary pieces. In addition, it gives ample opportunity to the editorial group to get exposed to the intricacies of the publication process, right from brainstorming unique ideas to content creation and moderation all the way to implementing those ideas and slowly watching the magazine come to life. 3/201 I take this opportunity to congratulate the entire Editorial team under the guidance of Dr. Jyotsna Sinha, Department of Humanities and Social Sciences, for their untiring and meticulous efforts to give the magazine its present form. I sincerely believe that you will enjoy each and every bit of it in the form of poems, short stories or any other entries selected meticulously for this edition of the magazine. I congratulate them for this issue of SRIJAN 2023.

- Prof. R.S. Verma Director

## **—FROM CHIEF EDITORS DESK**

It gives me great pleasure to unveil this year's Srijan. The following pages are testimony to the creative abilities of the budding technocrats and future managers that pass through the hallowed portals of this prestigious institute each year. There have been many changes in MNNIT since the pandemic and Srijan is no exception to that. When the editorial team got together earlier this year, they were all bubbling with enthusiasm and ideas for this edition of the magazine. With this year's edition, we've tried to make the magazine feel more exclusive to the college by adding in new sections like "Club Chronicles", "A Sentimental Stroll" which we hope would induce a feeling of nostalgia and fuel the feelings of belonging to the college. This year's Srijan brings in a refreshed design with a more vibrant colour palette. As we have meticulously verified your entries and could not add all the entries to the magazine, due to certain constraints, do not be disheartened if your literary pieces could not be featured this year and let the literary

flame burn steady within you, to fuel your preferred outlets of creativity. Lastly, I would like to acknowledge the untiring efforts of the editorial board. I also wish to thank our director Prof. Rama Shanker Verma for being the guiding light of this entire endeavour. I hope Srijan achieves greater heights in the days to come.

-Dr. Jyotsna Sinha , Chief Editor

**CHIEF STUDENT EDITOR** - To quote Sir Isaac Newton, "an object will not change its motion unless a force acts on it". Metaphorically, in this edition of SRIJAN, we have tried to constrain that force into reviving a monumental legacy of our college after a brief halt due to COVID-19. Of the many things I learnt being the Chief Student Editor for this issue, the one learning that was critical was about how easy it is to remain sceptical of any initiative or product from afar. It is only when you take matters into your own hands and delve deeper for an initiative, that you find out the diligent and zealous efforts of the people behind that initiative or product. Initially, there were qualms regarding the enthusiasm of the technically inclined crowd for a literary and artistic project like this and we questioned whether we would get sufficient articles and ideas to include in the magazine as we were starting from scratch after a considerable gap, which had slightly affected the adoration for the magazine among students. But I am proud to say that the students of MNNIT and the Editorial Team proved their prowess and came up with brilliant articles, short stories, poems, artworks and photographs on a wide array of topics. We have divided the magazine into three sections. They are English ;Hindi' and Fine Arts. The former two sections contain creative and well crafted literary pieces by the laureates of MNNIT On various topics. Fine Arts section is a concoction of beautifully captured photographs and elegantly crafted artworks by the artists of MNNIT. We believe in breaking the monotony of text with this issue of SRIJAN and have taken the liberty to club some entries of the Fine Arts section with the English and Hindi sections to make the magazine easier on the eyes. We have also included "Professor's Panorama, a section dedicated solely to the Literary and Artistic pieces by the faculty of MNNIT, to give the readers a chance to know their professors beyond the walls of the class room. On behalf of the entire team, I would like to express my gratitude to the Honourable Director Prof. Rama Shanker Verma for the keen interest he has shown in the development of this magazine and the constant support and motivation he provided all along. I am extremely thankful to our Chief Editor, Dr. Jyotsna Sinha for being a constant source of guidance and encouragement throughout the process. A special mention is due to all the contributors with whose brilliance this magazine dazzles. Last, but not the least, I would like to thank all members of the Editorial Board of SRIJAN 2023, for their fantastic work, without whose untiring efforts, this project wouldn't have been possible. A big Thank You to the Section Heads for their selflessness and determination in meeting the dead lines and maintaining great quality of work, the Design Team for their attention to detail and dedicated and sincere efforts in giving the magazine its current shape and form. Lastly, gratitude to all the final year members of TEAM SRIJAN 2023 for their contribution, for whom this project would serve as a beautiful memoir in the years to come.

-Ishanchal Kashyap ,Chief Student Editor

#### **FROM THE QUILL OF THE ENGLISH EDITOR -**

Sonder, oh, a word, a word that has forever fascinated me since I stumbled upon it in the urban dictionary. The realisation that each random passerby is living a life as vivid and complex as our own populated with their own ambitions, friends, routines, worries, and inherited craziness - an epic story that continues invisibly around us like an anthill sprawling deep underground, with elaborate passageways to thousands of other lives that we'll never know existed, in which we might appear only once, as an extra sipping coffee in the background, as a blur of traffic passing on the highway, as a lighted window at dusk. To bring this concept to life, we are here with our annual magazine, SRIJAN edition 2023. Imagine a bustling city street, teeming with people from all walks of life. Amidst the hurried footsteps and the cacophony of voices, it is easy to overlook the profound depth of each person's existence. However, "sonder" urges us to pause, to look closer, and to contemplate the intricate lives unfolding all around us. "Sonder" invites us to step into the library of humanity, where every person represents a unique book waiting to be explored. As you flip through the pages of this magazine, you embark on a journey through the library of our college & the Community. Within these pages, you will encounter a glimpse into the depth and significance of essays, and inspiring accomplishments of each other, captivating artwork, thought-provoking stories that shaped the humans of MNNIT. Our magazine stands as a mighty soapbox, a sanctuary for the unsung voices, and an oasis of diverse perspectives on life's mundane marvels - from the repetitive routines to the unnoticed sunsets and the fleeting moments that slip through our fingers like sand. This magazine is what that boudoir of fabrics is supposed to remind you of - that through silken deceit or women the same cloth. warmth, we are all but cut. It's not just ink on paper; it breathes with the essence of ideas, the untamed passions. We are stitched together in this vibrant fabric by our innate ability to express ourselves, our empathetic hearts, the audacity to dream, and a dash of innovation. As a team, we've braved the roller coaster ride of building this platform, a platform for voices and perspectives that inspire dialogue and introspection. We set out to amplify those quiet voices, to make them echo far and wide. For me, working at the backend was not just an opportunity, or an experience, but it was a way to flip through souls. A heartfelt shout-out goes to our amazing Chief Editor, Jyotsna Mam, for her constant guidance, and to our final year editors for their unwavering support and guidance at every twist and turn, and to all other unsung heroes on our editorial team and the contributors, whose contributions have made this endeavour truly magical. Now, my dear readers, as you embark on this transcendent journey through the written symphony before you, allow your hearts to beat in synchrony with the vibrant stories that unfold. Let the raw emotions and poignant tales reveal in the kaleidoscope of human emotions, for it is through

dance across your senses, for within these pages lies the power to inspire, to awaken dormant dreams, insights and to ignite the spark of change. Together, let us discover our shared humanity and embrace the endless possibilities that lie within Our grasp. So, hold tight, dear readers, for we are about to embark on a thrilling escapade where words become alive brushstrokes, and the world transforms into our wondrous playground.

- Anushka English Editorial Head

## **GIS CELL**

GIS Cell is an interdisciplinary department of the institute which was established in the year 2006. It offers M.Tech. and PhD programmes in Geoinformatics. Additionally, GIS Cell conducts research in all major disciplines of Geospatial technology namely Global Navigation Satellite System (GNSS), Geographic Information System (GIS), Satellite Image Processing, Advanced SAR Interferometry and LiDAR Technology, Mobile Mapping. The evolution of Geoinformatics has been marked by significant advancements, beginning with traditional cartography and land surveying. Since the last two decades, Geoinformatics saw broader applications in urban planning, environmental monitoring, and disaster management, driven by open-source GIS tools and the integration of big data analytics. Recent years have witnessed the transformation of Geoinformatics through cloud computing, artificial intelligence, machine learning, and the Internet of Things, enabling real-time data collection, sophisticated spatial analysis, and enhanced 3D visualization. Today, Geoinformatics is essential in various sectors, including sustainable development and geospatial intelligence, with ongoing innovations promising even broader applications and advancements in the future.

MNNIT Allahabad has taken an early initiative in this field by establishing GIS Cell, and is among few premier technical Institutes of India to offer M.Tech. in Geoinformatics (erstwhile GIS and Remote Sensing) from academic session 2006-07. GIS Cell has faculty of its own as well as faculty members from various other departments of institutes. The Cell has been granted the status equivalent of a Department by the Institute for running postgraduate programmes offering courses at graduate level. The Cell is equipped with state-of-the-art laboratory facilities and a well-defined course structure and undertakes research in wide-range of research interests such as in Satellite Geodesy (primarily InSAR and GNSS), Remote Sensing, Laser Scanning, GIS, and Sensor Integration. GIS Cell also offers Institute fellowship for carrying research work leading to the award of Ph.D. degree in the field of Geoinformatics (Core and Applications).

## **Hostel Rules-**

### **I. Institute Hostel Management**

The institute hostel management consists of

1. Chief Warden of all the Hostels
2. Warden Incharge Boys' Hostel of all the boys hostels
3. Warden Incharge Girls' Hostel of all the girls hostels
4. Warden-I & Warden-II of the respective hostel

1. Hostels function under the administrative control of the Chief Warden. There is one Warden Incharge Boys' Hostel of all the boys' hostels and one Warden Incharge Girls' Hostel of all the girls' hostels. Both the Warden Incharges act under the supervision and directions of the Chief Warden. There are two or more Wardens in each hostel designated as Warden-I and Warden-II. All the Wardens act under the supervision of the Warden Incharge Boys' or Warden Incharge Girls' Hostel respectively for the boys and girls Hostels. The policy framework/decisions regarding hostels is decided by the Chief Warden/Warden Incharges in consultation with the Director. Hostel Policies are implemented by the Chief Warden, Warden Incharges and Wardens. The decisions of Chief Warden and Warden Incharge in their respective jurisdictions are final.

2. Each hostel has a "Hostel Management Committee (HMC)" of following structure:

1. Warden Incharge Boys' or Girls' Hostel - Chairman
2. Warden-I - Convenor
3. Warden-II - Member



4. Care Taker - Member

5. Hostel President (Student) - Member

6. Hostel Secretary (Student) - Member

The hostel President and Secretary should be appointed by the Hostel Wardens through interview after inviting applications. In addition, Wardens can also appoint 3-5 hostel student representatives to help them in hostel administrations. The notification of hostel president, secretary and representatives with a copy to concerned Warden Incharge must be made within 15-days of the start of the academic session.

3. Each hostel is managed by Care Taker who is available in the hostel in normal working hours. He may be asked by Warden Incharge/Warden to report in the hostel at any time in special situations.

## II. Admissions

1. Only regular registered students of the Motilal Nehru National Institute of Technology, Allahabad are admitted to stay in the MNNIT hostels.

2. The allotment of rooms will be made by the "Hostel Allotment Committee" based on the preference received by the student and policy of the hostel administration. The structure of the committee consist of

Chief Warden – Chairman

Warden Incharge – Convener

Warden-I– Member

The committee has the final authority to take the decision on allotment of the room and the hostel. The student has no-right to claim on the allotment of the particular room or hostel.

3. Normally change of rooms is not allowed. For special circumstances student can approach to Chief Warden for change of room with proper reason.

5. After allotment of hostel, a student will report to the Care Taker of allotted hostel and take possession of room after filling the hostel form on the day of registration.

6. Admission and continued stay in the hostel depend upon the academic performance, good behaviour and conduct of the student.

7. The student should normally stay in the allotted room for one complete year. Change in rooms in mid-semester is not possible.

8. The hostellers with chronic medical problems will be asked to vacate the room immediately as personal medical care by parent / guardian will be necessary.

9. The hostel admission shall stand cancelled for the students who are declared ex-students upon declaration of results and they will have to vacate the hostel rooms immediately after the results are declared. Fresh allotment of rooms to such students depends upon the policy decided by the Hostel Allotment Committee for the particular session.

10. Academic deficient (ACD) student has no priority in the hostel allotment. He may be asked by the Hostel Allotment Committee to vacate the room with immediate effect. Allotment/continuation of hostel room to these students depends upon the policy decided by the Hostel Allotment Committee for the particular session.

11. If a student is expelled from the hostel/institute for any reason he/she should immediately vacate the hostel on the day of expulsion. His/her continuance in the hostel will be treated as unauthorised occupation.

12. Continuation of stay of a student in the hostel is subject to the discretion of the hostel administration.

13. All the admission to the hostels is subject to the submission of the undertaking signed by the applicant as well as the father/mother/guardian of the applicant.

14. Students residing in Allahabad and in the nearby vicinity may not stand in priority for admission to the hostels.

15. Any student wants to reside outside the Institute Hostel or not allotted hostel on any ground, he/she should register as Day Scholar and he is required to fill day scholar form available in the office of Warden Delegacy.

16. Any student withdrawing from the hostel will hand over the possession of room to Caretaker and seek clearance certificate from the concerned Warden. At the end of even semester a student shall vacate his/her room and hand over the charge of the room to the Care Taker of the hostel.

### III. Hostel Rules

NHostel accommodation is provided with the understanding that the resident student will strictly abide by the Hostel Rules currently in force or as may be enforced from time to time. Accommodation in the Hostel cannot be claimed as a matter of right. The Institute Administration may refuse accommodation to any student who is known to have grossly violated the Hostel Rules or whose presence is likely to disturb the peace and tranquility of the hostel. Violation of hostel rules will make the student liable to disciplinary action including permanent expulsion from the hostels. Students must remember that hostel is home of the student in the campus and therefore, he/she should behave on the campus as well as outside in such a manner as to bring credit to him/her and to the Institution. A student once admitted in the hostel, will continue to be a hostel inmate throughout the year unless otherwise debarred from the hostel on disciplinary grounds and he/she will have to pay the room rent for both the terms. Every student must be acquainted with all the rules and regulations of the Hostel. He/She must observe them strictly. Ignorance of rules will not be considered as an excuse.

1. Every student should stay in the room allotted to him/her. Mutual exchange of rooms after final allotment is not allowed. However, only the Warden Incharge/Chief Warden may allow for the same as a special case on valid and reasonable ground. Violation of this rule will be considered an act of gross misconduct and entail appropriate disciplinary action including imposition of heavy fine and expulsion from Hostel.

2. Boarders must look up the Hostel Notice Board regularly. The Warden team member or any authorized member of the Institute staff can inspect the room of any student in the hostel at any time. Hostel inmates are supposed to keep I-cards with them and must present the same to any hostel or institute authority whenever asked for. Students must always carry their Identity Cards with them.

3. In case of any problem the student should report the matter to the Warden of the concerned hostel. In next step he/she can approach to the Warden Incharge (Boys' or Girls' Hostel) and then to the Chief Warden or Dean Student Welfare. If he is still not satisfied, then only he should approach to the Director of the institute. No Boarders should see the Director for ordinary matters directly.

4. All cases of illness should be reported to the Medical-Officer of the institute through concerned Warden.

5. No student should keep any fire-arms, lethal weapons, poisonous things or intoxicants of any kind in the Hostel. Students must not take law into their own hands, but must report all disputes to the hostel Warden. All kinds of shouting, fighting, gambling, stealing, violent knocking, maltreating or abusing are strictly prohibited. In such cases offender will be handed over to Police immediately.

6. The boarder shall have to vacate accommodation as and when asked for. All the boarders shall vacate the hostel rooms before they leave for the summer vacation so that annual repairs and white washing are carried out. All the hostel articles issued to the students must be returned to the caretaker before the students leave their rooms. They will be responsible for any loss.

7. No boarder is allowed to engage a private servant or pet animals.

8. Students shall not remain absent from their hostels during night without the prior permission of the Warden.

9. Hostel students shall not leave the campus without prior permission of the Warden. They shall have to apply in prescribed form in advance stating the reason for leaving and the address of destination. Hostel student who leave hostel without the permission from the concerned Warden shall be deemed to be missing and Parent/Guardian/Police authorities may be intimated in consultation with the Chief Warden and the Director.

10. The inmates of the hostel will not leave the hostel premises on holidays for the purpose of excursion or picnic. Prior permission of the Warden Incharge/Chief Warden has to be obtained for going for any picnic or excursion. However for any eventuality that may occur during picnic/excursion, the responsibility does not lie with the Institute authorities.

11. Hostel inmates are supposed to take care of their health themselves. Student suffering from infectious disease has to leave for medical treatment to proper clinic/hospital or isolated place.

12. Formation of association of students on the basis of regions, caste or creed is not permitted, during their stay in the hostels. If found students of such group may be rustication from Hostel.

13. Room furnitures and electric fittings are required to be maintained by the inmates in good condition. At the time of allotment of room and leaving the hostel for the summer vacation, every student must take-over and hand-over, respectively, the hostel property carefully. Students should invariably vacate the hostel during summer vacation.

14. In case of damage to any part of the hostel buildings, furniture, apparatus or other property of the institute, caused by inmates of the hostel, the loss shall be recovered from the persons identified as responsible for such damage. However, if the persons causing damage cannot be identified, the cost of repairing the same as may be assessed will be distributed equally amongst all the inmates of the hostel or group of inmates of the hostel found responsible for the damage.

15. Students should lock their room properly when they go out for bath, food etc. Each roommate must keep a key of the door lock of his/her room in case of double / triple/four seated accommodations. They are also advised to keep their rooms, boxes, suitcases, cupboards, etc., securely locked with good quality locks.

16. The students themselves are personally responsible to safeguard their belongings. Any theft of Laptop, mobile phone, computer, purse, calculator, wristwatch, wallet or any other valuable item is the sole responsibility of the student.

17. Students, in their own interest, are advised not to keep excess cash or any valuables in their hostel rooms. They are cautioned to be very careful about safety of their belongings. They should close their rooms securely when they leave the room even for short periods or when they are sleeping. Institute shall not be responsible for the loss of such items due to theft or otherwise. However, in the case of theft, the matter should be immediately reported to the concerned Warden/Warden Incharge and Chief Security Officer (CSO) of the Institute.

18. Students should take treatment in the Institute dispensary between 8AM to 6PM when they are sick. For emergency, between 6PM to 8AM they should contact the medical officer of the institute at his residence in the colony campus. The Institute doctor and the concerned hostel Wardens will decide further course of treatment. Students are advised to take treatment at the nearest clinic and inform about it to the authorities immediately in case of emergency occurring outside the Institute campus.

19. In case of need for hospitalization, student should inform his/her parents/guardian. The parents/guardians are required to communicate to the concerned Warden Incharge/Warden in this regard.

20. Penalty for violation of hostel rules will be decided by the hostel authorities considering the severity of the offense/violation of rules/act of indiscipline. Fine/penalty amount may be deducted from the hostel deposit. In such cases he/she will not be considered in merit for the next hostel admission.

21. Students are prohibited from giving shelter to any other student/outsider in the rooms. In case of any unauthorized shelter, the student will be liable to disciplinary action.

22. Resident students are not permitted to invite any outside person to address any meeting in the hostel without written permission of the Chief Warden/Dean (Student Welfare)/ Director.

23. Light must be switched off when not in use. The use of electric heater, electric rod and other similar appliances are prohibited. Boarders are warned against tempering with electric installation and for all electric repairs the electrician should be called in.

24. Male students are strictly forbidden from entering the Girls' Hostel and female students from entering Boy's Hostel.

25. Students are strictly prohibited from consuming alcoholic drinks, drugs, cigarettes, tobacco products or any other intoxicants or any form of smoking, inside the hostel or to enter the hostel after consuming the same. Any student found consuming such thing or in a drunken state in the hostel will render himself liable for strict disciplinary action, including expulsion/rustication from Hostel/Institute

26. Any form of creating sound pollution including playing music loudly is not allowed. Student has to take prior permission in case he wants to celebrate any party in his room. Any celebration without permission will be treated as illegal and any action may be initiated against him.

27. Students are not allowed to play outdoor games such as cricket, football, volleyball, badminton etc. in the inter lawn, wings, galleries, or any other place in the premises of the hostel.

28. Students are prohibited from screening/ keeping obscene literature/ video films in the possession. Any violation in this regard will result disciplinary action.

29. In case of any health problem students are advised to contact institute dispensary first. However, if the institute doctor refers to other Hospital or Nursing home, the expenditure on his treatment will be borne by the student himself. Institute will not be responsible for any expenditure. However the Wardens will help in getting the right treatment and any other logistic help from the institute.

30. Students are advised to report in-writing regarding any civil or electrical maintenance problem to the Care Taker of the respective hostel in the Hostel Maintenance register kept in the Hostel Office and get the complaint number. Please refer to this complaint number for any follow up action or reminder.

31. Hostel closing time for senior boys' (UG): 8:30 PM for all days.

32. Visiting Hours: 12.00 noon to 2.00 p.m. and 4.00 p.m. to 6.00 p.m. No female visitor is allowed to enter the Boys' Hostel without prior permission of the Warden Incharge Boys' Hostel.

#### **IV. Additional Rules for Girls' Hostel**

1. Closing time: 8:30 PM for all days. Disciplinary action may be taken if a girl student returns to the hostel after 8:30 PM without prior permission. She has to submit her institute identity card (I-card) to the security guard of the respective hostel after which only she will be allowed to enter into the hostel.

2. Visiting Hours: 12.00 noon to 2.00 p.m. and 4.00 p.m. to 6.00 p.m. No male visitor is allowed to enter the Girls' Hostel without prior permission of the Warden Incharge Girls' Hostel.

3. The girl students must make entry in the "In/Out Register" kept in the Girls' Hostel.

#### **V. Additional Rules for First year Students (both for boys and girls)**

1. Closing time: 8:30 PM for all days. The student has to take permission from the respective hostel warden only after which he may be allowed to enter into the hostel.

2. Visiting Hours: 12.00 noon to 2.00 p.m. and 4.00 p.m. to 6.00 p.m. No visitor is allowed to enter in the Hostel without prior permission of the Warden of the concerned Hostel.

3. The first year student must make entry in the "In/Out Register" kept in the Hostel.

4. No student is allowed to leave the hostel premises without prior permission of the hostel warden. He/she has to apply in the hostel office in a prescribed format one-day in advance of his date of departure for taking the permission to leave the hostel.

5. Students will only be allowed to go home or other places if he is permitted by the Hostel Warden and his parent or local guardian personally come and given their consent to take the student.

6. First year students are advised not to close their room with inside lock during day time.

7. Students are not allowed to go on terrace or roof top of the hostel.

8. Any damage to the hostel property will be recovered as described in the section Damages and Recovery to follow. In addition strict disciplinary action may be imposed on him including expulsion from the hostel.

9. Students are advised to file complaint of any problem in the prescribed complaint register kept in the Hostel office.

10. In case of any health problem students are advised to approach Medical Officer of the institute or Doctor on duty, immediately.

11. They are advised to contact Hostel Warden or faculty member on duty for any kind of help.

#### **VI. Mess Rules**

1. Every student residing in the hostel must join the mess attached and take the meal in the allocated space for the mess.

2. Student has to pay the requisite mess fee in the hostel as a part of academic registration at the start of new semester, in case he wants to reside in the hostel. Exemption of mess fee on any ground is not allowed.

3. There will be a "Mess Management Committee (MMC)" in each mess of the hostel.

1. Warden-I: Chairman

2. Warden-II: Vice-Chairman

3. Mess Secretary (Student) - Conven

4. Mess Manager (Student) - Member

5. Student Representatives (3-5)- Members

The Mess Secretary, Mess Manager and Student Representatives, should be appointed by the Hostel Wardens through interview after inviting applications. The notification of mess secretary, manager and representatives with a copy to concerned Warden Incharge must be made within 15-days of the start of the academic session. The committee, if wants to introduce anything new should send its recommendations to the concerned Warden Incharge (Boys' or Girls') who will decide the matter in view of maintaining uniformity in all the hostels.

4. The committee be formal committee of students like mess secretary, House secretary etc to communicate problem to wardens. However, Committee cannot introduce any new things without prior permission of warden.

5. No student is allowed to take meal or utensils to their rooms. Heavy penalty will be imposed if this rule is violated. Only under special circumstances such as severe illness with the permission by the hostel warden, the student may be allowed to take food in his room.

6. Student if not taking food, will not be given exceptional treatment (like giving extra milk, fruits etc.) in lieu of paying mess bill.

7. Individual cooking is not permitted. They are not allowed to cook anything in their rooms.

8. Every inmate of the hostel shall pay the mess bill and other charges and the same will be deducted from their mess fee deposit.

9. Student has to deposit any additional mess fee in case of short of amount during the semester as per notified schedule, failing which fine will be imposed as decided by the hostel authority.

10. The approved rules regarding mess rebate will be applicable to all the inmates of the hostel.

11. Mess exemption on medical ground under extraordinary situation will be allowed with payment of service charge as decided by the hostel authority.

12. Whenever a student is applying for rebate on medical grounds, he/she must submit a copy of medical certificate by the Medical Officer of the Institute or by the external doctor, if it is advised so by the institute doctor.

13. There will fixed slot for breakfast, lunch and dinner as notified in the hostel mess. No student can force mess staff or hostel management committee for food after allotted time slot. Any extension in timing is permissible with prior approval/notification of the Warden/Warden Incharge/Chief Warden on account of Institute function etc.

#### VII. Guests

1. Guests are not permitted to stay overnight in the room of the students.
2. The student must get permission for keeping his/her guest in the guest room of the Hostel from the concerned Warden.
3. Executive Development Center (EDC) facility for one/two days stay may be obtained from O/C EDC through the concerned Warden.
4. Female guests are not permitted to stay in the Boys' Hostel. Likewise Male guests are not allowed to stay in the girls' hostel. A boarder keeping a guest without permission is liable to disciplinary action.

#### VIII. Damages and Recovery

1. Rough handling of dining hall furniture, room furniture or any furniture / property or fittings of the hostel is strictly forbidden.
2. The cost of damages will be recovered in the following manner:
  - If any individual or group is identified to have caused the damage, double the cost will be recovered from him/her/group.
  - If damage is done in anyone of the rooms and the person(s) is / are not identified then double the cost will be recovered from the room-mates collectively.
  - If a damage is done outside the rooms i.e., in common places like corridors, bathrooms, recreation halls, mess etc., and the person(s) is/ are not identified, then double the cost will be recovered, floor wise or block wise or on the whole, as the case may be. Repetition of damage to the hostel property will result in expulsion from the hostel.

#### IX. Hostel in Summer Vacation

1. All students will vacate their rooms before proceeding on summer vacation on or before schedule date as notified.
2. A separate clock room will be made available to keep their belongings while proceeding on vacation. Personal belongings should be placed inside locked suitcases, trunks/boxes and should bear complete details. The items kept inside the room are to be entered in the note book kept by the Care Taker of the hostel.
3. Students who have kept their belongings in the cloak room should positively report on the day of registration and move to their new allotted rooms. Students who come late will not be entertained for any loss of property and will be penalized.
4. Students who have vacated should not enter the hostel without prior permission from hostel authorities.
5. Any student desirous of room in summer hostel during the vacation must seek prior permission of Chief Warden.

#### X. Disciplinary Actions

The institute has proctorial board to deal with all types of disciplinary actions on the students. However hostel wardens can impose following preliminary punishment for early action on any act of indiscipline in the hostel.

1. Respective hostel wardens of the student can issue warning and/or impose fine upto Rs. 500/- as recommended by the warden committee of the hostel. A copy of such punishment must be notified in the hostel notice board with a copy to respective Warden Incharge, Chief Warden, Chief Proctor, Head of the Department of the concerned student and his parents for information and further necessary action. Such fine must be deposited by the student in the concerned hostel account within 15-days of the notifications.
2. A Warden of the hostel can forward the case of indiscipline with his recommendations to the concerned Warden Incharge, or Warden-I can call hostel management committee (HMC) meeting under the chairmanship of the Warden Incharge for decisions on

the act of indiscipline. The Warden Incharge can issue warning and/or impose fine upto Rs. 2000/- as recommended by the Warden or as per decision of the HMC. A copy of such punishment must be notified in the hostel notice board with a copy to the respective Hostel Wardens, Chief Warden, Chief Proctor, Head of the Department of the concerned student and his parents for information and further necessary action. Such fine must be deposited by the student in the concerned hostel account within 15-days of the notifications.

3. Chief Warden on recommendations of the Warden/Warden Incharge, can temporarily suspend a student from the hostel for a limited period of time.

4. If the gravity of the indiscipline is high and Wardens feels the matter to be decided at the higher level in the larger interests of the students and institute, it should be referred to the Chief Warden/Chief Proctor through concerned Warden Incharge for necessary action.

#### XI. Anti-Ragging rules

Ragging in any form is a cognizable offence and severely punishable as per the Supreme Court directives leading to expulsion from the Hostel and the disciplinary action may culminate in his/her expulsion from the Institute as well. The Institute administration may report incidents of ragging to the Police for taking appropriate action under the law.

UGC Regulations on Curbing the Menace of Ragging in Higher Educational Institutions, 2009

A. What Constitutes Ragging – Ragging constitutes one or more of any of the following acts :

1. Any conduct by any student or students 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;
2. Indulging in rowdy or indiscipline 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;
3. Asking any student to do any at which such student will not in the ordinary course do and which has the effect of causing or generation a sense of shame, or torment embarrassment so as to adversely affect the physique or psyche of such fresher or any other student;
4. Any act by a senior student that prevents, disrupts or disturbs the regular academic activity of any other student or a fresher;
5. Exploiting the services of a fresher or any other student for completing the academic tasks assigned to an individual or a group of students;
6. Any act of financial extortion or forceful expenditure burden put on a fresher or any other student by students;
7. Any act of physical abuse including all variants of it: sexual abuse, homosexual assaults, stripping, forcing obscene and lewd acts, gestures, causing bodily harm or any other danger to health or person;
8. Any act or abuse by spoken words, emails, post, public insults which would also include deriving perverted pleasure, vicarious or sadistic thrill from actively or passively participating in the discomfit to fresher or any other student;
9. 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.

B. Administrative action if found guilty of Ragging :

1. Suspension from attending classes and academic privileges.
2. Withholding/withdrawing scholarship/fellowship and other benefits.
3. Debarring from appearing in any text/examination or other evaluation process.
4. Withholding results.

5. Debarring from representing the institution in any regional, national or international meet, tournament, youth festival, etc.
6. Suspension/expulsion from the hostel.
7. Cancellation of admission.
8. Rustication from the institution for period ranging from 1 to 4 semesters.
9. Expulsion from the institution and consequent debarring from admission to any other institution for a specified period.
10. Provided that where the persons committing or abetting the act of ragging are not identified, the institution shall resort to collective punishment.

## XII. Important Contacts

Director Office: 0532-2271102 Chief Warden Office: 0532-2271170 Registrar Office: 0532-2271104 24x7 Helpline: 8799086713 (Security office)

### **Executive Development Centre (EDC)-**

We provide 23 AC rooms at EDC on advance booking on the prescribed format. All official bookings will need prior approval of the Director/Registrar or Head of the Department/Section.

#### NOTE:

Category A : institute Academic/Administrative guest(s) recommended by the Director.

Category B : Departmental Academic/Administrative guest(s) recommended by Head/Section incharge.

Category C : Guest(s) recommended by Faculty/Staff.charge.

Category D : Central Govt./State Govt./PSU/ other official personal guest(s) recommended by Faculty/Staff .

#### **Terms and conditions for allotment of room(s) in the EDC are as under :-**

- 1, Requests for rooms have to be sent on the prescribed format between 9:00 AM to 5:00 PM at least 3 days in advance.
2. Personal booking is discouraged, except for close relatives of the staff members/faculty of the institute.
3. Booking needs to be cancelled at least 24 hours before the arrival time.
4. All official booking will need prior approval of the Director/Registrar or Head of the Department/Section in charge.
5. Additional guest above 12 years are not allowed to stay, Additional guest below the age of 12 years

if allowed, will be required to pay ₹51 per guest (for category B & C) and (1501 per guest (for category D) against complimentary breakfast'

6. Room shall be allotted in the priority order A, B, C & D respectively,

T. For students/alumni, only parent guardians of the students are allowed to get accommodation in EDC on the recommendations of the Chief Warden/Head of the department concerned under category C only.



8. Any other booking except as mentioned above will require the prior approval of the Director.
9. Drivers/accompanying person will only be allowed to stay in EDC subject to submission of valid IDs and written requests of Faculty/staff members.
10. Room will be available for maximum 3 days for category C & D and may be extended further on payments of each three days facility already availed by the guest(s).
11. If any guest of faculty/staff deforms payment, it shall be informed to the Director.
12. Smoking and consumption of alcohol & SpiRiN Drug is strictly prohibited in EDC. In such cases, the occupant will have to vacate the room. MNNIT is a non-smoking campus.
13. All the guests must produce an identity card at the time of application/room occupancy. This notice is issued with the approval of the Competent Authority.

#### **-Grievance Cell**

##### **Objectives and Members of the Cell**

Grievance Cell is constituted for redressal of the grievances of faculty, staff & students. Meeting of the cells is conducted regularly to examine the grievances of faculty, staff & students, and the Cell proposes necessary measures to be taken by the Administration to resolve the same. The Cell is also responsible for notifying the actions taken by using the newly created online e-grievance facility.

The Cell consists of the following members:

1. Prof. P. K. Dutta, Department of Chemistry, Chairman
2. Dr. Rajesh Gupta, EED, Member
3. Dr. Tripti Singh, SMS, Member
4. Mr. Ziauddin, UDC, Office of the Chief Proctor, Member [Staff Representative]
5. Mr. Saurabh Mishra, Regn. No. 20095027, ECED, Member [Student Representative: Male]
6. Ms. Khushboo Shukla, Regn. No. 20102055, EED, Member

[Student Representative: Female]

Contact Address: Chairman, Grievance Cell, Motilal Nehru National Institute of Technology Allahabad

Allahabad – 211004, India

Telephone No.: 91-0532-2545404, 2545407

Email- [pkd@mnnit.ac.in](mailto:pkd@mnnit.ac.in)

#### **-Hindi Cell ( हिंदी प्रकोष्ठ)**

भारत सरकार की राजभाषा नीति के अनुपालन में संस्थान में हिन्दी प्रकोष्ठ स्थापित है तथा समुचित ढंग से कार्य कर रहा है। राजभाषा अधिनियम 1963 एवं राजभाषा नियम 1976 के उपबन्धों को ध्यान में रखते हुए तथा राजभाषा विभाग, गृह मंत्रालय के वार्षिक कार्यक्रम के लक्ष्यों को प्राप्त करने के लिए तथा हिन्दी सम्बन्धी आंकड़ों की समीक्षा के लिए, संस्थान में राजभाषा कार्यान्वयन समिति का विधिवत गठन किया गया है। समिति के अध्यक्ष संस्थान के निदेशक महोदय समिति के अध्यक्ष तथा कुलसचिव महोदय सदस्य सचिव हैं। इस समिति की प्रत्येक तिमाही में नियमित रूप से एक बैठक का आयोजन किया जाता है। इस बैठक में सभी अधिष्ठाता/विभागाध्यक्ष सदस्य के रूप में शामिल होते हैं। बैठक में संस्थान में हिन्दी में किये जा रहे कार्यों की समीक्षा की जाती है तथा राजभाषा के लक्ष्यों को प्राप्त करने के लिए आगामी रूपरेखा तैयार की जाती है।

संस्थान में हिन्दी दिवस/हिन्दी पखवाड़ा का आयोजन निरन्तर कई वर्षों से सफलतापूर्वक किया जा रहा है। इस दौरान कई प्रतियोगिताएं आयोजित की जाती रही हैं। विजेता प्रतिभागियों को नकद पुरस्कार एवं प्रमाण पत्र प्रदान किये जाते हैं। वर्ष 2022 में भी संलग्न कार्यक्रम एवं सूचना के अनुसार प्रतियोगिताएं आयोजित की गईं तथा पुरस्कार एवं प्रमाण पत्र प्रदान किये गये।

संस्थान में प्रत्येक तिमाही में हिन्दी की एक कार्यशाला का आयोजन किया जाता है जिसमें विशिष्ट वक्ताओं को आमंत्रित करते हुए तकनीकी कार्यों में हिन्दी के प्रयोग, सरकारी कामकाज में हिन्दी के प्रयोग में आ रही समस्याओं के समाधान, यूनिकोड के माध्यम से हिन्दी टाइपिंग आदि जरूरी पहलुओं पर विचार-विमर्श एवं जानकारी प्रदान की जाती है। सुलभ सन्दर्भ के लिए पिछली कार्यशालाओं का संक्षिप्त विवरण देखा जा सकता है।

#### **INTELLECTUAL PROPERTY RIGHT CELL ( IPR CELL) -**

An Intellectual Property Right Cell has been created in the Institute under the Chairmanship of the Director to coordinate the activities pertaining to the Intellectual Property of the Institute and oversee the filing of patents by Faculty/Staff of the Institute including copyrights and other issues.

The Institute IPR cell has been constituted to maintain high standards of academics and to create a suitable environment for creation and protection of intellectual property.

IPR Cell took following steps towards achieving the objective:

Subscription to Turnitin software was renewed to check similarity of text with the published material. The login is available to all the Heads of the Departments and faculty of the Institute.

Every Ph.D Thesis is mandatory checked by the 'Turnitin – Anti Plagiarism Web Tool' before submission as per approval of the Senate in its Eleventh (11th) emergent meeting held on 15.07.2014.

Every department has been given user login for checking of research papers, project reports and thesis of respective departments.

The draft IPR policy of the Institute is being reviewed as per guidelines by the Board of Governors.

The Institute has filed Twenty Four (24) Patents till date and Two (02) Patents have been granted to Institute.

The Institute has transferred technology in 2020 to manufacture Viraliser to deal with N-COVID-19 pandemic and maintain safety, under a non exclusive contract.

As per office order No. 1872/Reg off/ 2014 dated 08.02.14, following committee is constituted to look into complaints regarding IPR violation.

IPR Standing Committee

Prof. G. P. Sahu, Professor, School of Management Studies

Prof. Mayank Pandey, Professor, Department of Computer Science and Engineering

Dr. Ambak Kumar Rai, Associate Professor, Department of Biotechnology

Dr. Ashish N. Sawarkar, Associate Professor, Department of Chemical Engineering

#### **-SC/ ST CELL**

Objectives of the Cell:

SC/ST Cell has been constituted in the Institute to resolve all the affairs and problems related to the SC/ST Officers, Employees, and Students of the Institute. Following are the important work under SC/ST Cell:

1. All affairs related to SC/ST.
2. All affairs related to SC/ST reservation implemented in the Institute according to Indian Government Policy.
3. Registering the complaints in writing from of SC/ST teachers, officers, employees, and students and address it to concerned department, person, section for its peaceful resolution.
4. Nomination of SC/ST students for Cell at Institute level.

Members of the Cell

Contact Addresses

Dr. Suantak Kamsonlian

Convener, SC/ST Cell & PWD, and Liaison Officer

Motilal Nehru National Institute of Technology, Allahabad

Allahabad – 211004, India

Telephone No.: 91-0532-2541589

Email: liaisonofficer@mnnit.ac.in

#### **EQUAL OPPORTUNITY CELL (EOC) -**

An Equal Opportunity Cell (EOC) has been constituted in the Institute.

##### **A. Objective of the Equal Opportunity Cell (EOC):**

The roles and responsibilities of the Equal Opportunity Cell (EOC) will be as under:

To ensure equity and equal opportunity to the community at large in the Institute and bring about social inclusion.

To enhance the diversity among the students, teaching and non-teaching staff population and at the same time eliminate the perception of discrimination.

To create a socially congenial atmosphere for academic interaction and for the growth of healthy interpersonal relationships among the students coming from various social backgrounds.

To make efforts to sensitize the academic community regarding the problems associated with social exclusion as well as aspirations of the marginalized communities.

To help individuals or a group of students belonging to the disadvantaged section of society to contain the problems related to discrimination.

To look into the grievances of the weaker section of society and suggest amicable solutions to their problems.

To disseminate the information related to schemes and programmes for the welfare of the socially weaker section as well as notifications/ memoranda, office orders of the Government, or other related agencies/ organizations issued from time to time.

To prepare barrier free formalities/ procedures for admission/ registration of students belonging to the disadvantaged groups of society.

To establish coordination with the Government and other agencies/ organizations to mobilize academic and financial resources to provide assistance to students of the disadvantaged groups.

To organize periodic meetings to monitor the progress of different schemes.

To adopt measures to ensure due share of utilization by SC/ST in admissions, Recruitment (teaching and non-teaching posts) and to improve their performances.

To sensitize the Institute on the problems of SC/ST and other disadvantaged groups.

#### B. Constitution of the Cell

1 Prof. M. M. Gore, Professor, CSED      Chairperson -[gore@mnnit.ac.in](mailto:gore@mnnit.ac.in)

2 Prof. Geetika, Professor, SMS -Member [geetika@mnnit.ac.in](mailto:geetika@mnnit.ac.in)

3 Prof. S. J. Pawar, Professor, AMD    Members- [jpawar@mnnit.ac.in](mailto:jpawar@mnnit.ac.in)

4 Prof. S. S. Narvi, Professor, Chemistry -Member - [ssn@mnnit.ac.in](mailto:ssn@mnnit.ac.in)

5 Dr. Manisha Yadav, Assistant Registrar, Director's Office -Convener