

University of Technology

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Fatehpuria Main Road, Post Kumhariawas, Vatika Road, Rajasthan 303903



1stCycle Assessment & Accreditation by NAAC

Criterion - VII INSTITUTIONAL VALUES AND BEST PRACTICES

7.1.5

The Institutional initiatives for Greening the campus

(Geotagged Photos in any other relevant information link)

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The institutional initiatives for greening the campus are as follows:

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1. GREEN CAMPUS INITIATIVES:

Green Campus Initiatives

The University of Technology, Vatika, Jaipur, is committed to fostering a green campus culture, transforming barren land into a vibrant, sustainable environment. Our dedication to environmental stewardship goes beyond mere words; we actively implement practices that reduce cur carbon footprint and promote energy conservation.

Objectives

To embocy the philosophy of "Vasudev Kutumbhakam," we strive to promote a holistic approach to sustainability.

Green Initiatives

To encourage eco-friendly practices, we implement the following initiatives:

- Entry and Exit Policy: Strict guidelines are in place to manage campus access.
- Sustainable Transportation: Promotion of bicycles and battery-powered vehicles.
- Pedestrian-Friendly Pathways: Ensuring safe and accessible walkways throughout the campus.
- Plastic Ban: A commitment to eliminating plastic use on campus.
- Landscaping with Native Flora: Enhancing biodiversity through strategic planting of trees and plants.

Community Engagement

The university actively engages in various activities to promote eco-sustainability, including:

Tree Plantation Drives: Regular efforts to increase green cover in surrounding areas.

Awareness Programs: Educating the community about green initiatives and eco-friendly practices.

Sustainability Education: Outreach to rural areas to raise awareness about environmental conservation.

Commitment to Sustainability

To reinforce our eco-friendly environment, the university adheres to waste management and water conservation guidelines as established by governmental and educational authorities. Our goal is to create a sustainable ecosystem that enhances the quality of life for all inhabitants.

Through these initiatives, the University of Technology, Vatika, Jaipur, is dedicated to being leader in environmental sustainability and creating a greener future for all.

3

Transportation Policy

A Restricted Entry of Automobiles

At the University of Technology, Vatika, Jaipur, we prioritize a sustainable campus environment by enforcing strict restrictions on the entry of automobiles. Only senior officers and staff on emergency duty are permitted to bring vehicles onto campus. Students are not allowed to keep personal vehicles, promoting a cleaner and safer atmosphere. For campus familiarization visits, parents and prospective students can use the university's designated car or van service.

All two-wheelers and four-wheelers belonging to the school community must be parked in designated parking slots available at the campus entrance.

Public Transport

To facilitate student transportation, we operate a comprehensive public transport system, including:

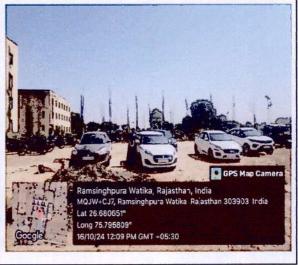
- School Buses: Eight dedicated school buses provide transportation for students coming from Sikar, Lakshmangarh, and Salasar.
- Taxi Services: Taxis are hired specifically for students commuting to Fatehpur School and for college students traveling from Salasar.
- Shuttle Bus Services: Two shuttle buses run within the campus, ensuring convenient transportation for students between hostels, dining halls, schools, and the main gate.

Through these measures, the University of Technology, Vatika, Jaipur, is committed to promoting sustainable transportation and enhancing the overall campus experience.









Entry/Exit Procedures

- 1. <u>Entries / Exit</u> of students, staff, visitors, contractors and couriers etc to the campus will be processed as in succeeding paras.
- 2. <u>Identity Cards</u> All students, staff members and contractors will display their identity cards at the time of entering / leaving the campus. Entry / exit may be refused if proper Identity cards are not shown.
- 3. <u>Boarders:</u> They may exit the campus after obtaining authorizations from their respective Schools. They will record their entries / exits in a register maintained at the Security Parlour.
- 4. <u>Day Scholar</u> They may enter / exit the campus by showing their Identity Cards No. records in this regard will be maintained.
- 5. Staff Residing Outside The Campus -They will record their first entry and last exit of the day by putting their thumb / finger impressions in the biometric machine installed at the security parlor. All entries between the first entry and the last exit will be recorded in a biometric machine installed at the security parlor. Responsibility for making entries will be that of the respective staff members.

- 6. Res dent Staff Members -All resident staff members shall enter/exit the campus by putting their thumb / finger impressions in the biometric machine installed at the security parlor.
- 7. <u>Contractors</u> -MEF contractors will record their entries/exits in a separate register maintained for this purpose. Their staff and labor will however enter / exit from Gate No 2.
- 8. <u>Visitors To Boarder Students</u> -Entries / Exits of visitors to Mody School & MU Boarder students will be governed by existing MORPs on the subject.
- 9. Other Visitors Once their visits to the various offices are telephonically approved by the receiving offices, visitors Register. In case of 'Unknown' visitors to the University, who state purpose of their visit as admissions to a School, and who are not accompanied by any females, the concerned School will be advised by the Security Deptt Send a para staff to escort the visitors to the desired School, and back to the Security Parlour at the end of such visit.'
- 10. <u>Couriers</u> -From 9 AM to 5 PM, couriers coming to collect / deliver mail from / to various offices in the campus will record their entries / exits in the Couriers Register, and will be allowed to proceed to the concerned offices. From 5PM to 9 AM, the security Parlour staff will accept mails from couriers, and hand them over to the concerned officers the next morning after obtaining their signatures on the delivery receipts. In order to avoid future complications, couriers will be asked to collect delivery receipts duly signed by the recipients the next day.
- 11. <u>Vehicle checks- Security Guards have Instructions to carry out Security checks of all incoming / outgoing vehicles, including their dickeys / luggage space including vehicles of President and Chairman MC.</u>
- 12. <u>Entries Not allowed</u> -Entries of Liquors, smoking materials, Betel, Pan Masala and Non-vegetarian food are strictly prohibited inside the campus.

B- Use of Bicycles and Battery-Powered Vehicles

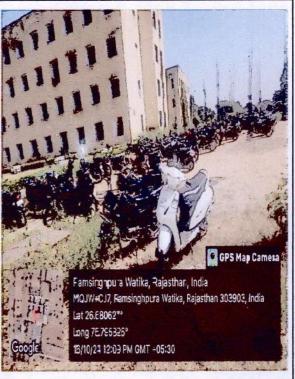
At the University of Technology, Vatika, Jaipur, we promote sustainable transportation by encouraging the use of bicycles and battery-powered vehicles across campus.

• Staff Engagement: All peons, security guards, and other staff members utilize bicycles to carry out their duties, setting an example for eco-friendly practices within our community.

Student Encouragement: Inmates and students are actively encouraged to adopt bicycles
as their primary mode of commuting. To support this initiative, the university has
procured a limited number of bicycles available for student use.

By fostering a culture of eco-friendly transportation, the University of Technology, Vatika, Jaipur, is dedicated to reducing our carbon footprint and promoting a healthier campus environment.





Pedestrian Friendly pathways

- (i) Aboard pathways are available along the first street and second street
- (ii) The road network of the Institution is planned in a way that pathways have been made along the roads and speed limit of 20 Kms has been laid down. Blowing of horns is totally forbidden on campus.
- (iii) Pathways always have shade of trees, hence easier for pedestrians to walk
- (iv) All roads /pathways are illuminated throughout the night with street in the night with stre



d. Ban on use of Plastic:

The campus has imposed a ban on single use plastics. There is no generation of plastic inside campus. No one is permitted to cook food in kitchens since a centrally din ng facility is available for all inhabitants of campus.

e. Landscaping with trees and plants:

(i) Lush green campus of the University is spread into ar area of 6 acres. There are about 120 trees planted with 20 varieties. Also ground covers of different varieties are planted in the corners of the blocks/roads.

A group of nine Flamingoes recently visited the water body and stayed for two days. A lot of other migratory birds visited the water bodies. There are a large number of trees planted in the campus to attract birds.

(i) All roads/streets/avenues have different types of trees planted along it the chronology



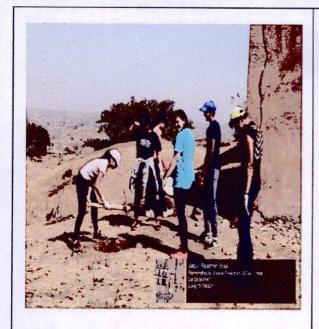


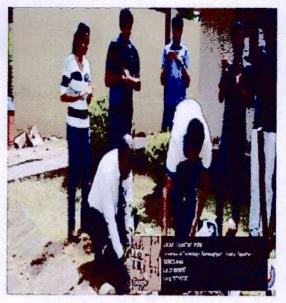


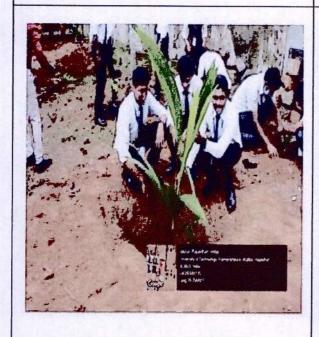


2. Additional Information:

University of Technology volunteered in the Club's activity of plantation drive in the interiors of Vatika Gaun in Jaipur district of Rajasthan state in India.









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