



7.1.2: The Institution has facilities and initiatives for

1. Alternate sources of energy and energy conservation measures
2. Management of the various types of degradable and non degradable Waste
3. Water conservation
4. Green campus initiatives
5. Disabled-friendly, barrier free environment

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4. Green campus initiatives:

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7.1.2

GREEN CAMPUS INITIATIVES

4 - The institutional initiatives for greening the campus are as follows:

1. Restricted entry of automobiles
2. Use of bicycles/ Battery-powered vehicles
3. Pedestrian-friendly pathways
4. Ban on use of plastic
5. Landscaping

RESPONSE:

AVANTHI INSTITUTE OF PHARMACEUTICAL SCIENCES has consistently advocated for environmental sustainability. It has demonstrated extraordinary understanding in maintaining an environmentally friendly campus despite being largely a technological college. When visiting the Campus, one may take in the beautiful and elegant buildings, magnificent lawns, expansive sports fields, and lush, natural setting that is ideal for teaching and learning.

1. RESTRICTED ENTRY OF AUTOMOBILES

The campus has designed buildings, surrounded by greenery creating good ambience for learning. The Institute has a canopy of trees and plants that make the environment carbon dioxide free to safeguard the health of all the inmates. As a part of eco-friendly environment, Avanthi Institute of Pharmaceutical Sciences strictly banned the entry of automobiles in the campus. Car parking is provided at the entrance gate to all the faculty members and visitors. The security personnel will look after the parking instructions of four wheelers at the entrance gate. Two wheelers are given a separate parking place which is away from college premises.

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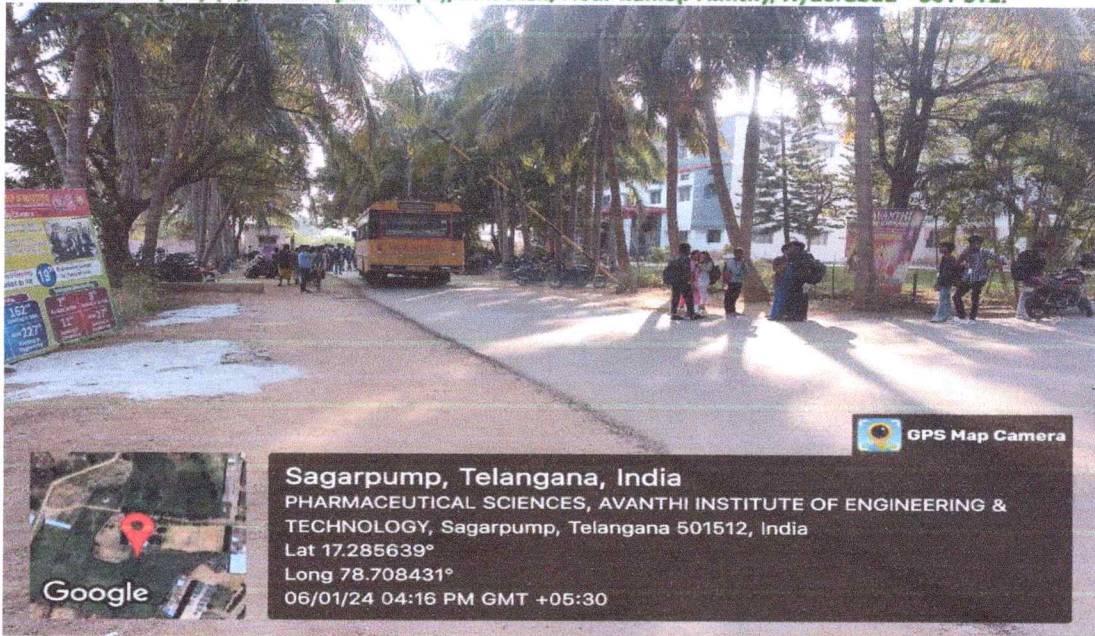
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RESTRICTION OF AUTOMOBILES AT THE ENTRANCE

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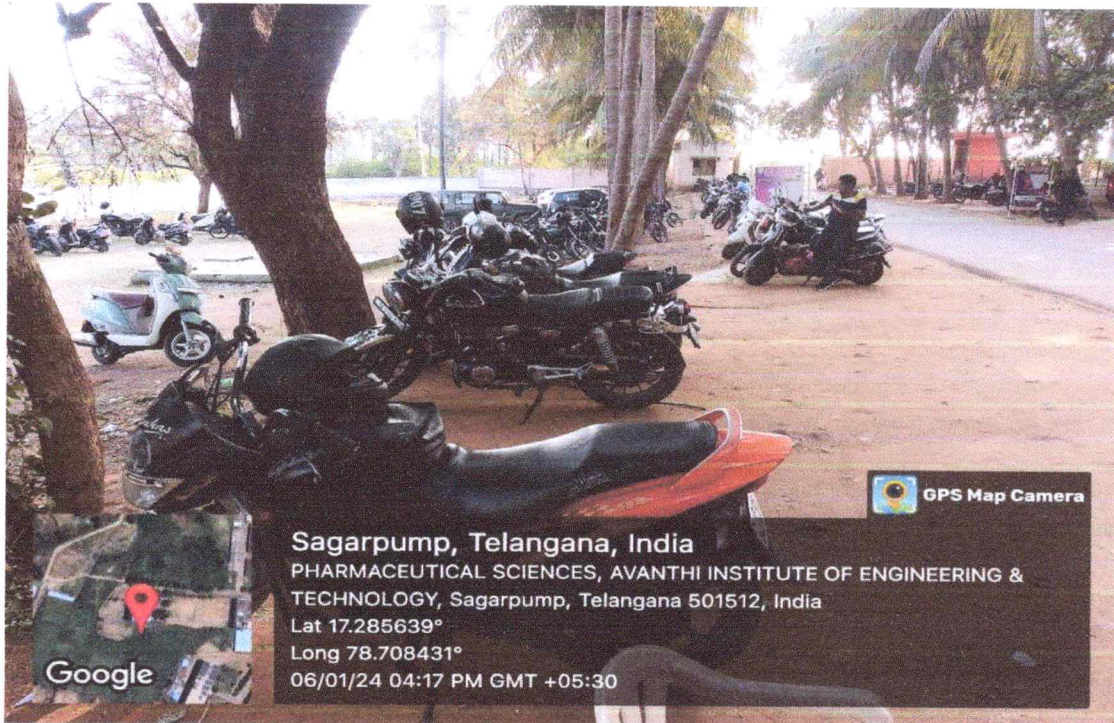
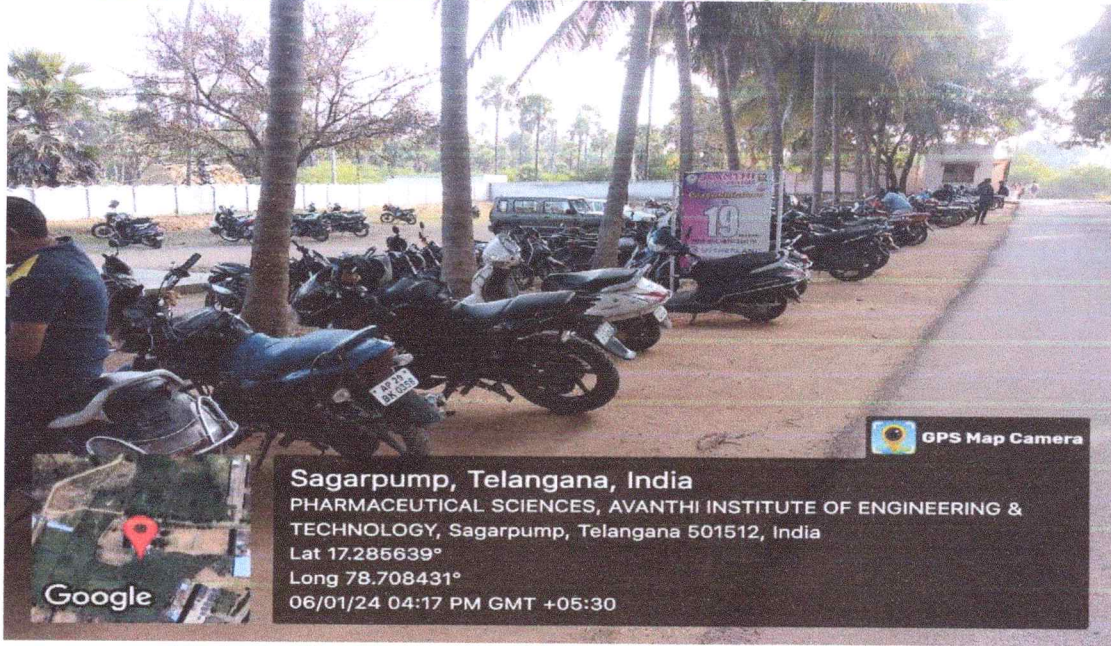
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Parked Vehicles at the Entrance of Campus

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2. USE OF BICYCLES/ BATTERY POWERED VEHICLES

As a part of maintaining the green campus, only bicycles are allowed in the campus. Not only for green campus is it also to maintain Eco-friendly environment. Vehicles (College buses, staff cars and other automobiles) are parked outside the college campus to make the campus free from the pollution. Battery powered vehicles are used in food transportation within the campus. Battery-powered vehicles are used in the campus to transport materials from one place to another place. Security personnel were given bicycles to travel around the campus for the security purpose. Attenders and non-teaching staff were also instructed to use bicycles for fastening the work.

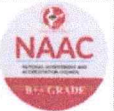


Use of Battery powered vehicles in college premises

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Use of bicycles & battery powered vehicles in the campus

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3. PEDESTRIAN FRIENDLY PATHWAYS

At the college campus's main entrance, there is space for parking cars. Students and staff feel at ease using the pedestrian-friendly routes because the campus, with a few exceptions, is car-free. The campus maintenance committee keeps the internal roadways in good condition; they are bordered by trees and solar lighting.

As automobile entry was restricted, all the roads have become pedestrian friendly pathways. A few pedestrian friendly pathways were also constructed. The path from the main gate to the academic buildings has pedestrian friendly foot paths. The campus has a good network of bitumen roads and the walk way is lined with trees.



Pedestrian friendly pathways

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Pedestrian friendly pathways

4. BAN ON USE OF PLASTIC

To safeguard the environment and all the living things plastic free campus program was organized to at AIPS Campus to create awareness among the people about the usage of plastic and its deadly effects.

Single-use plastics like bottles, bags, spoons, straws, and cups are outright prohibited, and employees and students are made aware of this restriction through training sessions and

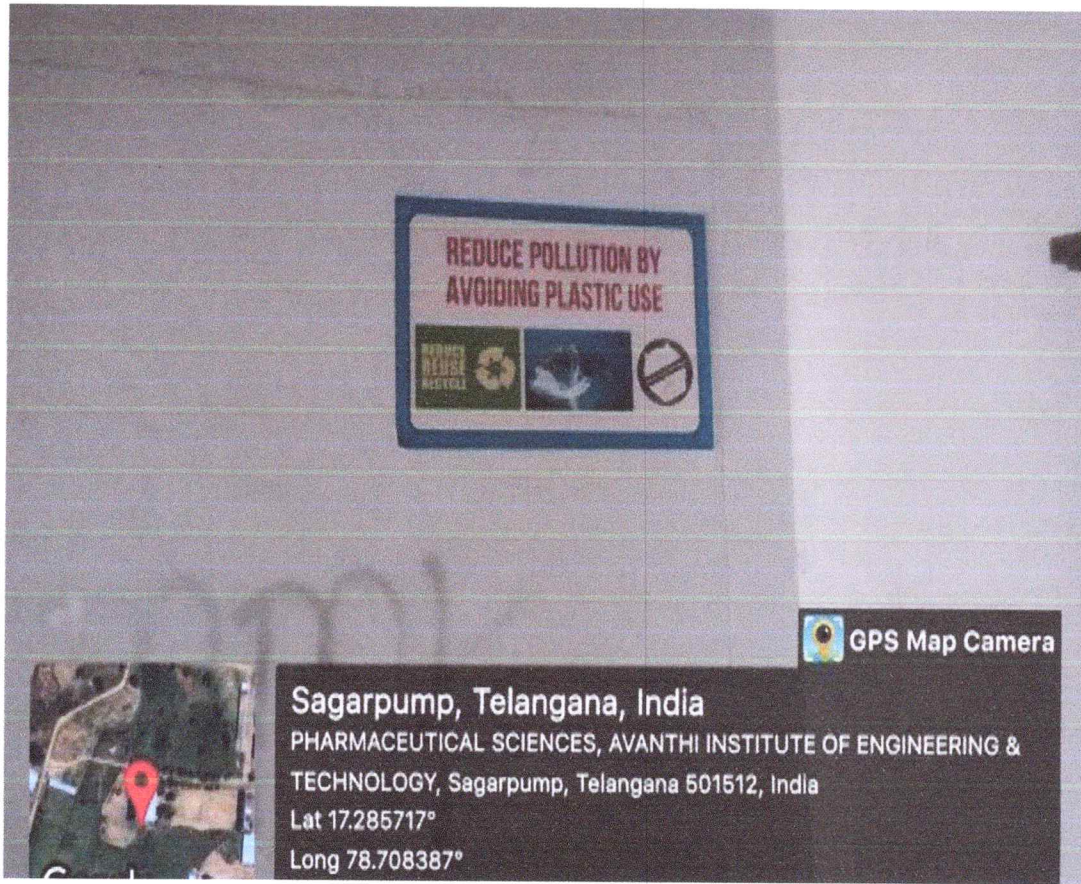
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notices posted around the facility. Steel glasses have been introduced in the canteen in place of plastic tea cups in an effort to reduce the usage of plastic. The faculty and students are instructed to avoid using plastic water bottles and instead utilize steel or copper bottles.



Posters in Class Room on Avoiding Plastic

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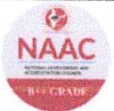


Awareness programs on NO USE OF PLASTIC



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5. LANDSCAPING WITH TREES AND PLANTS

Our college organizes various tree plantation programmes every year from 2018 to 2023. Student enthusiastically initiated and participated in the tree plantation drives inside and outside the campus. The college campus is filled with beautiful landscape of trees, saplings, herbs and shrubs. The college gardens are well maintained through skilled and experienced gardeners. Carbon dioxide neutrality is maintained on the campus by planting different varieties of trees and plants.


The green campus concept offers to take the lead in redefining its environmental culture and developing new paradigms by creating sustainable solutions to environmental, social and economic needs of the mankind. The institute has taken several measures for planting to make Green Campus 50% of total area is covered with trees and lawns. A number of trees exist at different places in the college.

Haritha Haaram planted plants across the campus. College campus is lush green campus with a large number of plantation. The campus also plastic free campus and mostly paper cups and other alternative material is used instead of plastics.

The college's landscaping is beautiful and reflects its aesthetic sensibilities. To protect the health of all the convicts, the institute features a canopy of trees and plants that keep the area pollution free. Shade and a lovely ambiance are provided by the trees and lawns. The greatest care is given by skilled gardeners and a supervisor to create and maintain green landscaping. The growth and upkeep of the campus's greenery is overseen by the college's construction, maintenance committee. The institute administration is making efforts to eliminate paper from the campus. Internal communication on campus via email or e-messages is moving offices away from paper. On campus, electronic notice boards are built where students can view announcements and information. It is preferred to transfer and store official data and information via electronic devices. There is effective software in the library and exam areas.



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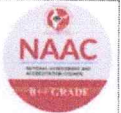

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Campus surrounded by various types of trees & plants



Campus surrounded by various types of trees & plants

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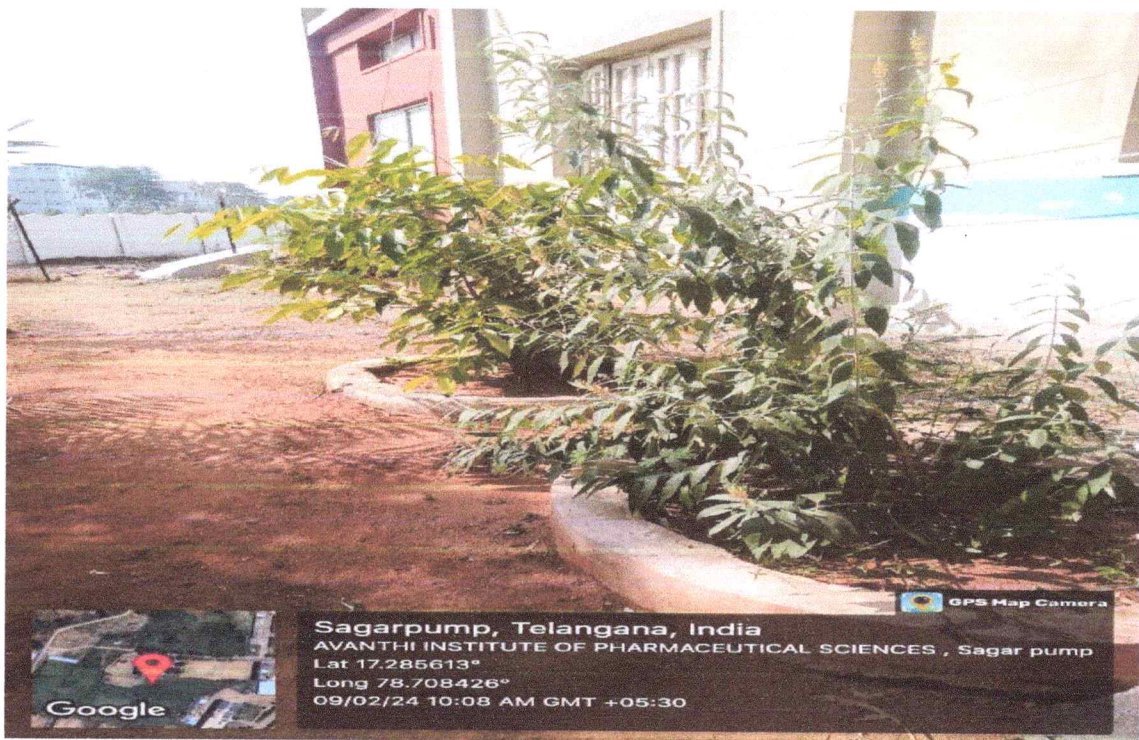
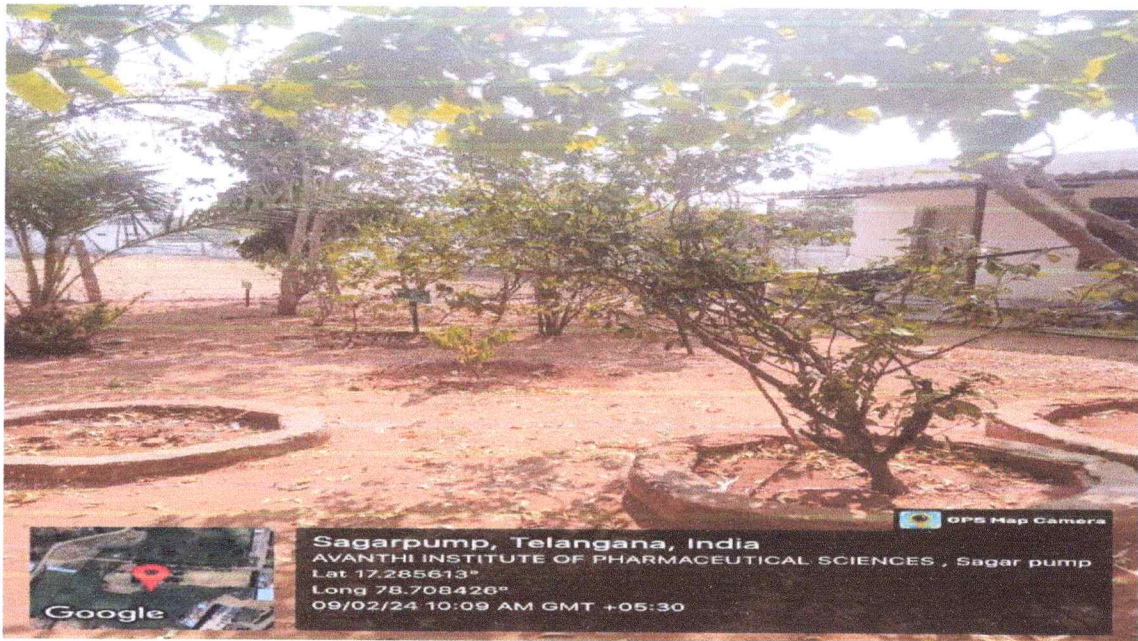
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Campus surrounded by various types of trees & plants

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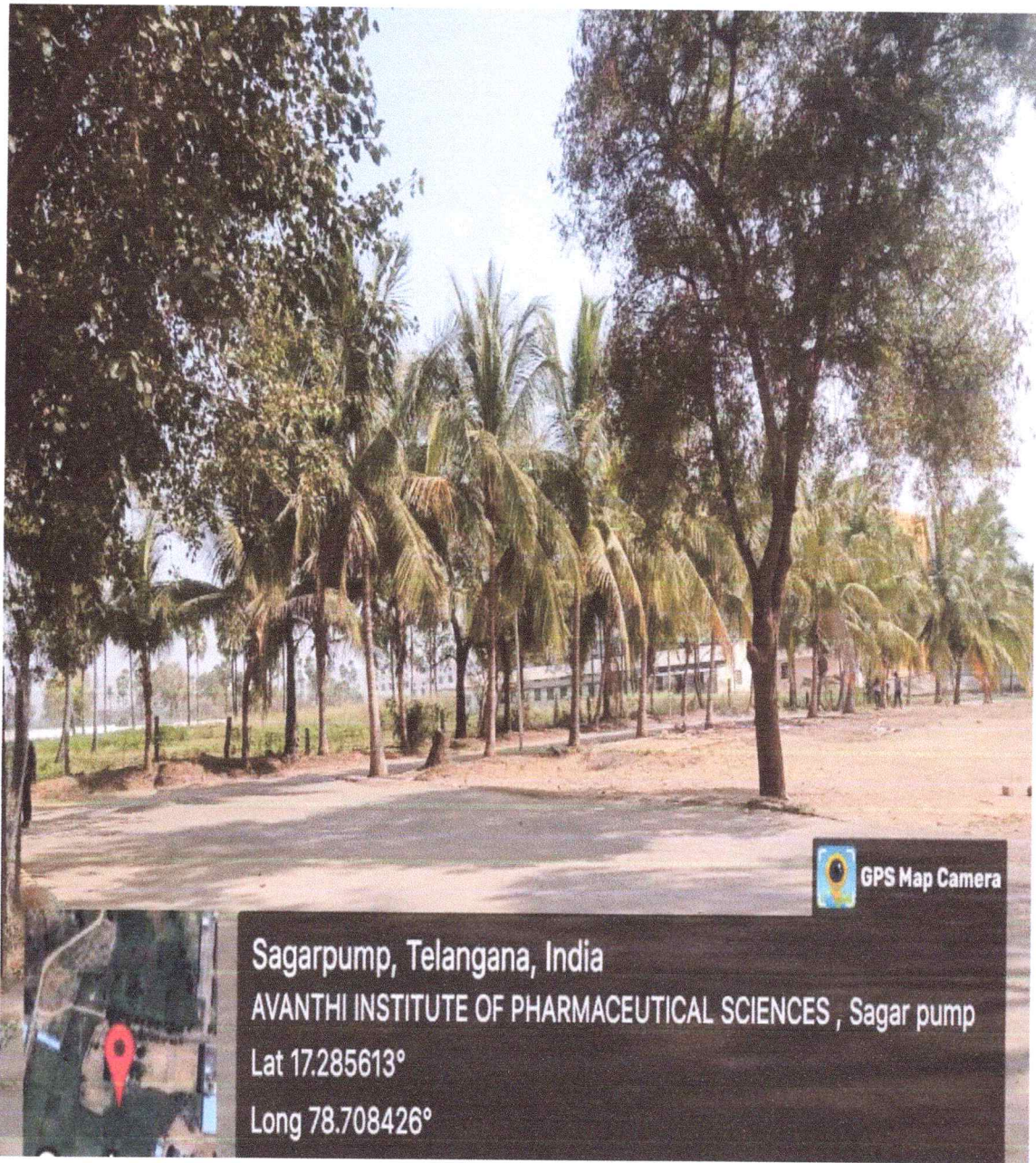
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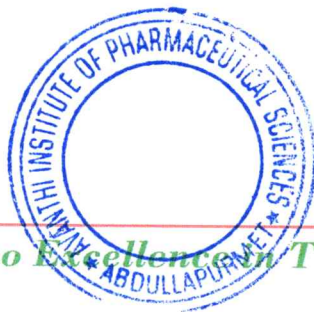
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Campus surrounded by various types of trees & plants



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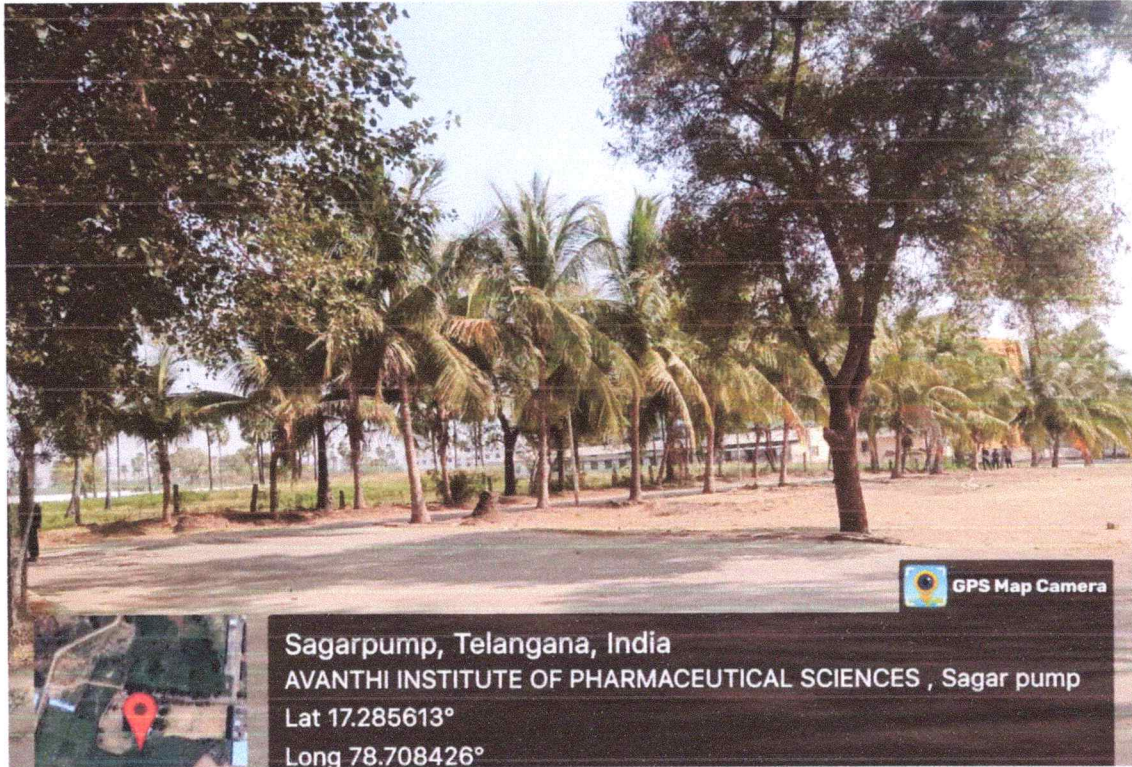
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