



7.1.5: Green campus initiatives:

The university encourages the employees and students to frequently use public transport, bicycles and e-vehicles inside the campus to limit the emission. All the vehicles of university staff/ faculty members should be getting the emission certification before entering the vehicle in the university campus.

7.1.5.1: Restricted entry of vehicles:

Movement of automobile vehicles are restricted inside the campus. All the staffs are instructed to park the vehicles in the parking places only. Majority of the students and staffs inside the campus should use the university bus facilities or other common transport facilities indicating lesser carbon foot print of the community. Students are not allowed to keep the vehicle inside the campus. No outside vehicles are permitted beyond the specific parking area near the main gate. The University buses used for students and staff are also parked at their designated parking place. Other than this Govt. vehicles with Govt. Officials and vehicle belonging to law & order authority are permitted inside with prior intimation to appropriate authority. Adequate E-rickshaw are available at main gate to bring visitors to different buildings.







4







7.1.5.2: Use of Bicycles/ battery powered vehicles

To make the University campus pollution free and Environment friendly we use E-rickshaws to ferry visitors and staffs to different buildings and places inside the campus. All maintenance supervisors are provided with bicycles to move around inside the campus to attain maintenance related works at different points. Students and staffs are also encouraged to use bicycles for their movement inside the campus. The detail specifications of the E-Vehicles used for carrying the passengers and materials are given below.

Passenger Electric Vehicle Specifications:

GENERAL SPECIFICATIONS

Model	SRE 3W Electric Passenger
Seating Capacity	4+1
Motor	1000 W
Controller	24 Tube Type
Battery Type/Capacity	Lead-Acid/48V 100 Ah
Battery Warranty	1 year
Tire Specifications	3.75 * 12.00
Tire Type	Tube, Radial
Braking System	Drum Brakes (Front and Rear)
Suspension System (Rear)	Leaf Spring
Suspension System (Front)	Coil Springs with Shocker
Chassis	Ladder-frame
Charging Time	Upto 7 Hours

TECHNICAL SPECIFICATIONS

Kerb Weight	250 kg
Ground Clearance	200 mm
Wheel Base	2100 mm
Turning Radius	2350 mm
Overall Vehicle Dimensions	2750 mm * 1000 mm * 1000 mm
Cabin Dimensions	1397 mm * 995 mm * 762mm
Charging Current	15A
Front Suspension Fork Diameter	43 mm
Output Auxilary Circuit Current	12 V/ 5 V

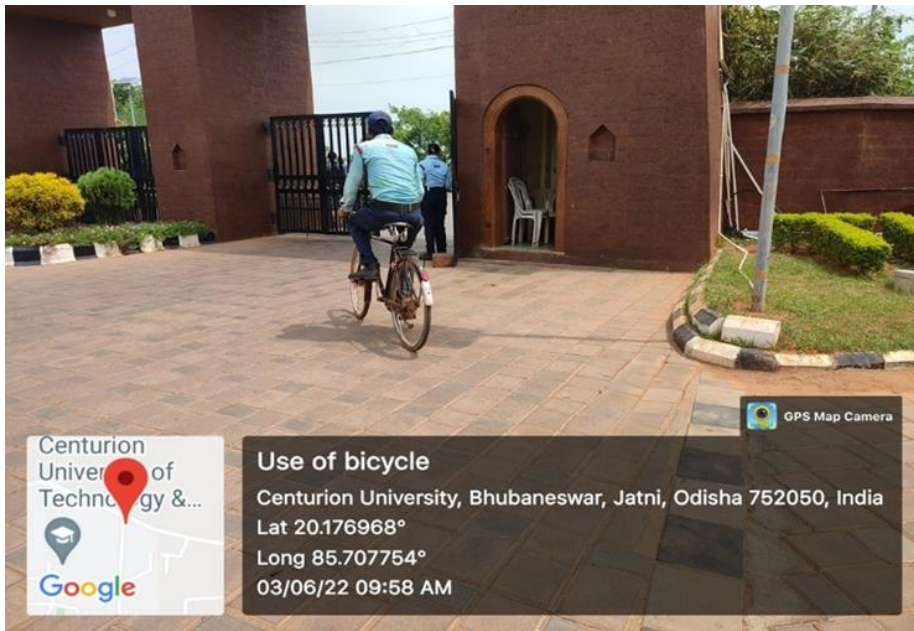
Loader Electric Vehicle Specifications:

GENERAL SPECIFICATIONS

Model	SRE 3W Electric Loader
Load Capacity	450 kg
Motor	1200 W
Controller	24 Tube Type
Battery Type/Capacity	Lead-Acid/48V 100 Ah
Battery Warranty	1 year
Tire Specifications	3.75 * 12.00
Tire Type	Tube, Radial
Braking System	Drum Brakes (Front and Rear)
Suspension System (Rear)	Leaf Spring
Suspension System (Front)	Coil Springs with Shocker
Chassis	Ladder-frame
Charging Time	Upto 7 Hours

TECHNICAL SPECIFICATIONS

Kerb Weight	250 kg
Ground Clearance	200 mm
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Cabin Dimensions	1397 mm * 995 mm * 762mm
Charging Current	15A
Front Suspension Fork Diameter	43 mm
Output Auxilary Circuit Current	12 V/ 5 V



Centurion University of Technology & Management



Use of bicycle

Centurion University, Bhubaneswar, Jatni, Odisha 752050, India
Lat 20.176968°
Long 85.707754°
03/06/22 09:58 AM

GPS Map Camera



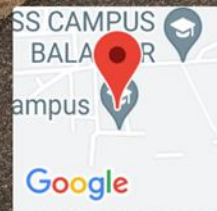
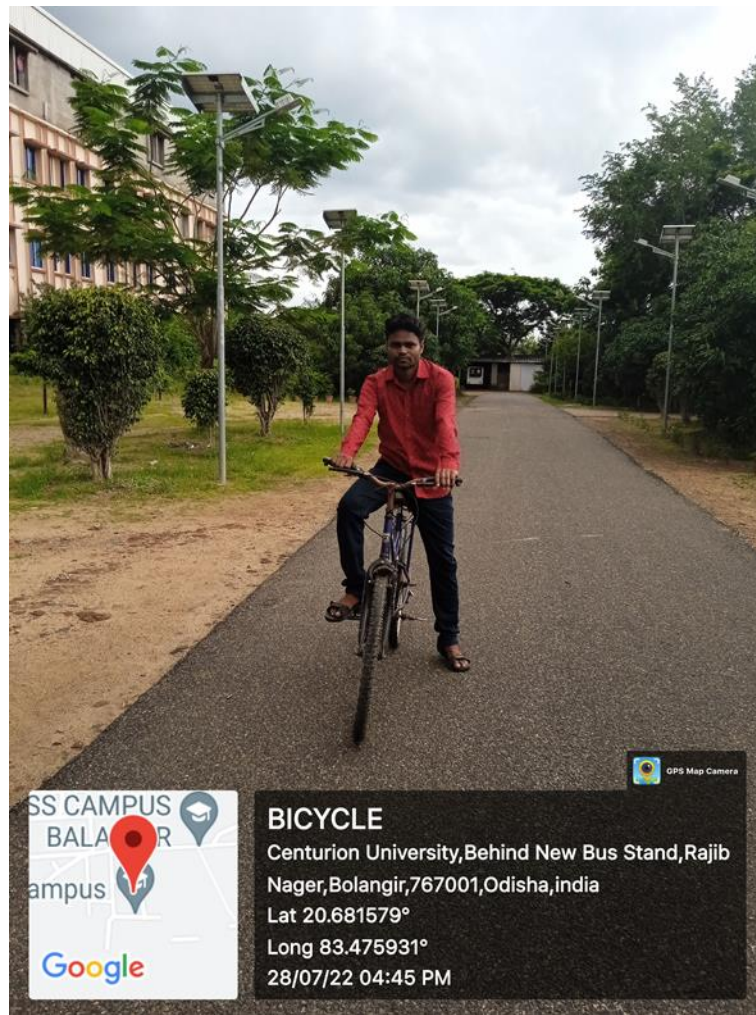
PITAMAHAL



Use Of Bicycle

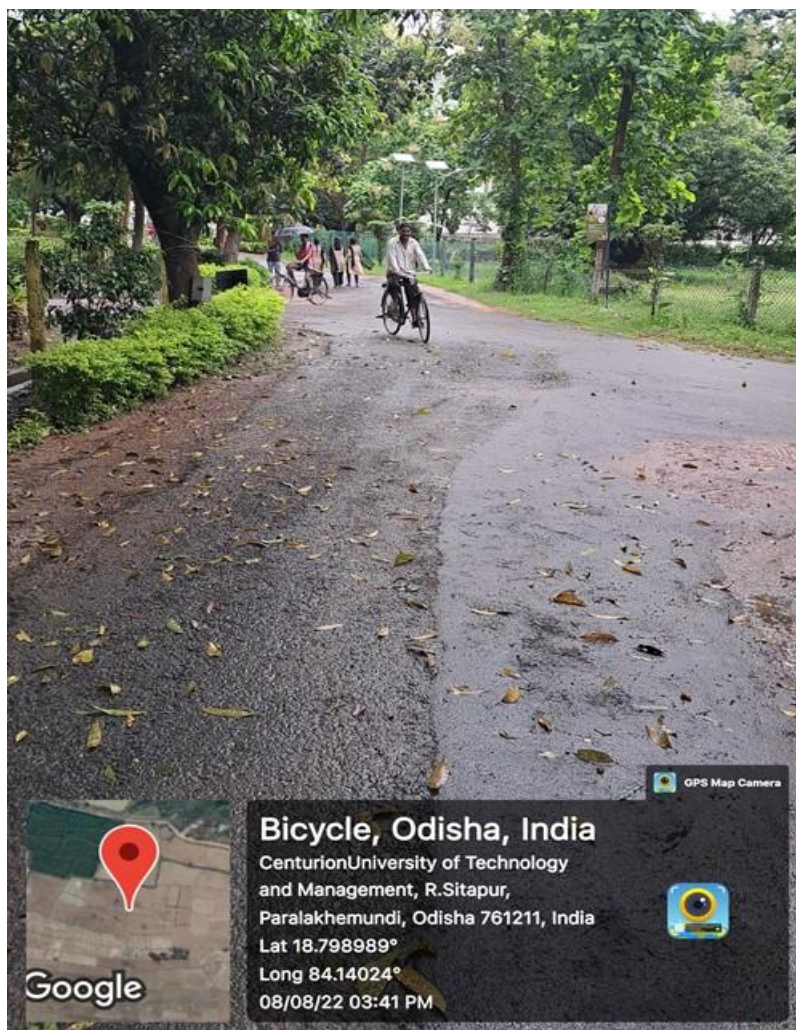
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Long 83.412328°
29/07/22 11:23 AM

GPS Map Camera



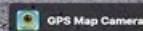
BICYCLE

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Long 83.475931°
28/07/22 04:45 PM

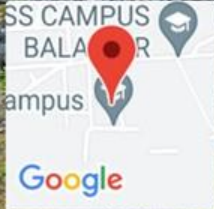


Bicycle, Odisha, India

Centurion University of Technology and Management, R. Sitapur, Paralakhemundi, Odisha 761211, India
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Long 84.14024°
08/08/22 03:41 PM



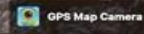




BATTERY VEHICLE
Centurion University, Behind New Bus Stand, Rajib Nager, Bolangir, 767001, Odisha, India
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Long 83.475931°
28/07/22 05:26 PM



E-Vehicle, Odisha, India
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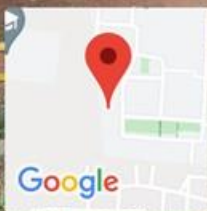
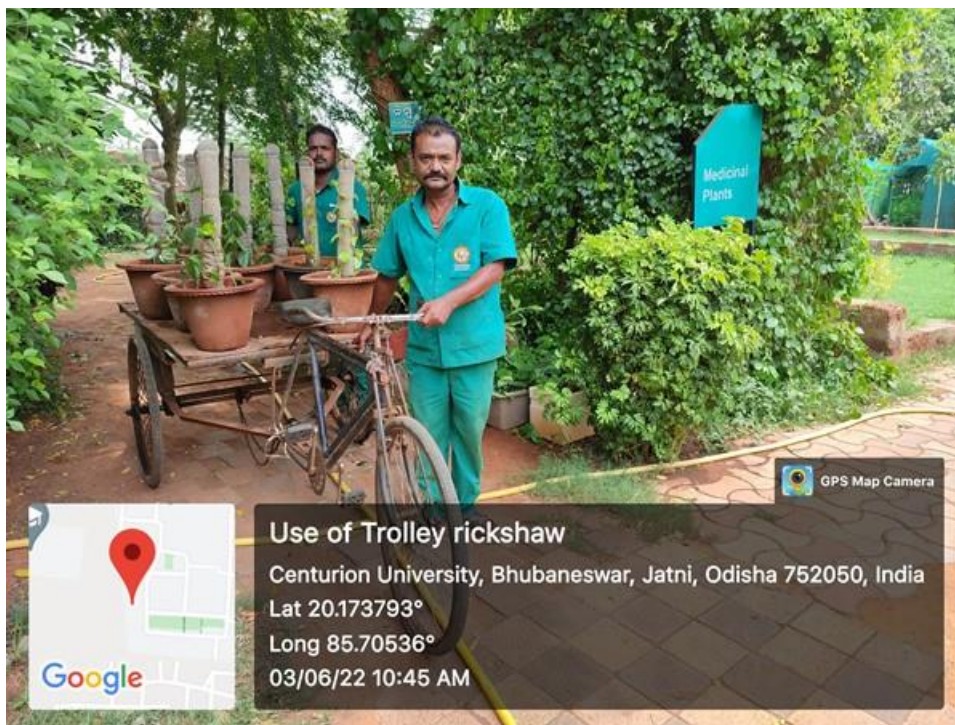




E-Vehicle, Odisha, India

CenturionUniversity of Technology
and Management, R.Sitapur,
Paralakhemundi, Odisha 761211, India
Lat 18.798989°
Long 84.14024°
08/08/22 04:37 PM

GPS Map Camera



Use of Trolley rickshaw

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GPS Map Camera

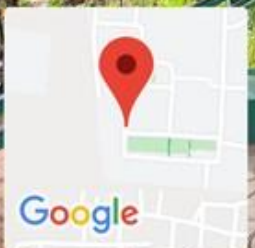


7.1.5.3: Pedestrian-friendly pathways

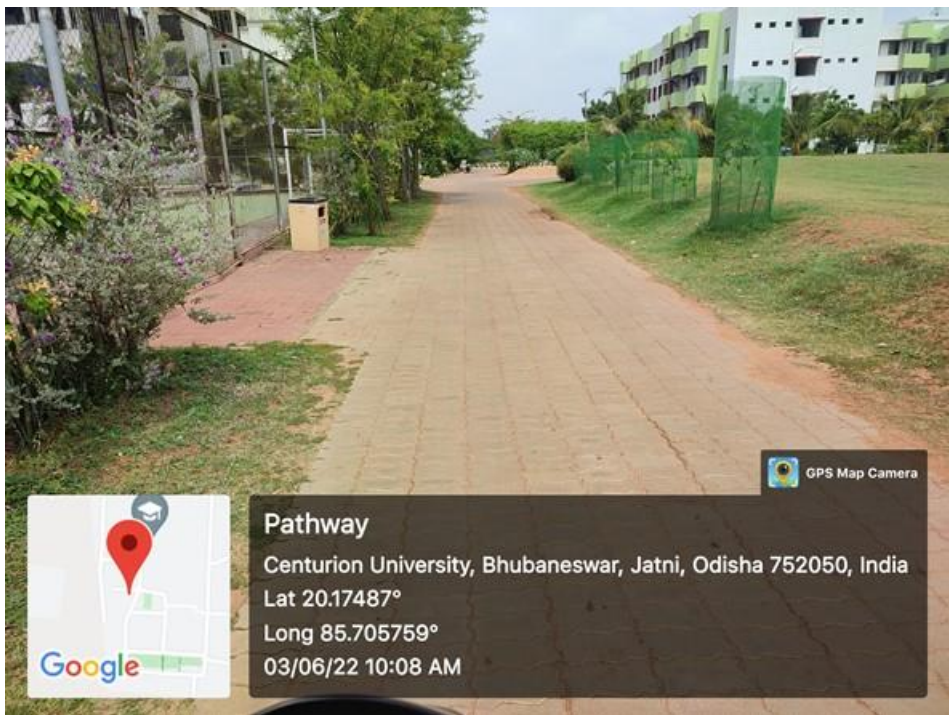
The University is well connected with pathways for pedestrian starting from main gate to all campus buildings including academic complexes, hostels, library and canteens. These pathways are green pathways covered with creepers and climbers or hanging flower pots and in the night, it is lighted with green energy i.e. solar power. The pathways are frequently used by all stake holder of the University.



GPS Map Camera



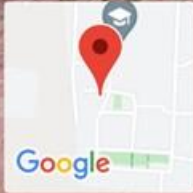
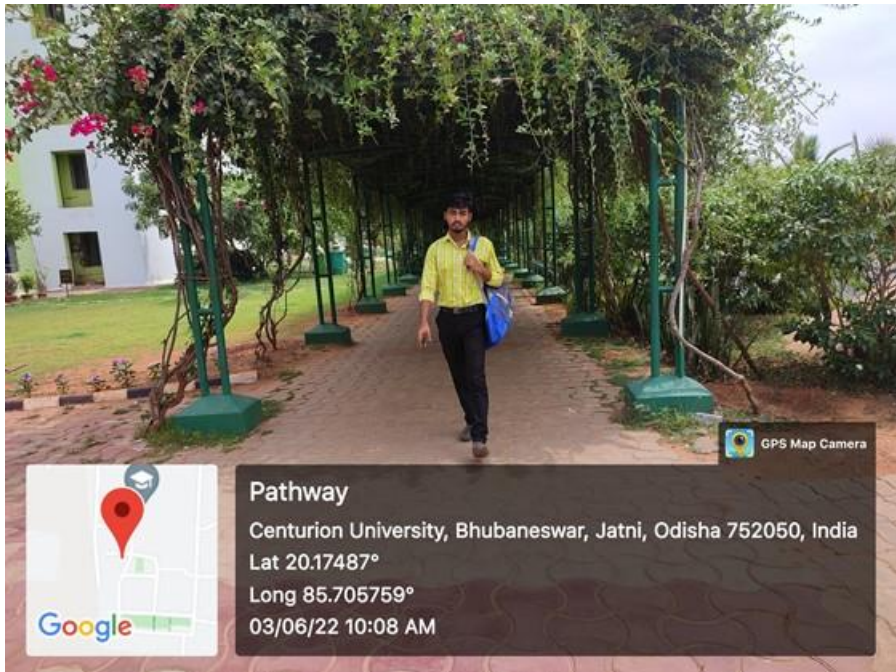
Green Pathway
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Long 85.705718°
31/05/22 04:35 PM



GPS Map Camera



Pathway
Centurion University, Bhubaneswar, Jatni, Odisha 752050, India
Lat 20.17487°
Long 85.705759°
03/06/22 10:08 AM



Pathway

Centurion University, Bhubaneswar, Jatni, Odisha 752050, India

Lat 20.17487°

Long 85.705759°

03/06/22 10:08 AM

GPS Map Camera



Pathway

Centurion University of Technology and Management, Pralakhemundi,

Odisha 761211, India

Lat 18.805987°

Long 84.139699°

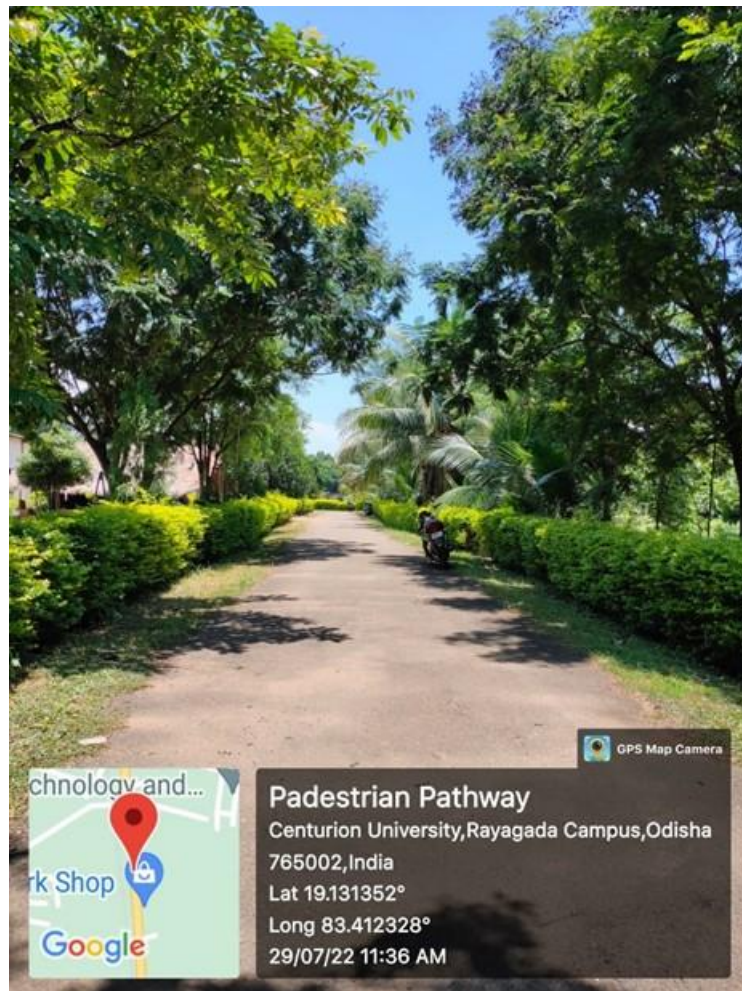
06/06/22 03:35 PM

GPS Map Camera









7.1.5.4: Ban on use of Plastic

As a matter of policy and to be a part of “Plastic free World” use of plastics are strictly prohibited. All the stake holders including students, shopkeepers, faculty, staff are instructed not to use plastics inside the campus. The Security at the main gate is vigilant on this and they never allow any plastics/polythene bags inside the campus. To make this a habit the University also encouraged students and staffs to convert their own old cloth into carry bags. To make this effective, periodical awareness programs and workshops are being conducted.





Jatni, Odisha, India

Engine laboratory, Jatni Rd, Jatni, Odisha 752050, India

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Long E 85° 42' 25.0164"



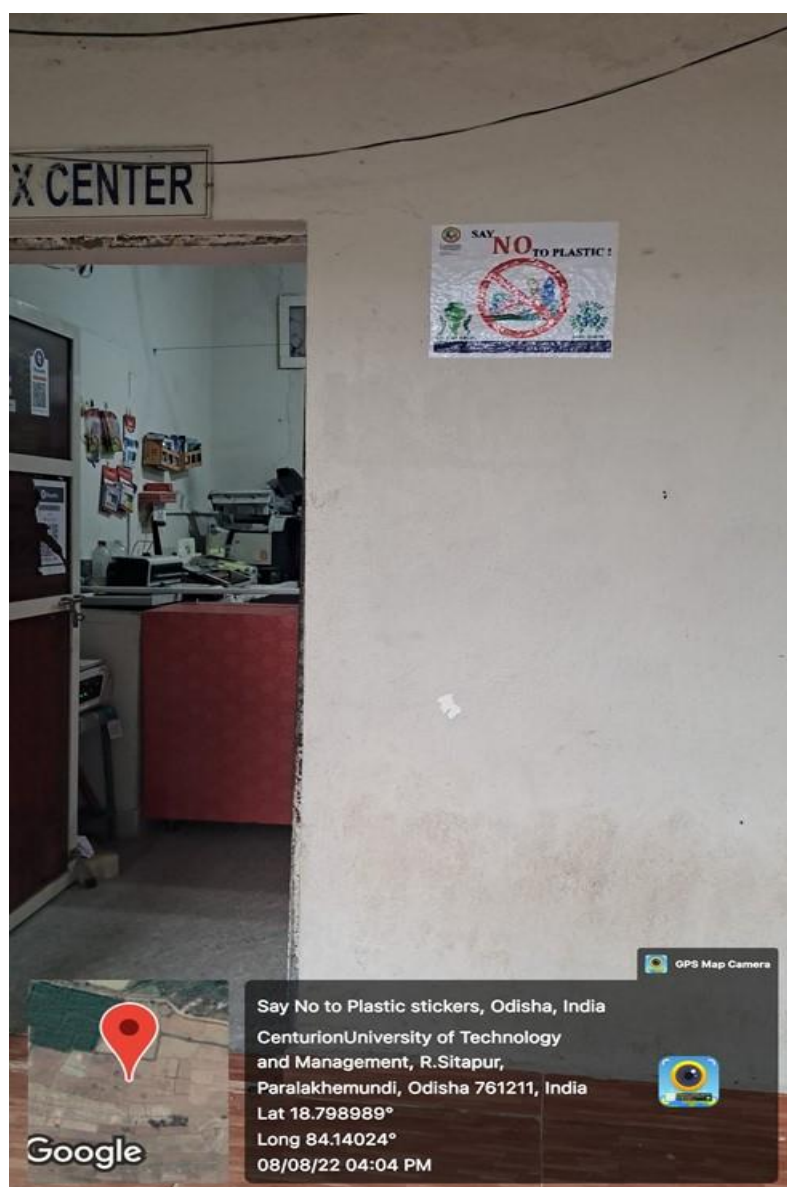
Jatni, Odisha, India

Ban on use of Plastic, CUTM Jatni, Odisha 752050, India

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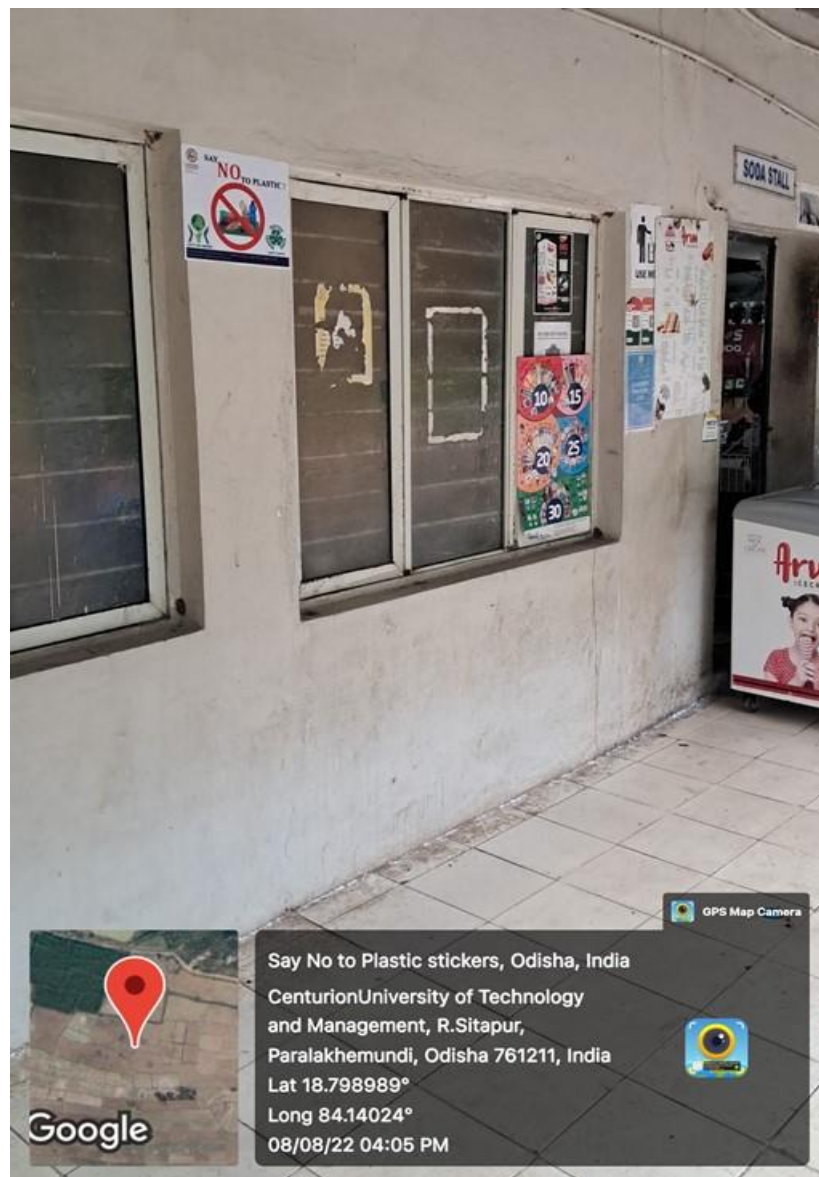


Google

GPS Map Camera

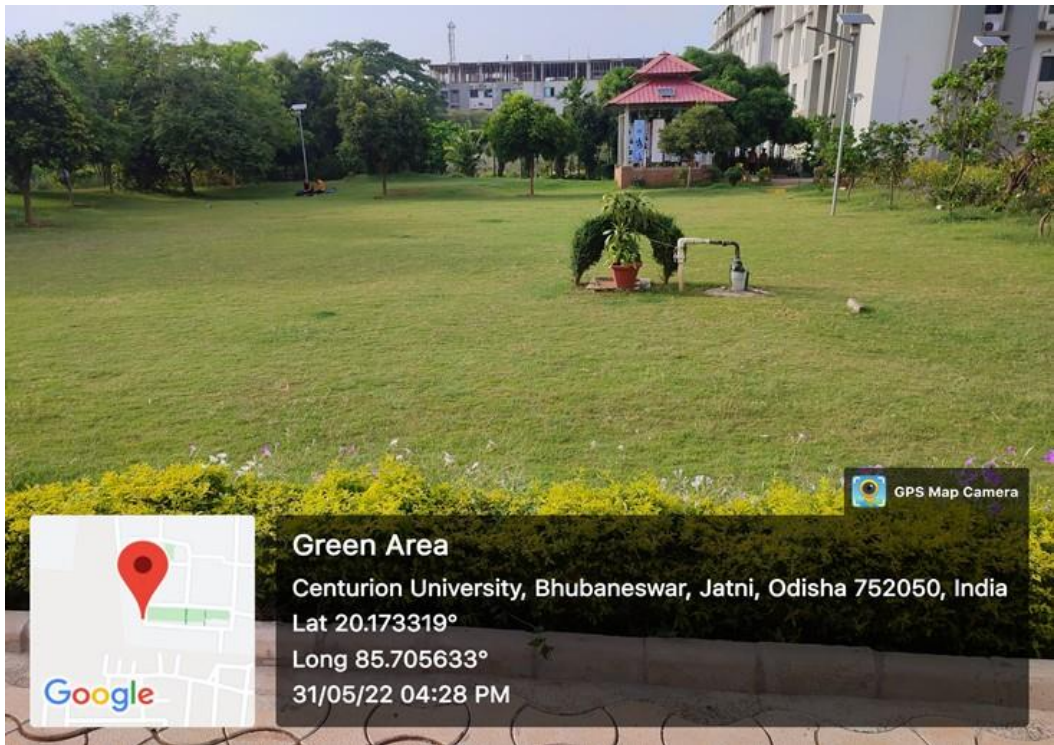
Say No to Plastic stickers, Odisha, India
CenturionUniversity of Technology
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Paralakhemundi, Odisha 761211, India
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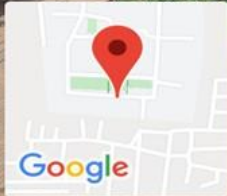




7.1.5.5: Landscaping with trees and plants

University maintains all its campuses greener with fair biodiversity. This green cover includes orchards, beautiful rose gardens, medicinal plant gardens and one butterfly park. Some of the campuses of the University have agricultural and horticultural fields and also green forest cover.





Green Area

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Long 85.706733°

31/05/22 12:51 PM



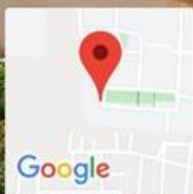
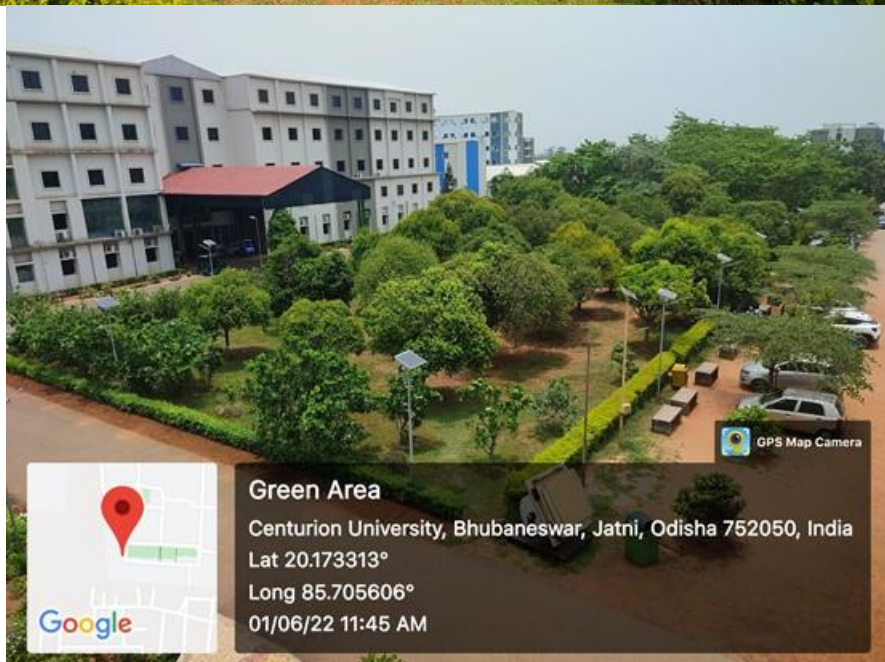
Landscaping with trees

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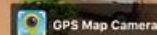
Green Area

Centurion University, Bhubaneswar, Jatni, Odisha 752050, India

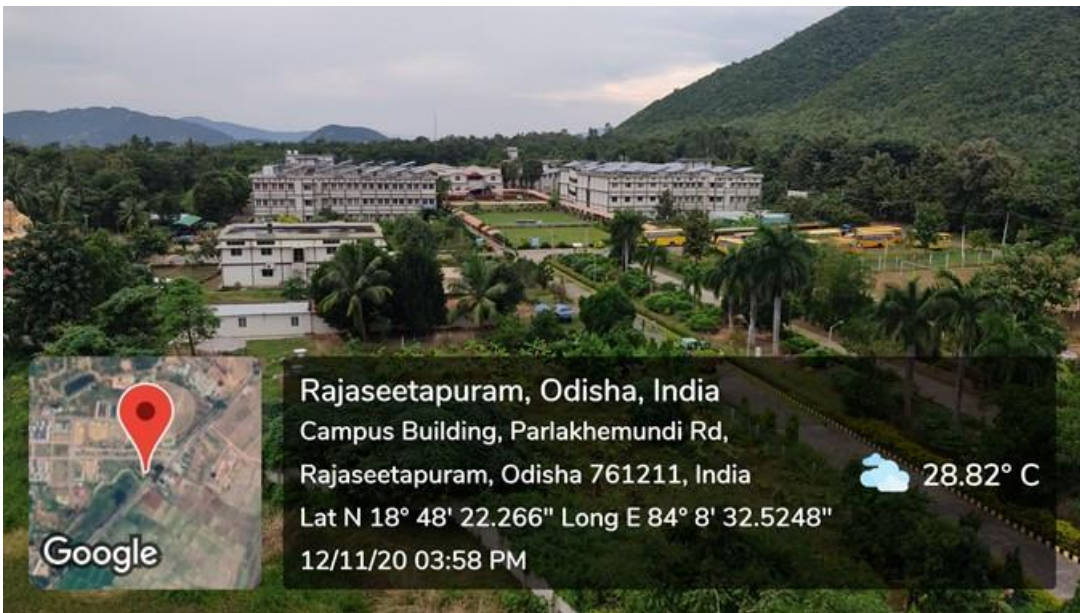
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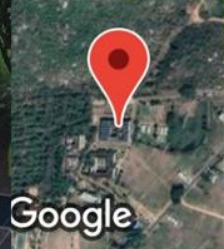
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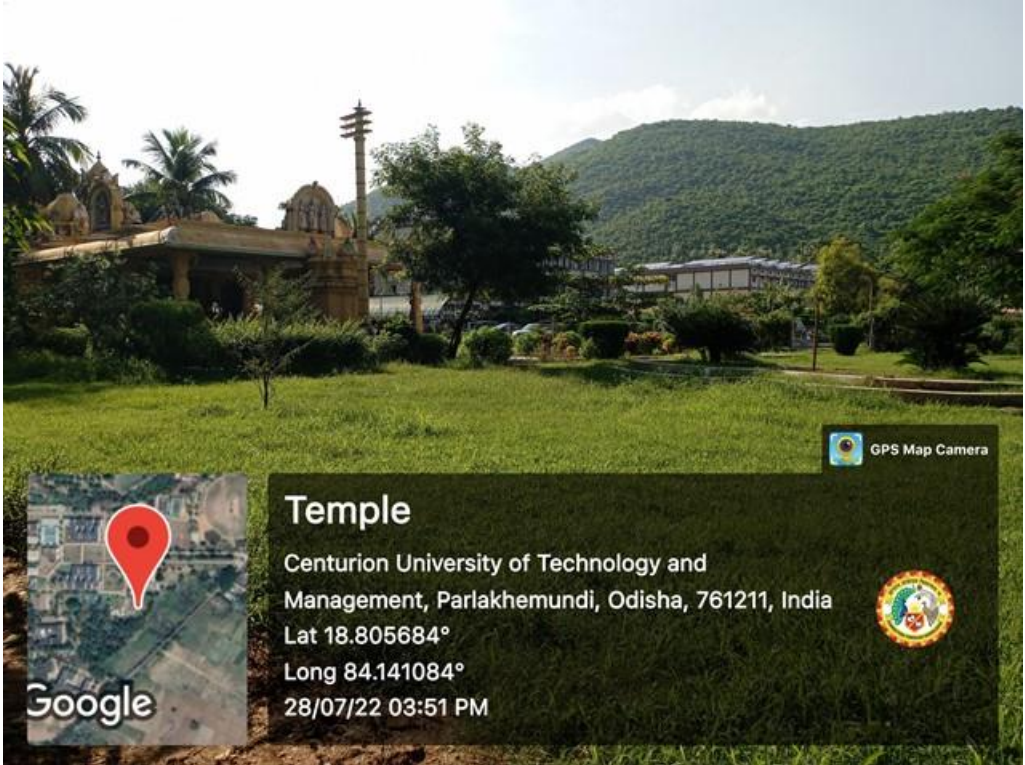




Green Area

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GPS Map Camera

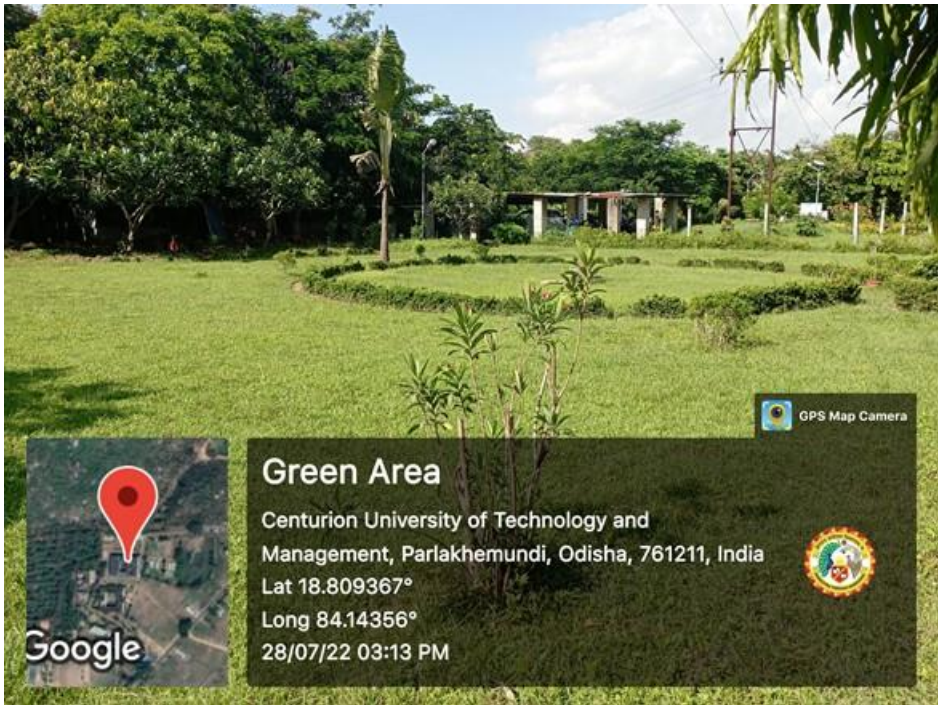


Temple

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GPS Map Camera





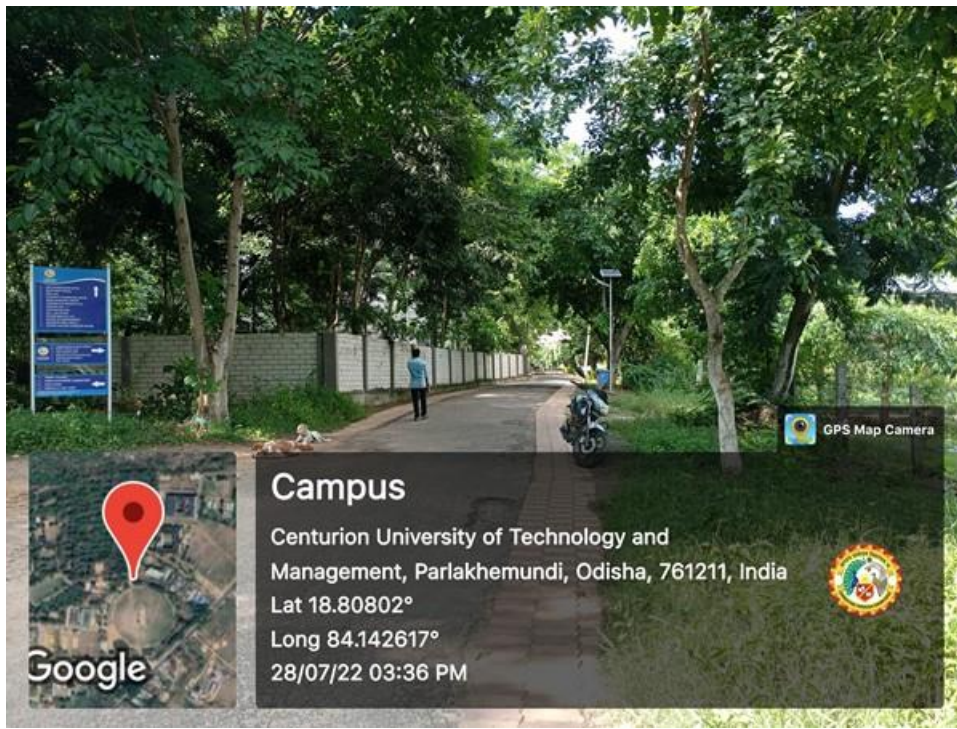
Green Area

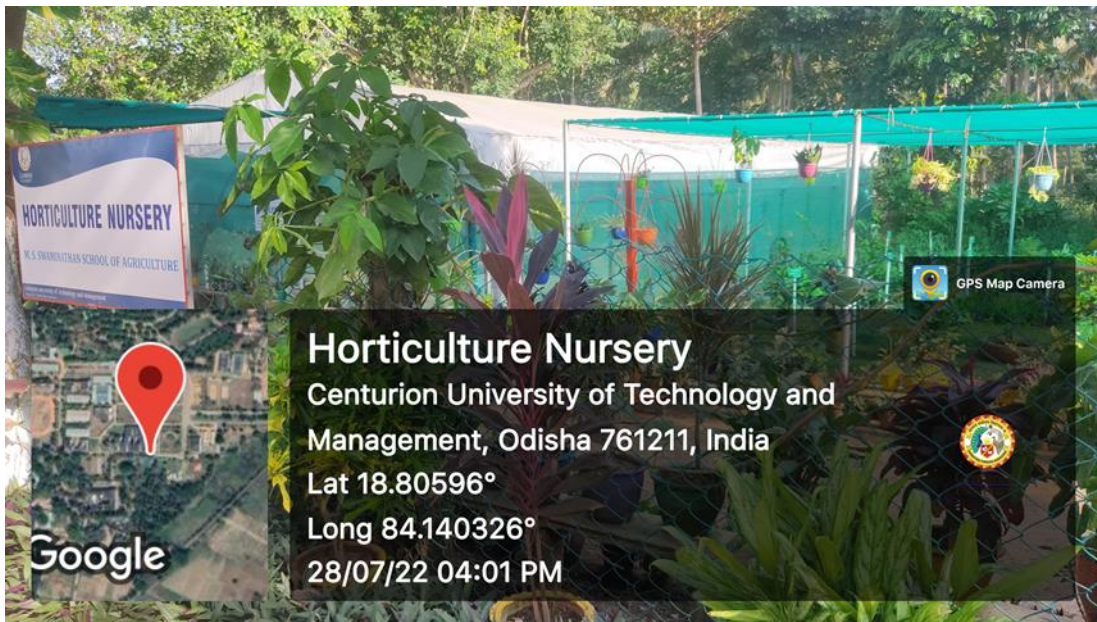
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28/07/22 03:13 PM



Green Area

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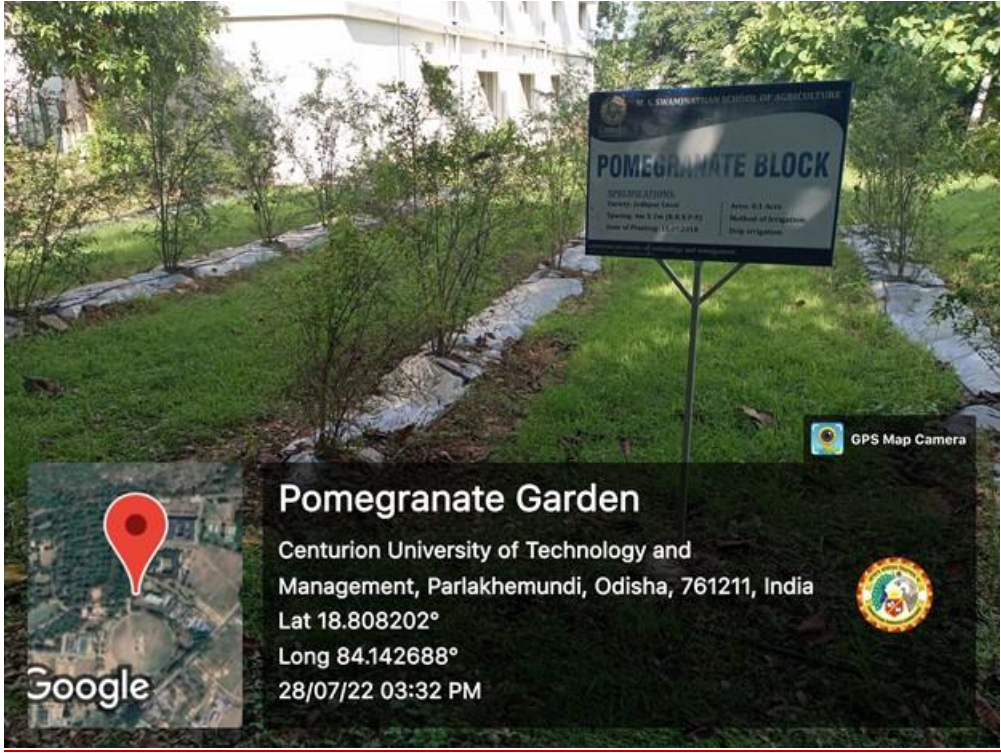


Flower Garden

Centurion University of Technology and Management, Parlakhemundi, Odisha, 761211, India
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28/07/22 04:33 PM



GPS Map Camera



Pomegranate Garden

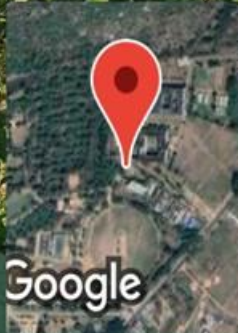
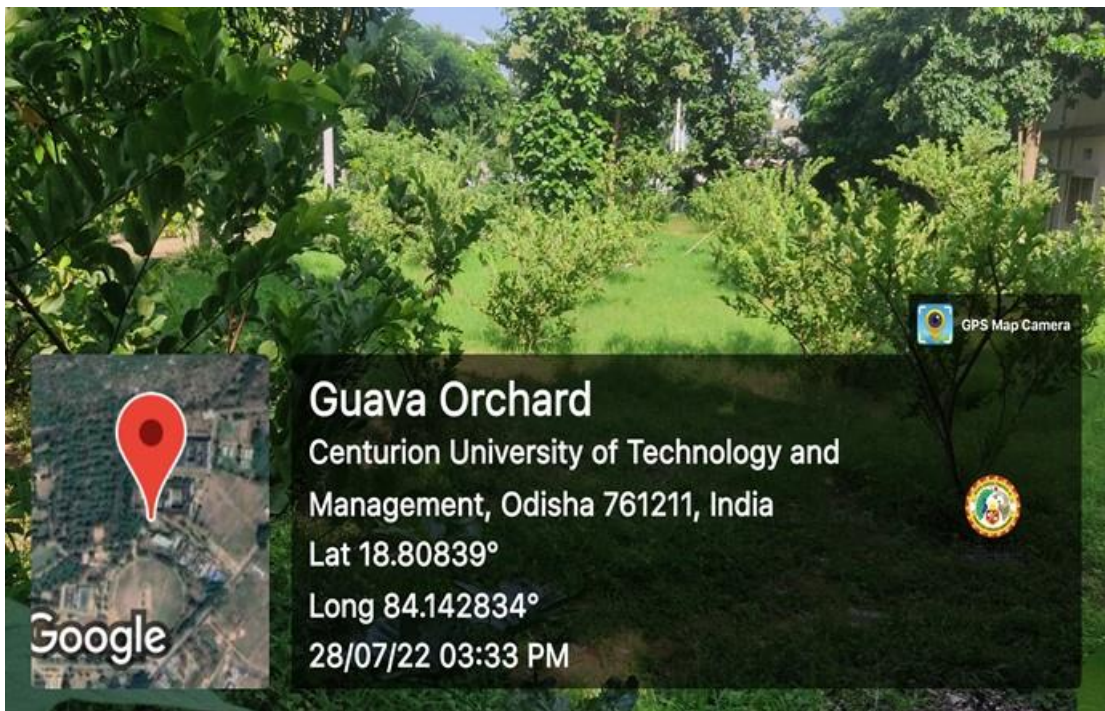
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28/07/22 03:32 PM



GPS Map Camera



LITCHI BLOCK
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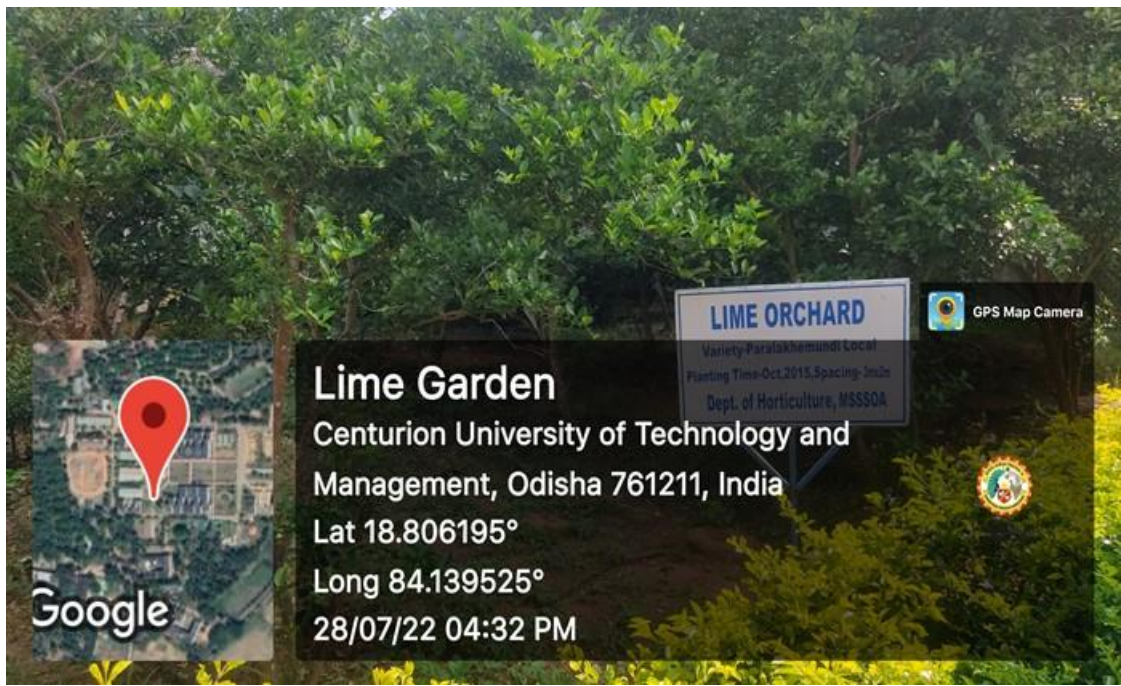


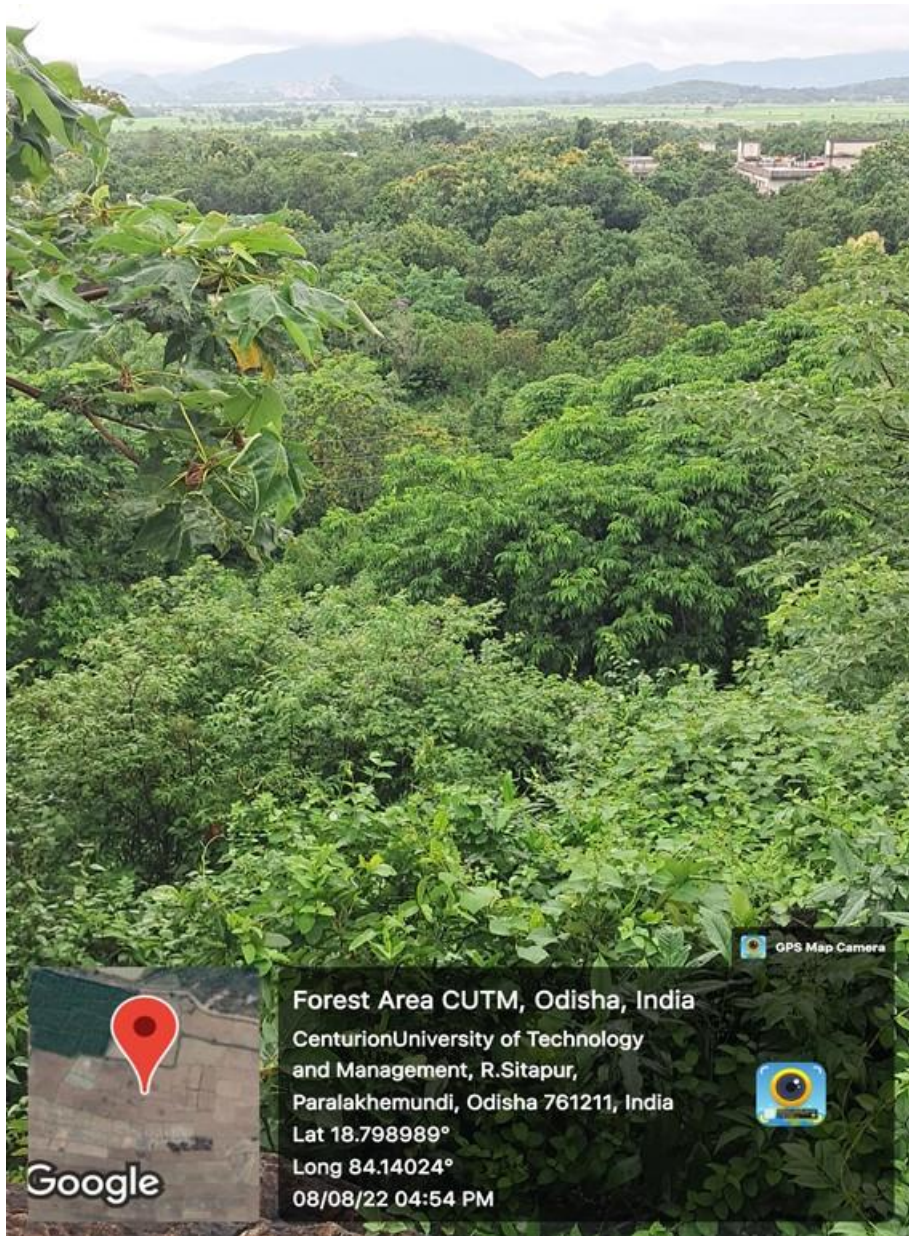
Guava Orchard
Centurion University of Technology and
Management, Odisha 761211, India
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Long 84.142834°
28/07/22 03:33 PM



Mandarin Orange Orchard
Centurion University of Technology and
Management, Parlakhemundi, Odisha, 761211, India
Lat 18.80643°
Long 84.139794°
28/07/22 04:30 PM







GPS Map Camera



Forest Area CUTM, Odisha, India
CenturionUniversity of Technology
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Paralakhemundi, Odisha 761211, India
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08/08/22 04:54 PM





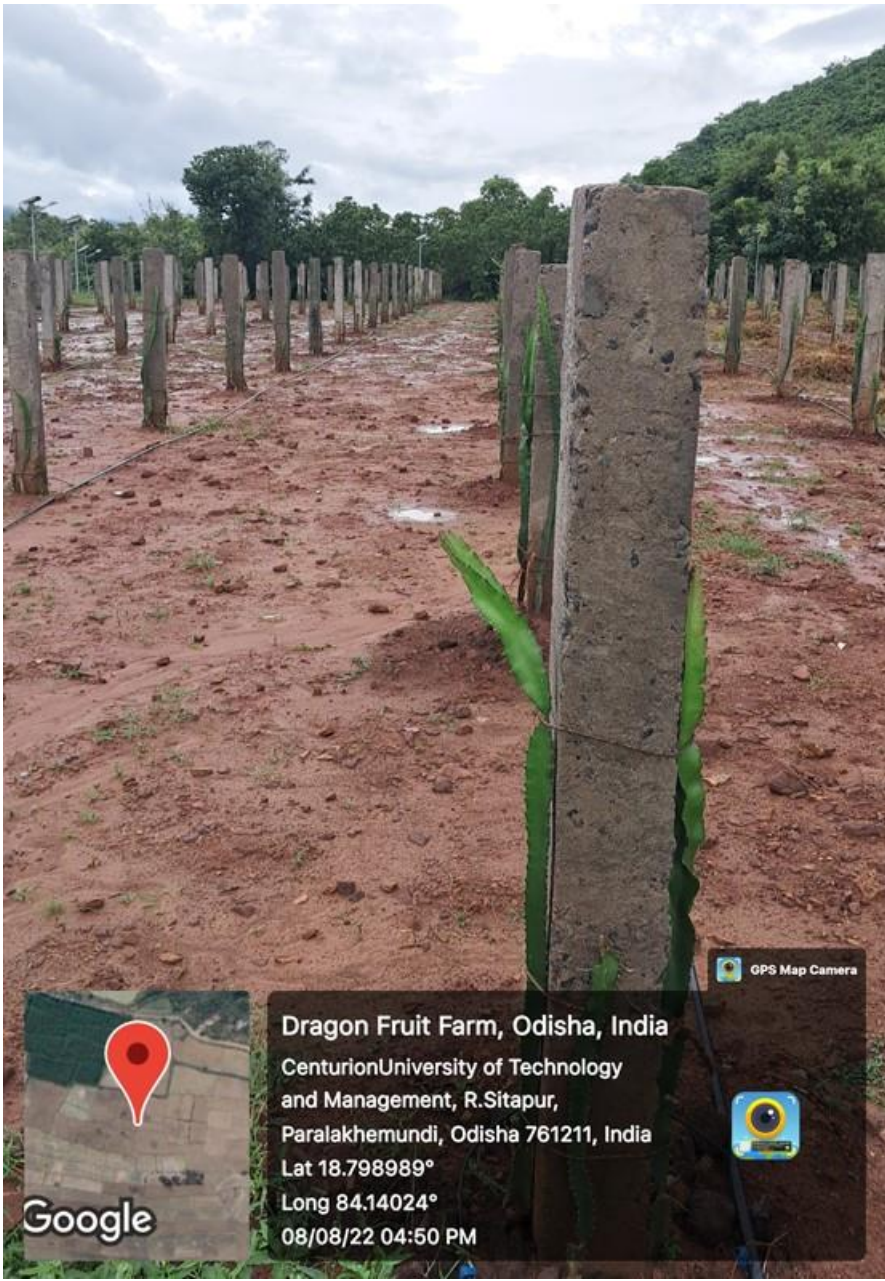


Google

Dragon Fruit Farm, Odisha, India
CenturionUniversity of Technology
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Paralakhemundi, Odisha 761211, India
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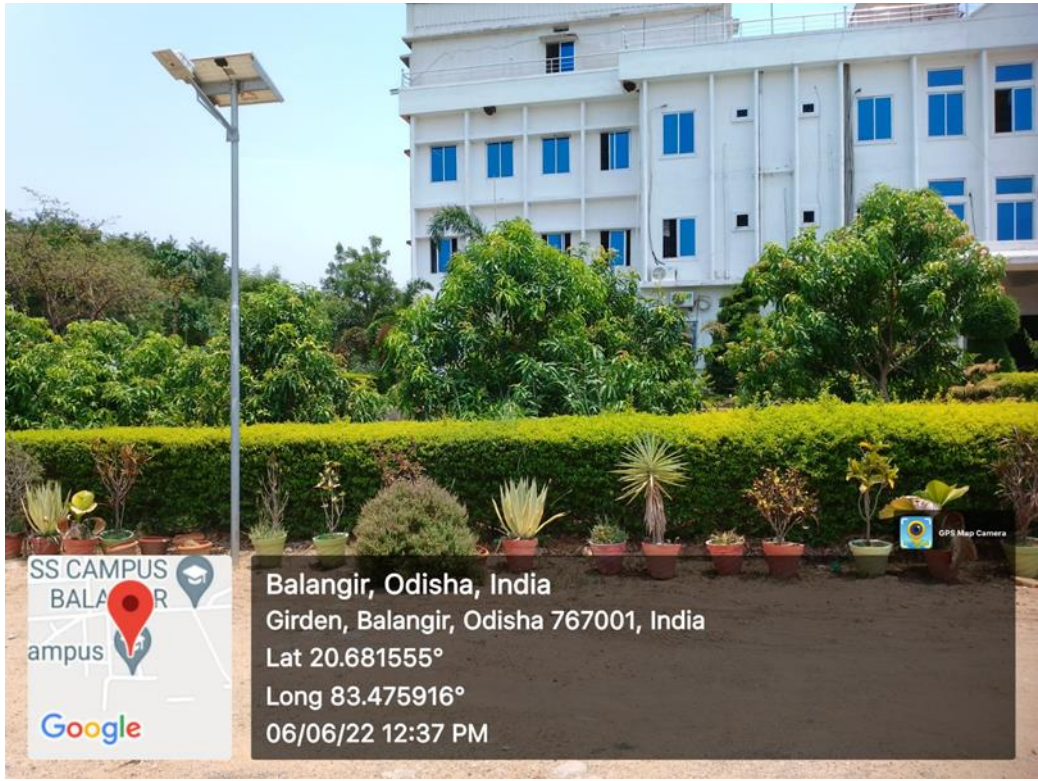
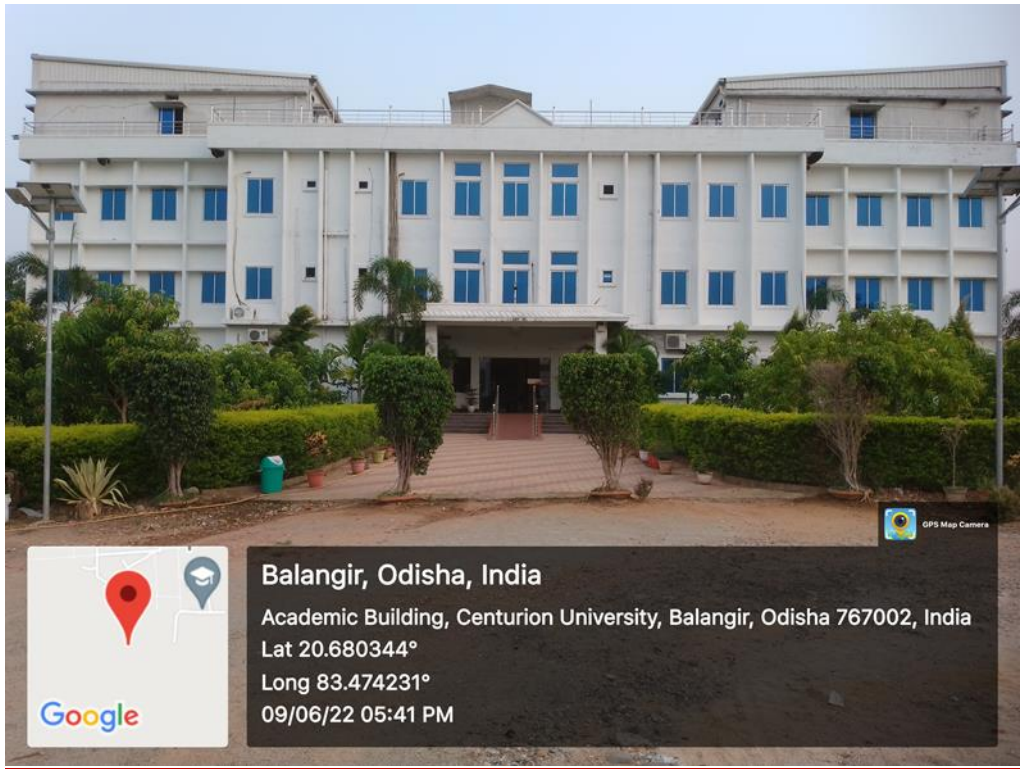


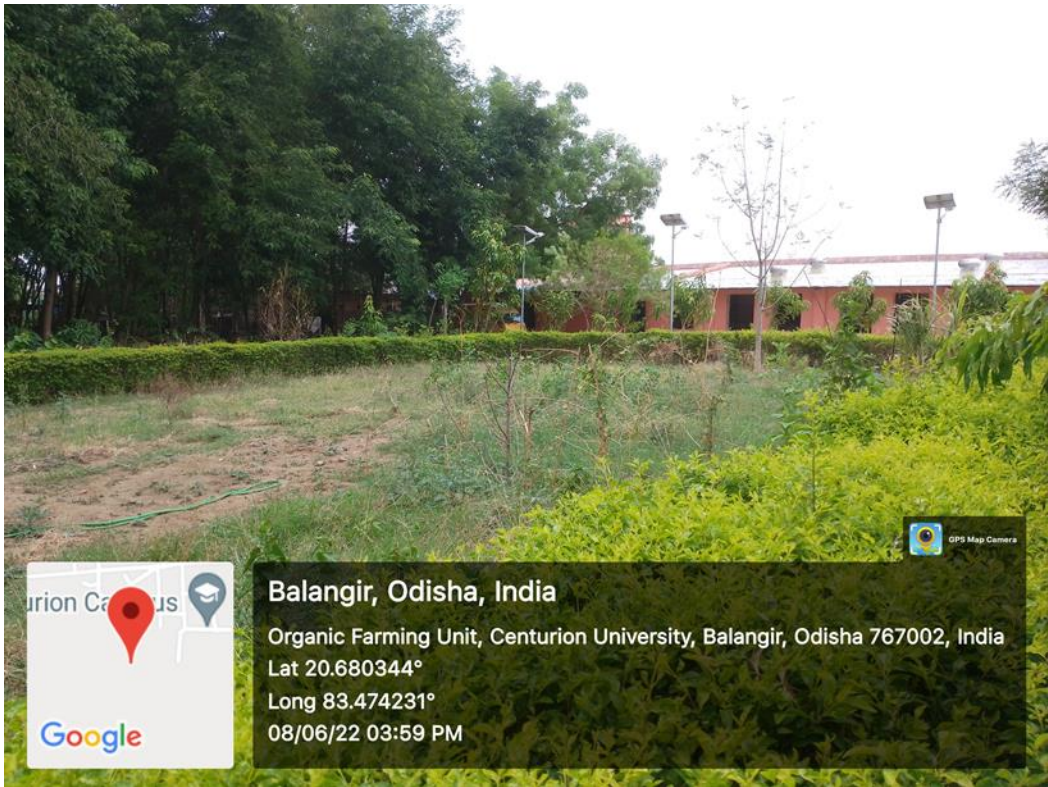
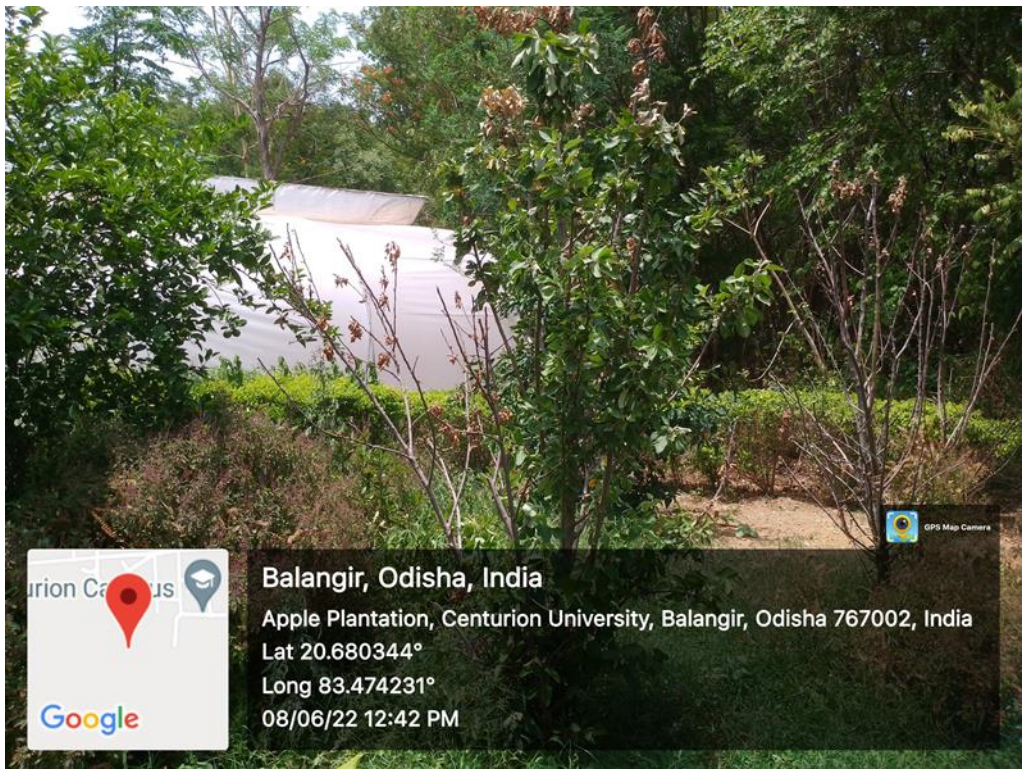


Dragon Fruit Farm, Odisha, India
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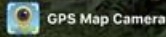








Banana Garden
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Long 83.412331°
20/07/22 03:21 PM



Green Area
Centurion University, Rayagada Campus, Odisha 765002, India
Lat 19.137072°
Long 83.412331°
20/07/22 03:36 PM





Anita Patra

Registrar, CUTM

REGISTRAR
Centurion University of
Technology & Management
ODISHA