







**7.1.5**

**Green campus initiatives**

Facility	Photograph	
<p>Encouragement Battery powered vehicles By providing  EVAC (Electric Vehicle Alternating Current) charger</p>	 	
<p>Use of Bicycles</p>	 	



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An Autonomous college affiliated to Saurashtra University, Rajkot

NAAC - Cycle-3

Criterion- VII

DVV

Metric - 7.1.5

Pedestrian Friendly pathway



Plastic Recycling



Partial Ban on use of Plastic

Lush Green Campus with 500+ Neem Trees





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Medicinal Garden



landscaping with trees and plants



RO Plant





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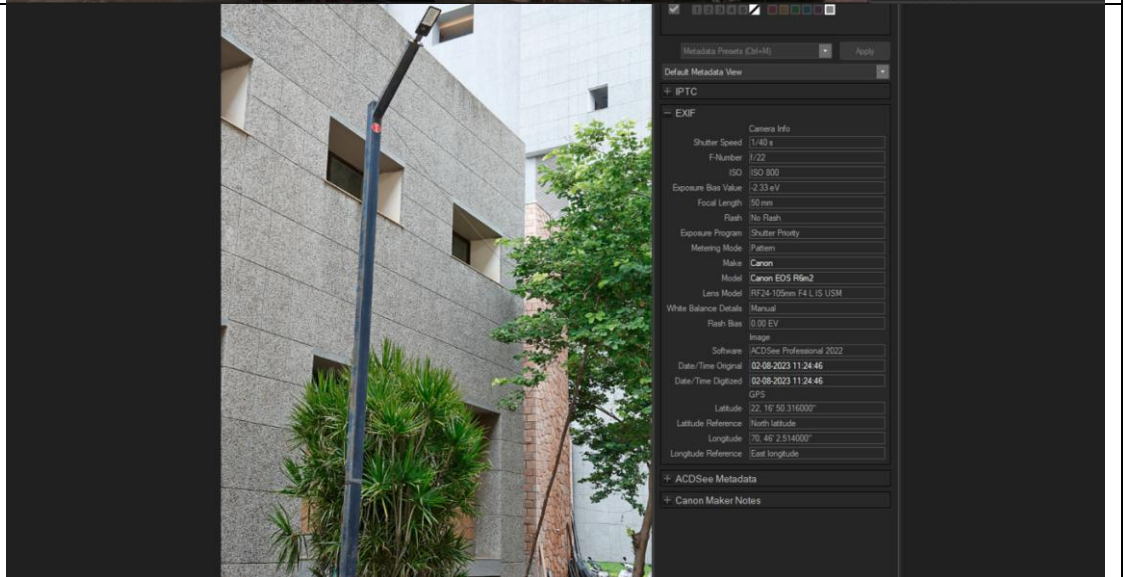
Criterion- VII

DVV  
Metric - 7.1.5

Solar Roof Top



Sensor-based energy conservation



Use of LED bulbs in Entire Campus area for Power Saving





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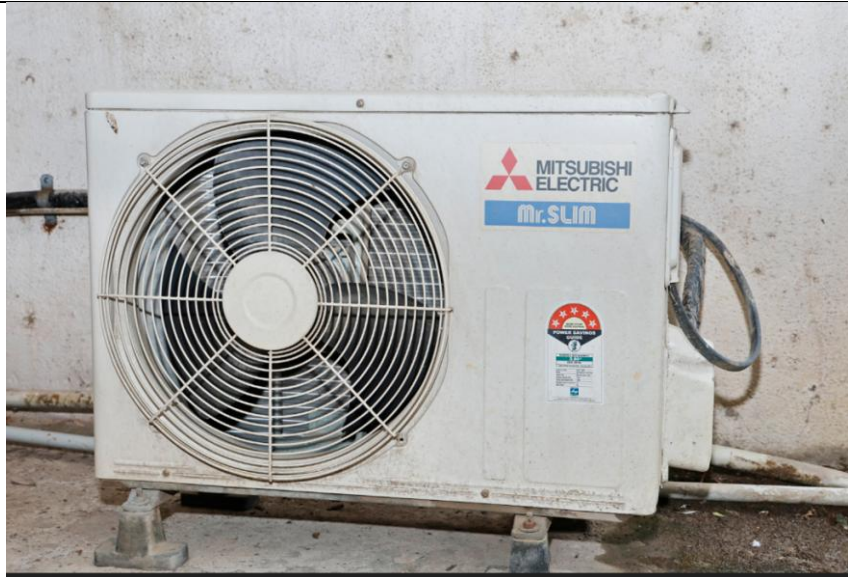
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Power Efficient Equipment – 5 Star Rated Appliances/Equipments



Energy Efficient Computers With LED screen for power saving



LED & CFL lights for Power saving





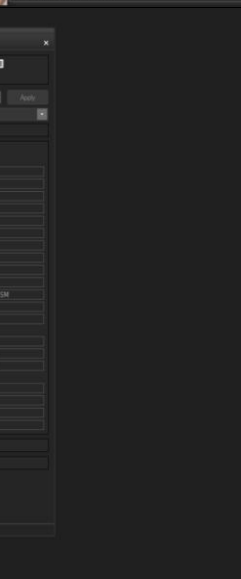
**Rain Water Harvesting System**



**Laboratory fumes capturing hood connected to Alkali Wet Scrubber**



**Air Pollution Control Measures - Alkali Wet Scrubber for removing Acidic fumes generated in Chemical Sciences Laboratories**





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Eco-friendly Building with natural light & proper ventilation



Eco-friendly Power Backup Generator



Paper recycling Unit – Parivartan Forum





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Use of Best out of Waste prepared from Agricultural Waste – Decorative Bouquet by Sarjan Forum



SatyaKaam Gaushala on campus & Cow based products like Amrut Maati- Jeevamrut & Various other products



Amrut Maati & Jeevamrut for nurturing soil – Manure from Cowdung received from SatyaKaam Gaushala on campus







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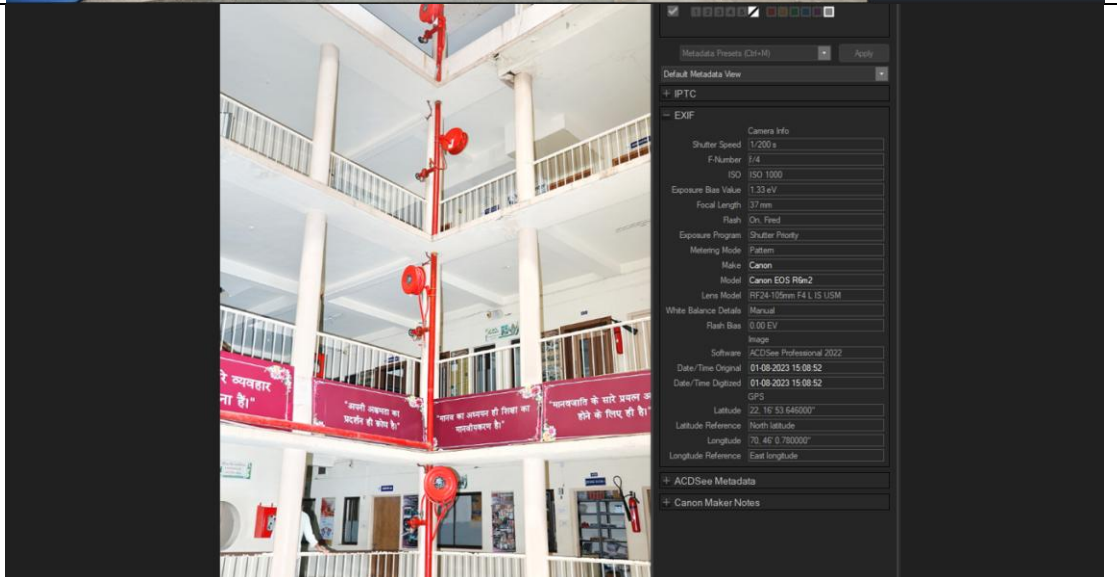
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Niramay Terrace  
Advance Farm



Fire & Safety Hose  
reels



Fire Extinguishers





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Air Handling Unit for maintaining temperature in cooking area



ORCO organic waste composter machine

