

Geotagged Photographs

Solar Energy

(Geotagged Photos)



ARMY COLLEGE OF DENTAL SCIENCES

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NAAC Accredited 'A' & Certified ISO 9001 : 2015 & ISO 14001 : 2015



Fig-1: 25 KW solar roof top power grid

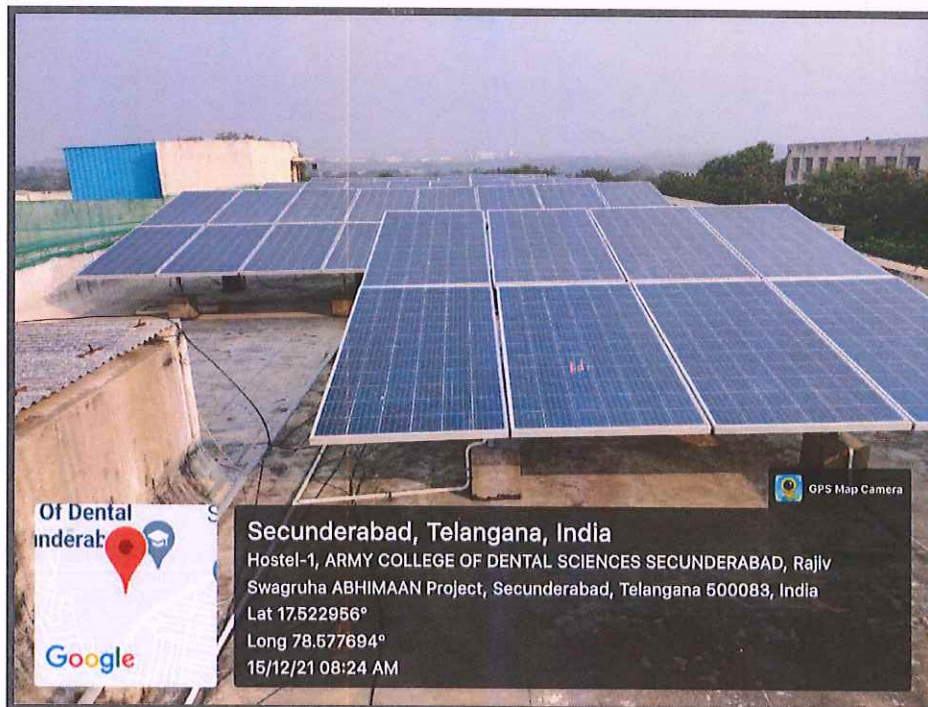
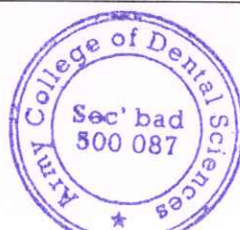


Fig-2: 25 KW solar roof top power grid

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Wheeling to the Grid

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Fig-3: Polycab string grid tie inverter



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Sensor-Based Energy Conservation

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Fig-4: Solar flood light installed at staff quarters parking area



Fig-5: Solar flood light installed in the college garden



Fig-6: Solar flood light installed in college garden

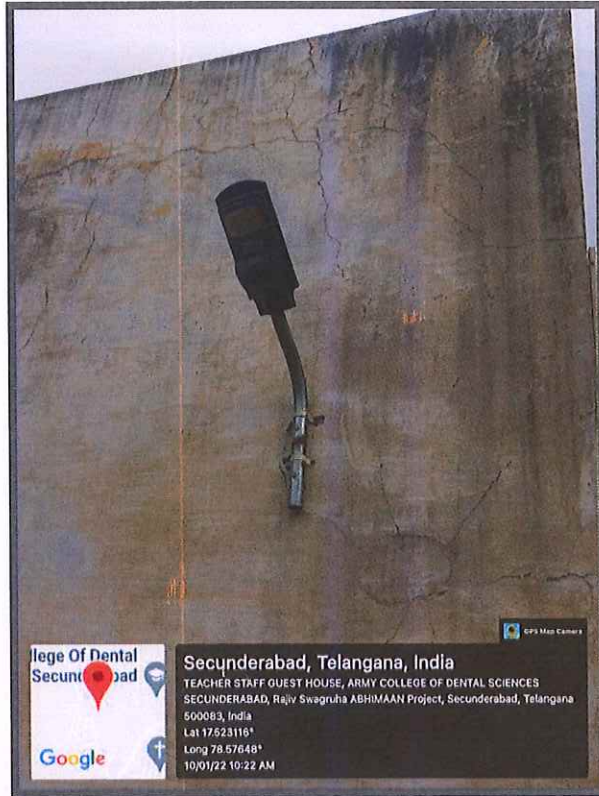


Fig-7: Solar flood light installed near family quarters

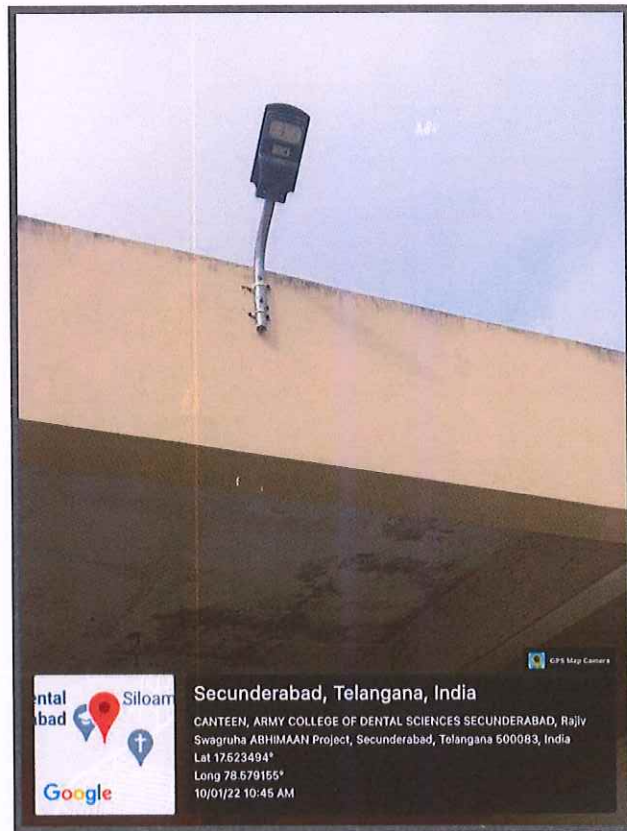


Fig-8: Solar flood light installed at MT Parking area

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LED Bulbs/Power Efficient Equipment

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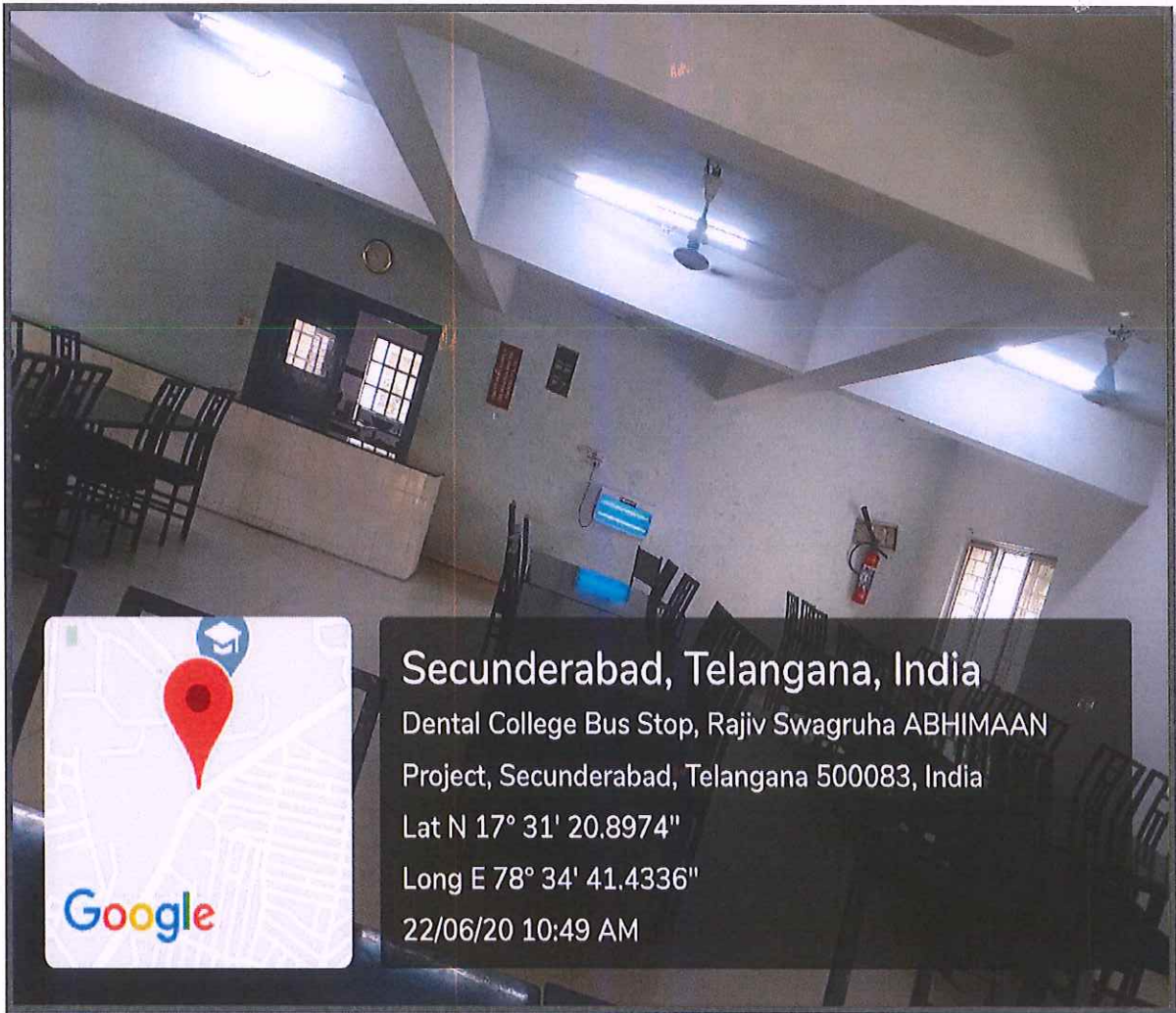


Fig-9: LED tube lights in the mess

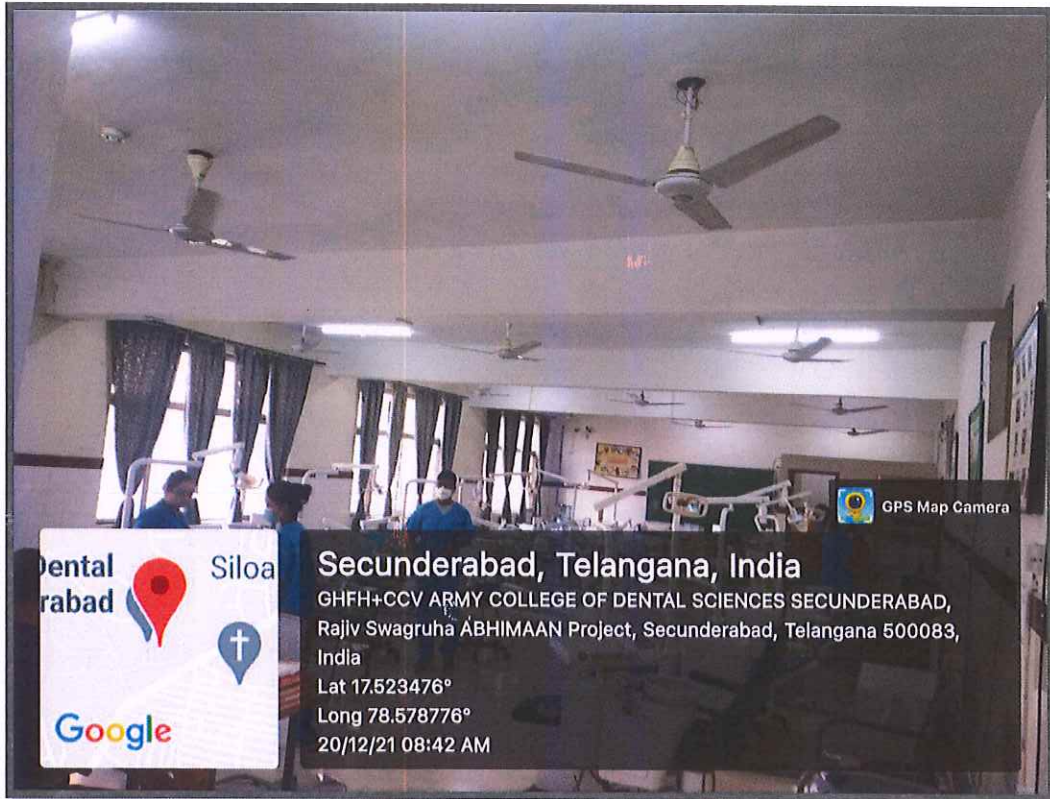


Fig-10: LED tube lights in the departments



Fig-11: LED bulbs in college premises

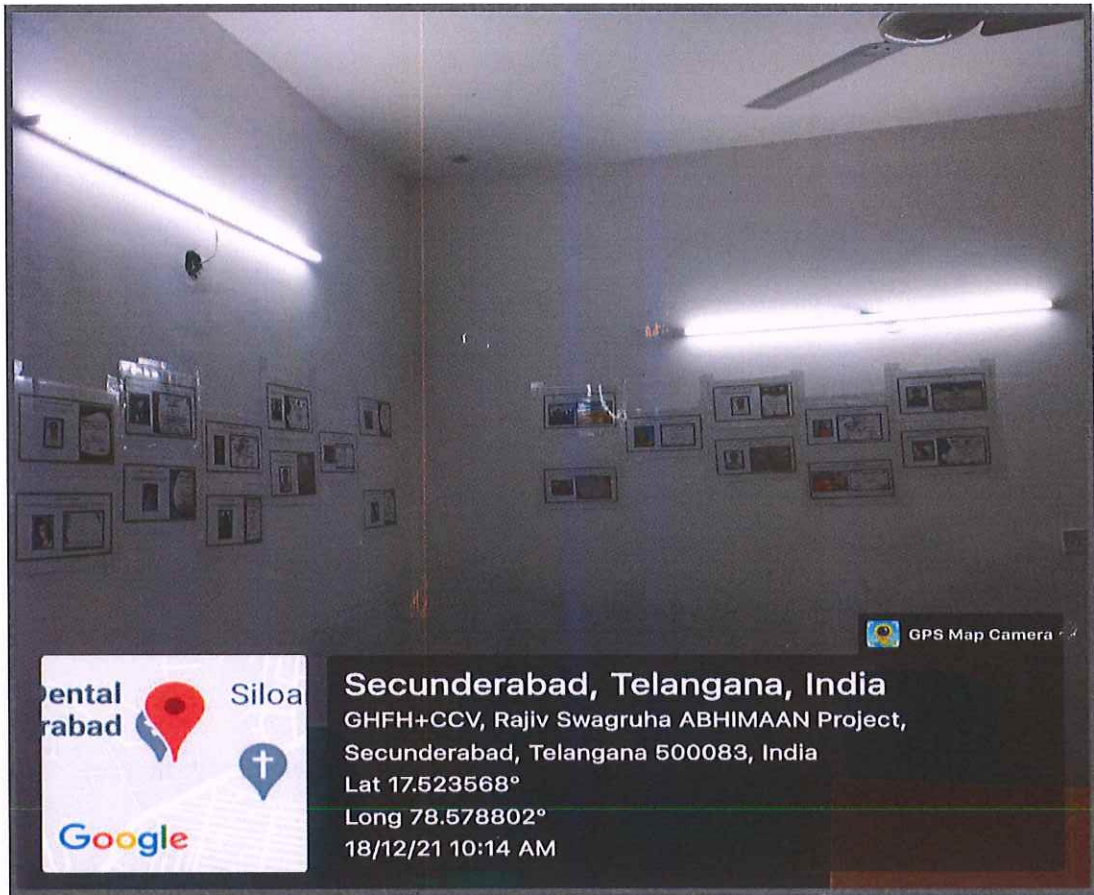


Fig-12: LED tube lights in the departments



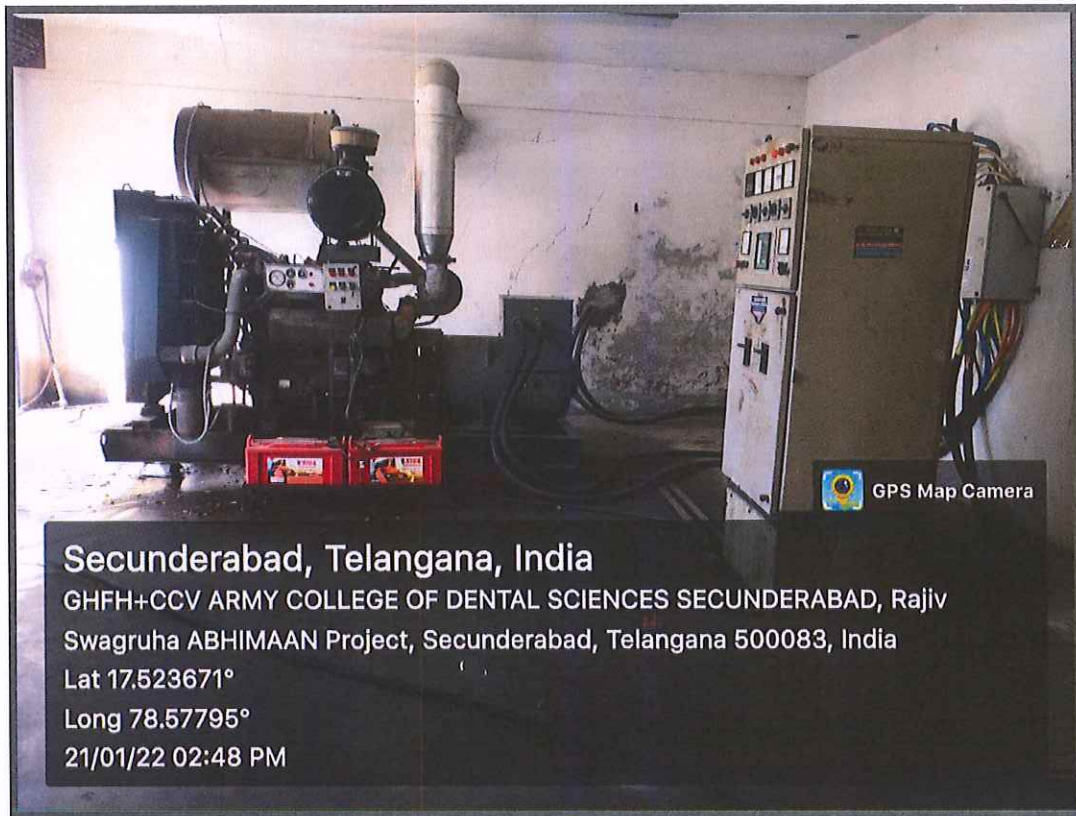
Fig-13: Main Electric Supply room



Fig-14: Generator room in college campus



Fig-15: 250 KV capacity Generator in college campus



Secunderabad, Telangana, India

GHFH+CCV ARMY COLLEGE OF DENTAL SCIENCES SECUNDERABAD, Rajiv

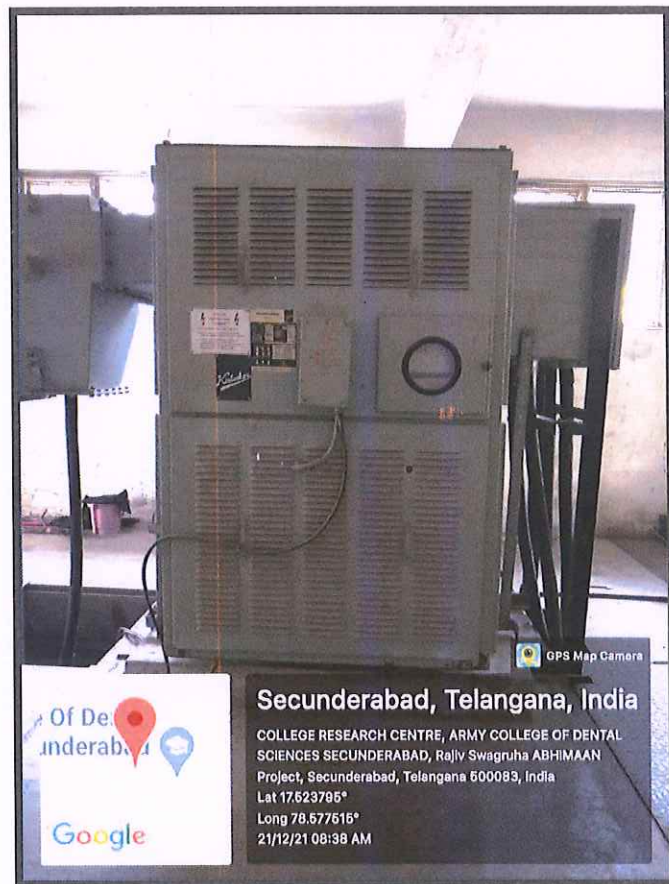
Swagruha ABHIMAAN Project, Secunderabad, Telangana 500083, India

Lat 17.523671°

Long 78.57795°

21/01/22 02:48 PM

Fig-16: 250 KV capacity Generator in college campus



Secunderabad, Telangana, India

COLLEGE RESEARCH CENTRE, ARMY COLLEGE OF DENTAL

SCIENCES SECUNDERABAD, Rajiv Swagruha ABHIMAAN

Project, Secunderabad, Telangana 500083, India

Lat 17.523795°

Long 78.577516°

21/12/21 08:38 AM

Fig-17: Transformer

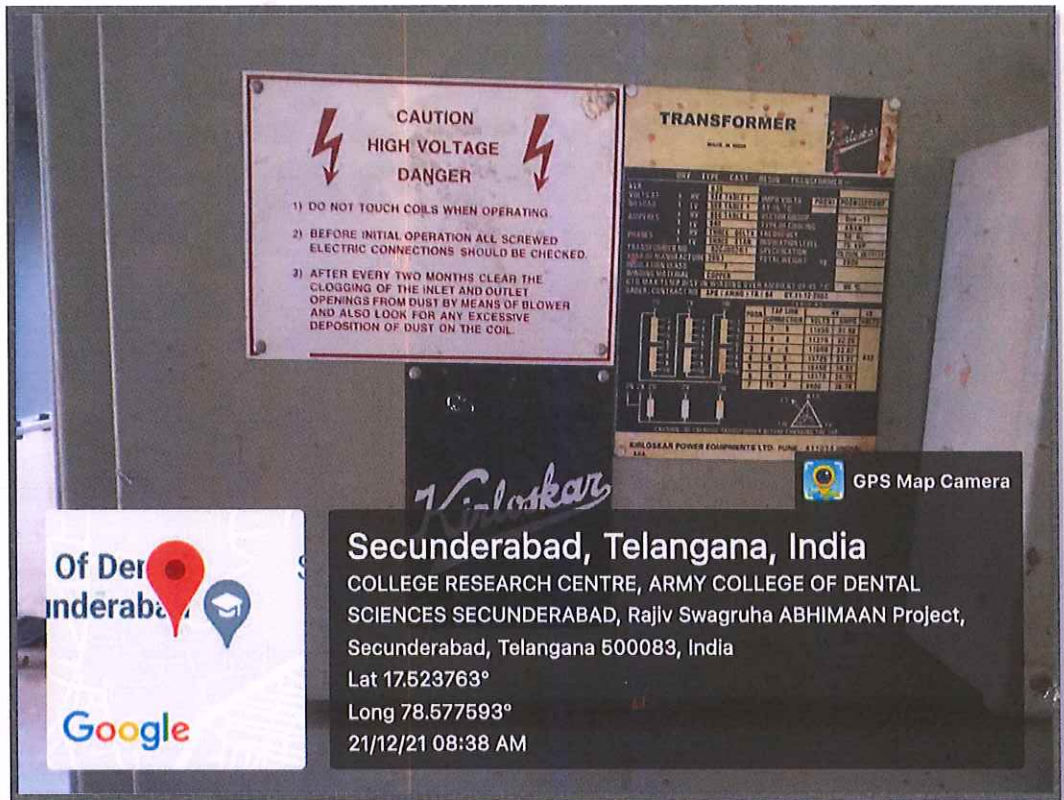


Fig-18: Transformer



Fig-19: 3-star Air conditioner unit installed in various departments



Fig-20: 3-star Air conditioner unit installed in various departments

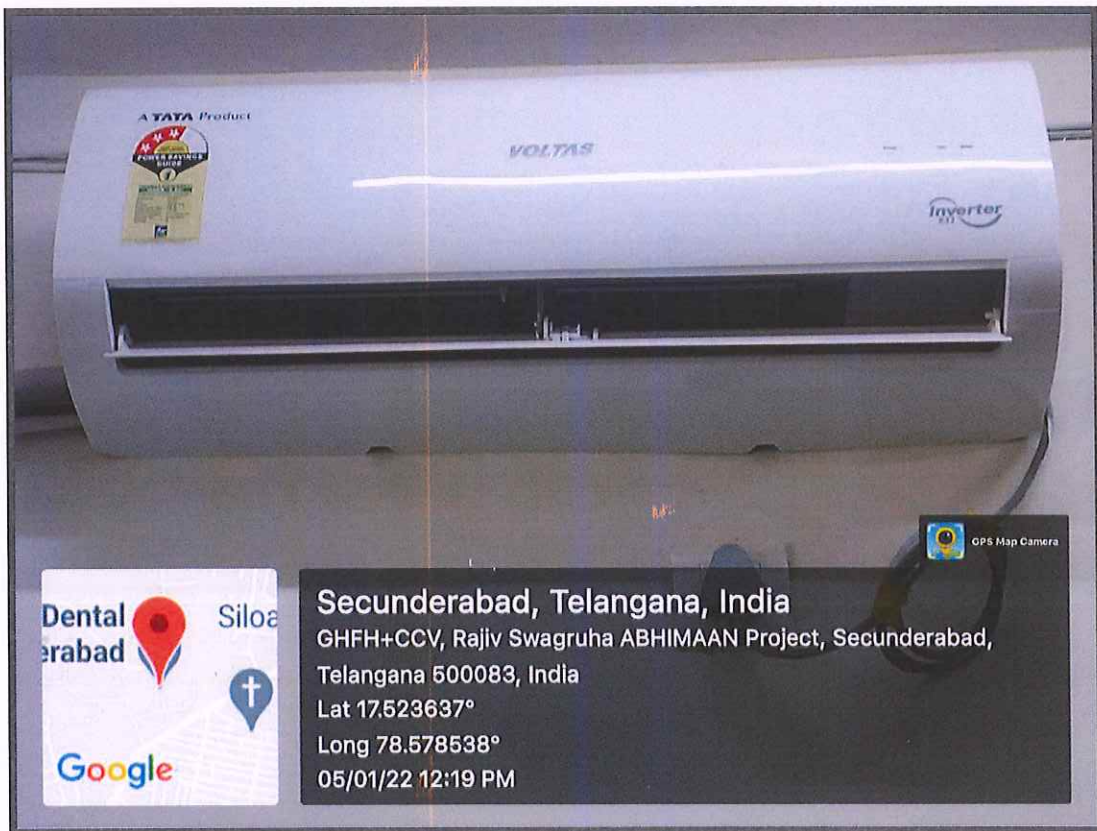


Fig-21: 3-star Air conditioner unit installed in lecture hall

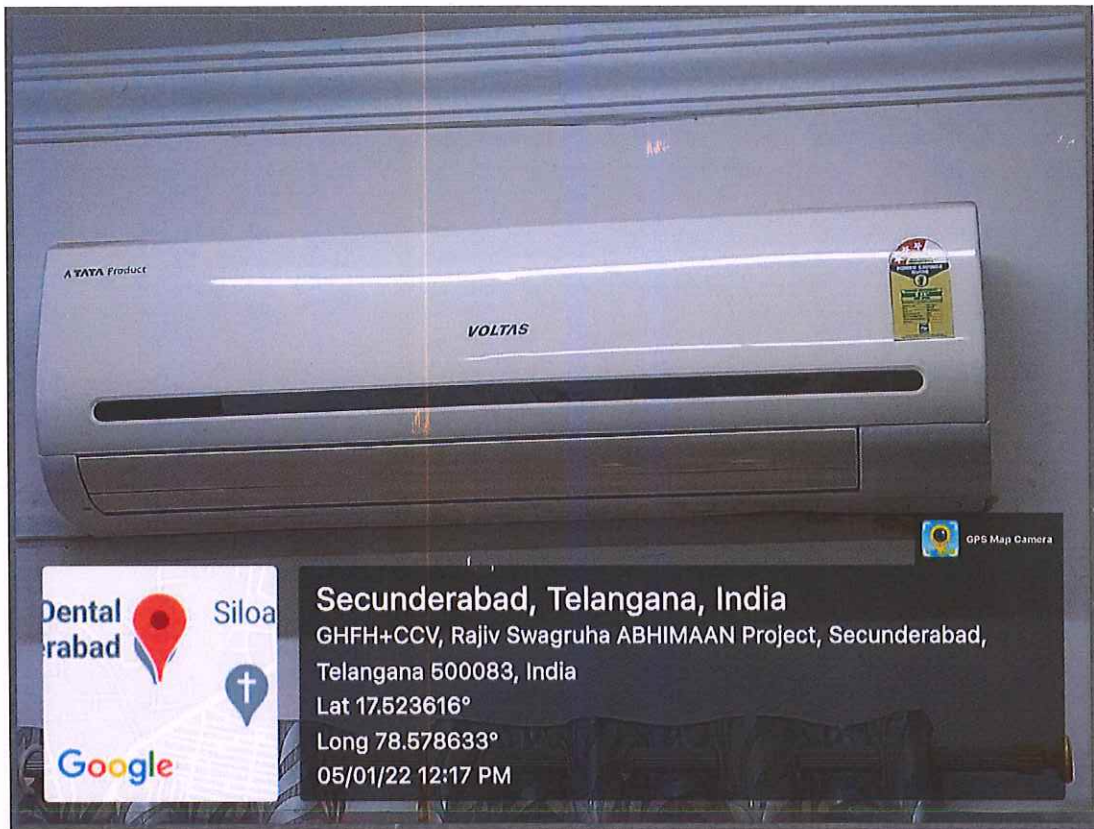


Fig-22: 3-star Air conditioner unit installed in lecture hall

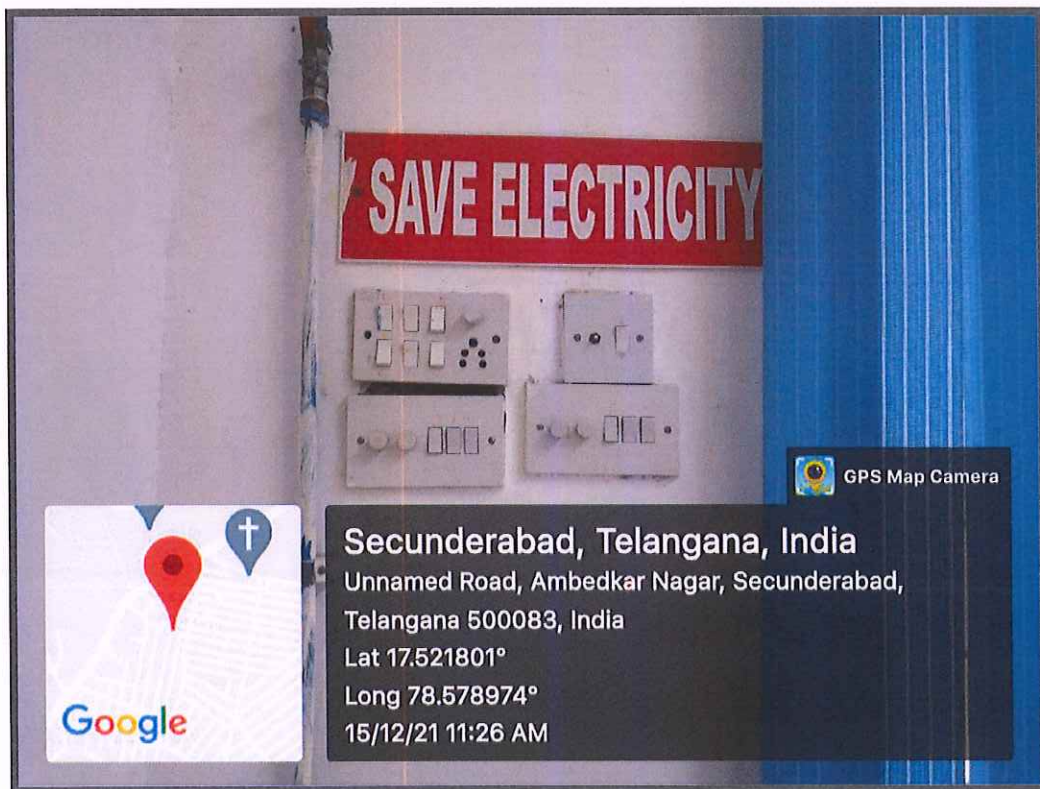


Fig-23: Save electricity signage

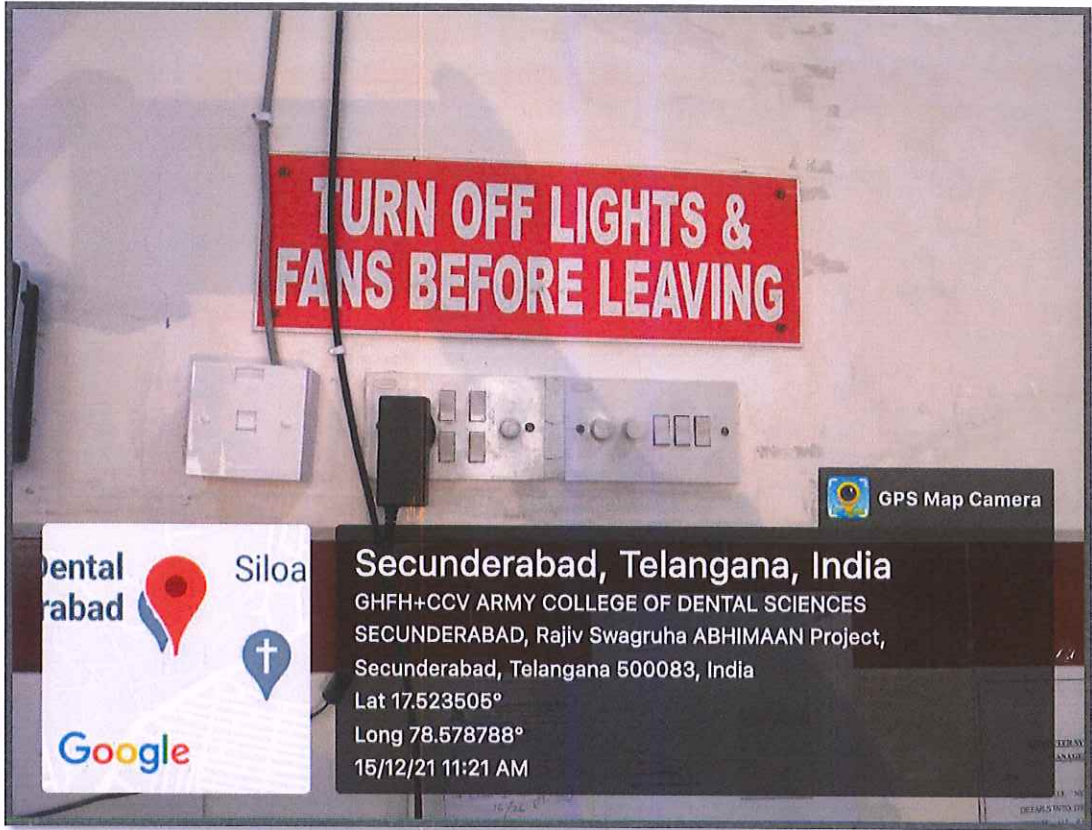


Fig-24: Save electricity signage

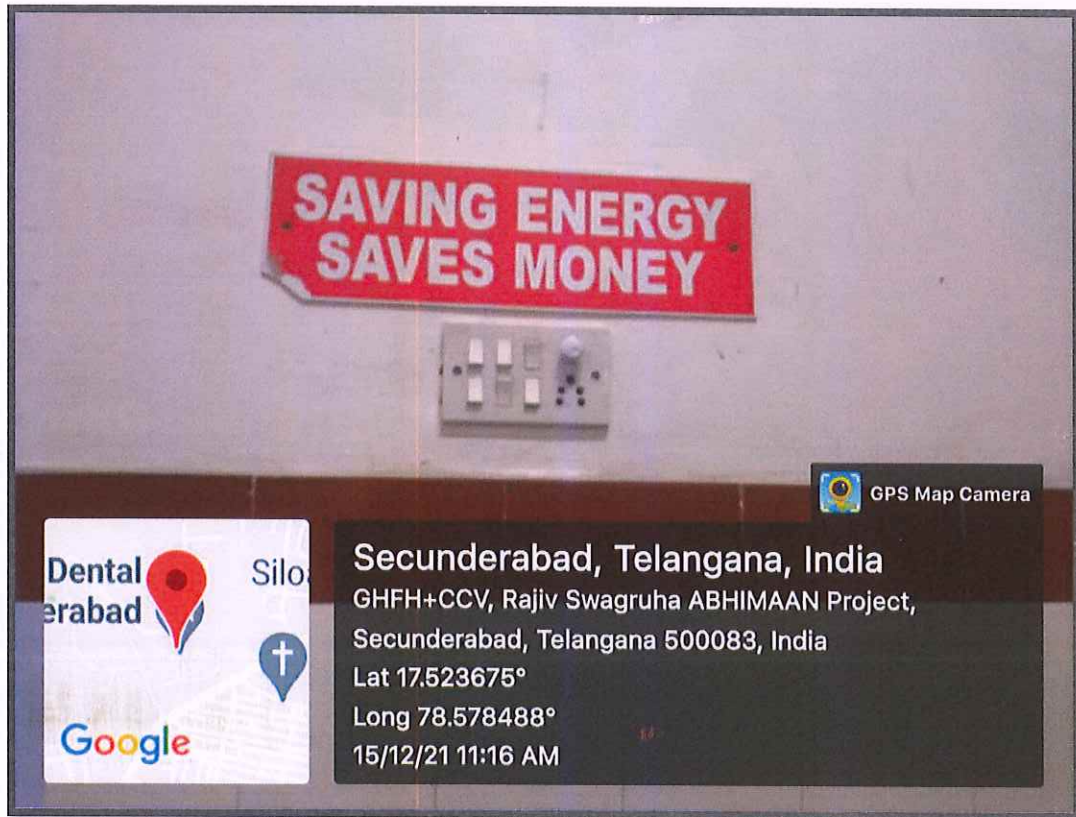


Fig-25: Save electricity signage

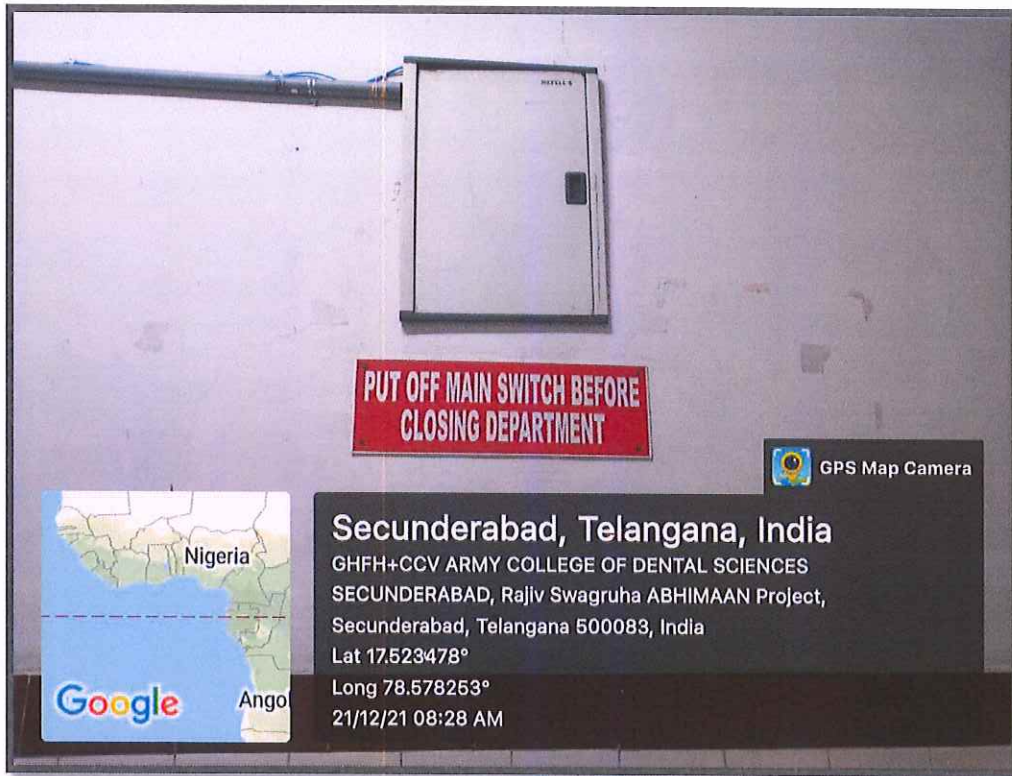


Fig-26: Save electricity signage



Fig-27: Visitor's instructions to Save electricity



Fig-28: Natural lighting in the library

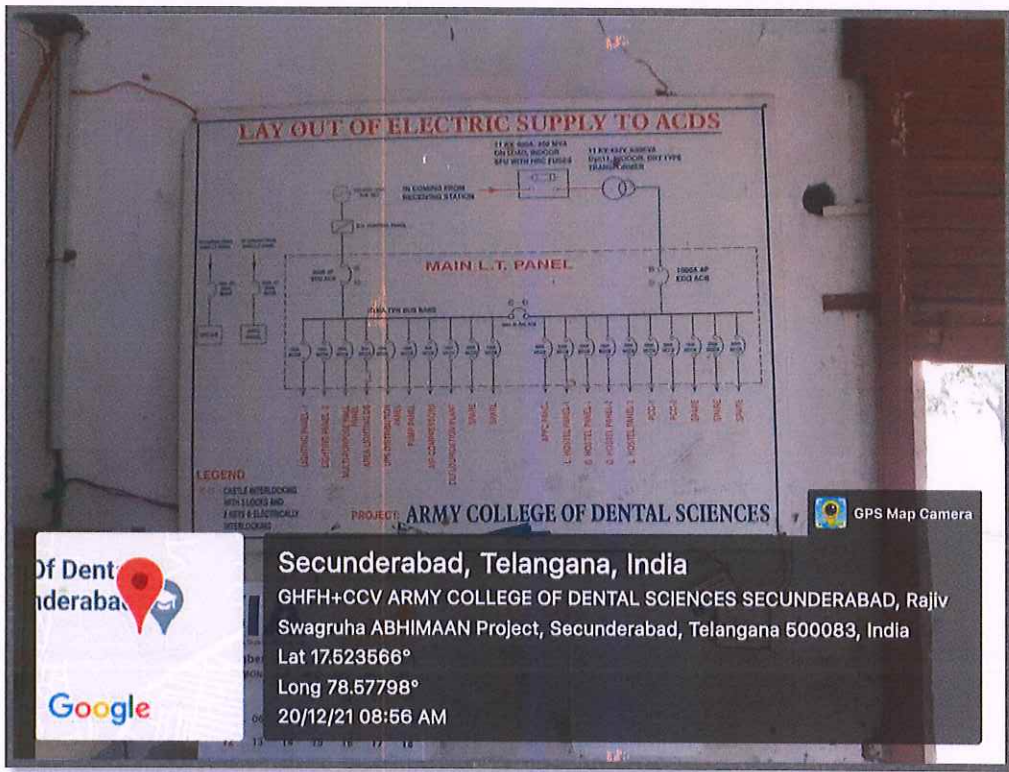


Fig-29: Lay out of Electric supply to ACDS

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