



Nallamuthu Gounder Mahalingam College

(An Autonomous Institution, Affiliated to Bharathiar University)

90, Palghat Road, Pollachi - 642001, Coimbatore, Tamil Nadu, India.

95th Rank in NIRF – 2023 among Colleges in India.

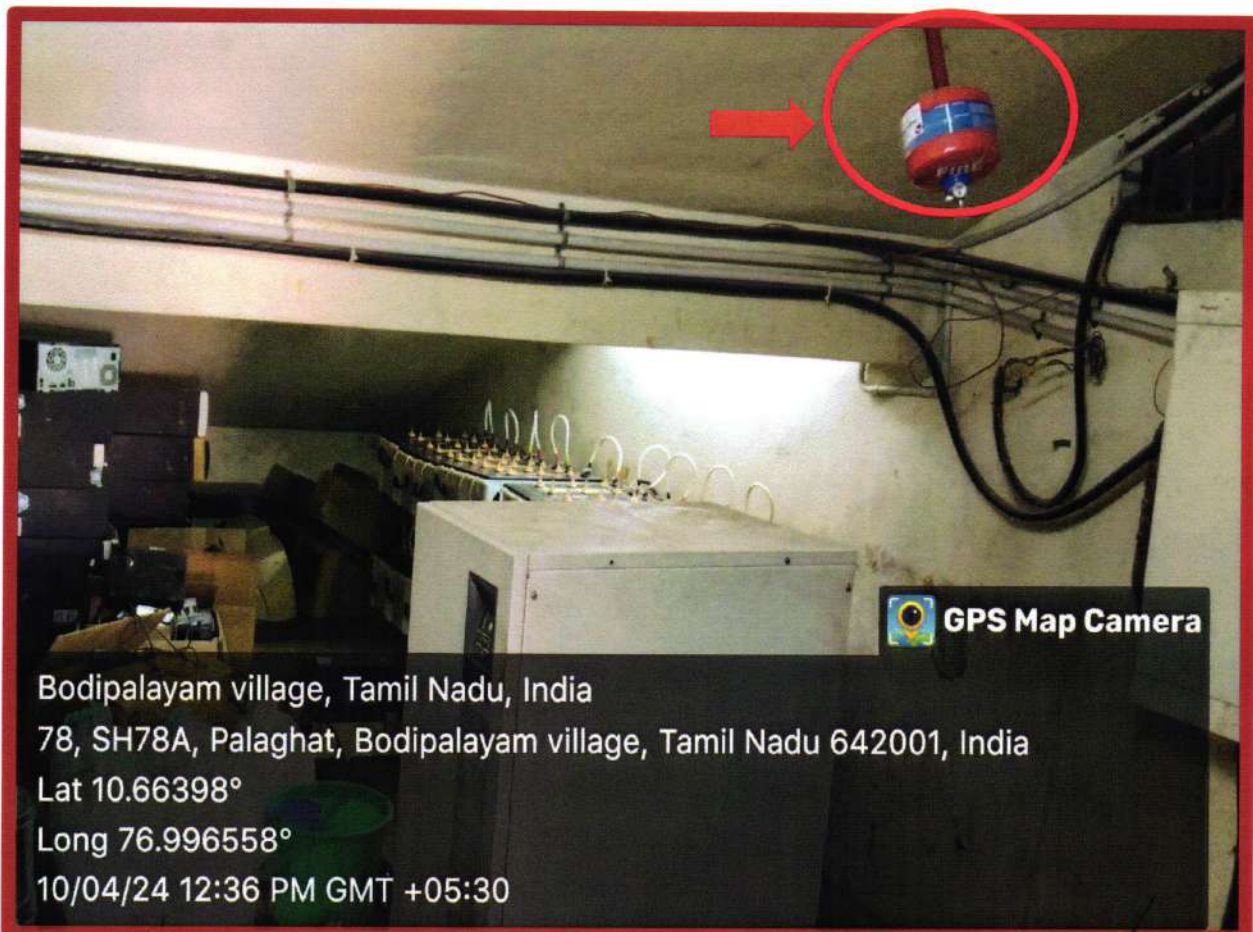


- 7.1.2 The institution has facilities for alternate sources of energy and energy conservation measures.
1. Solar energy
 2. Bio gas plant
 3. Wheeling to the grid
 4. Sensor based energy conservation
 5. Use of LED bulbs/power efficient equipment
 6. Windmill

Sensor Based Energy Conservation

Solar lights use renewable energy source to generate power that offers ambient lighting automatically during night time. Solar Street lights of 20 watts capacity are installed at various places in the college campus.

Sensor Fire Alarm – in Under Ground Lab



GPS Map Camera

Bodipalayam village, Tamil Nadu, India

78, SH78A, Palaghat, Bodipalayam village, Tamil Nadu 642001, India

Lat 10.66398°

Long 76.996558°

10/04/24 12:36 PM GMT +05:30



Criteria: **VII : Institutional Values and Best Practices**

Dr. R. MUTHUKUMARAN,
M.A., M.Phil., B.Ed., Ph.D.,
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N.G.M. College, Pollachi - 642 001
Coimbatore District



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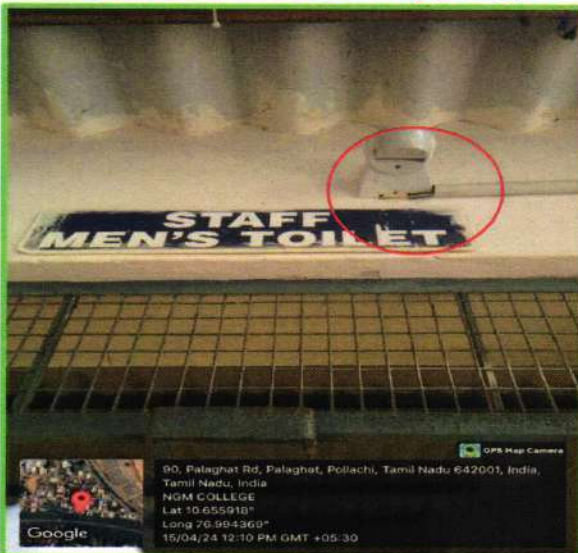


Sensor Based Energy Light – Installed in Corridor of Under Ground Lab

Motion Sensor lights are installed at Under Ground Computer Lab to provide lighting only when needed. This is particularly useful in the under ground corridors where keeping the lights On throughout the day would be wasteful.



Sensor Based Energy Light – Installed in Staff Men’s Toilet



Link for Sensor Light :



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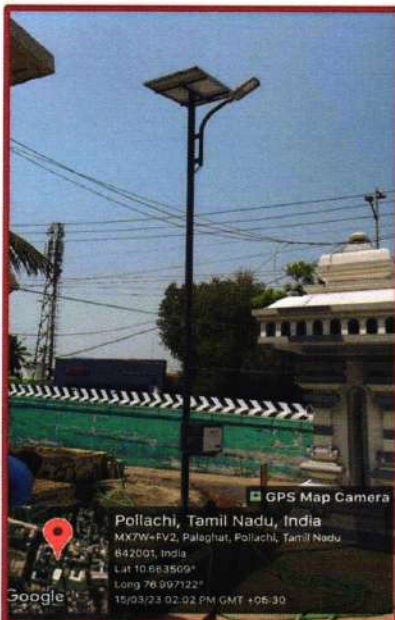
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Sensor Based Water Taps in Girls Hostel



Solar Lights in College Campus



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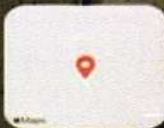
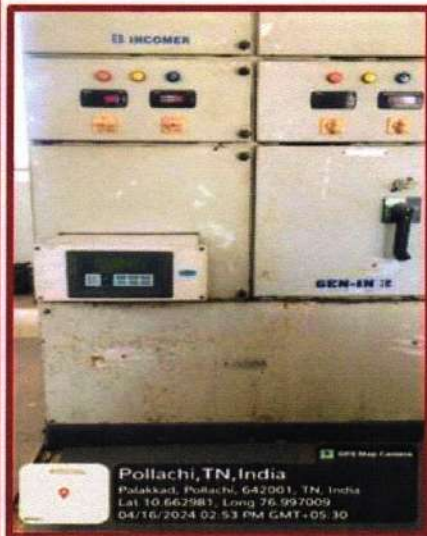
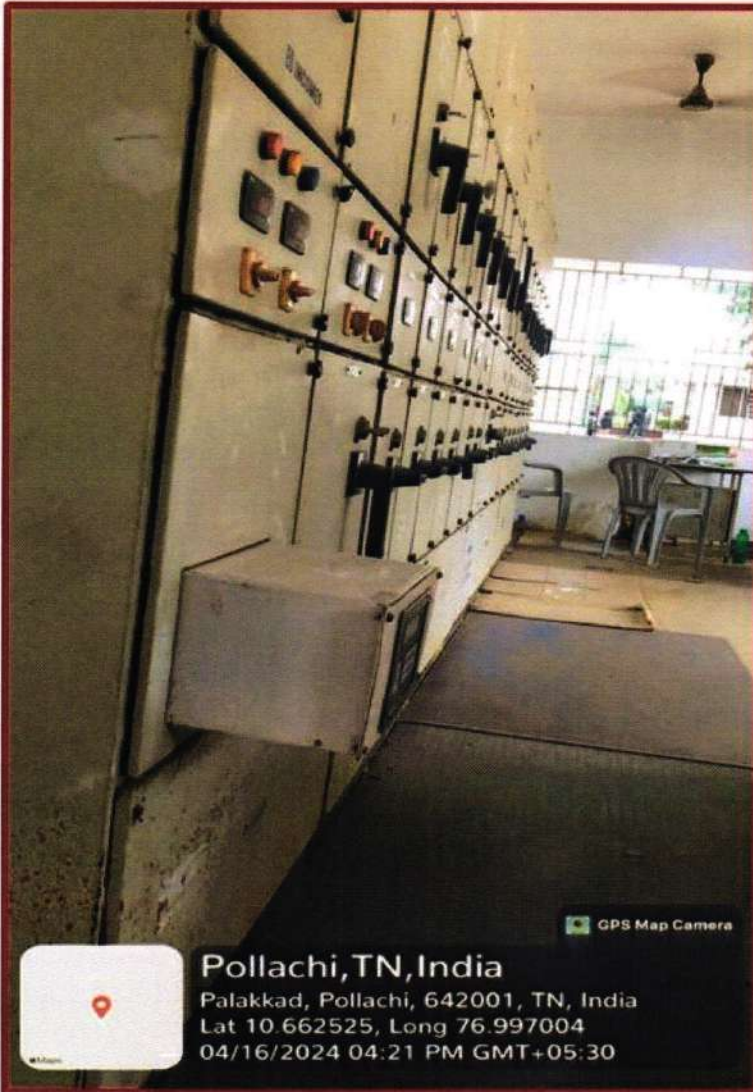


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Maximum Demand Monitor and Controller



Pollachi, TN, India
Palakkad, Pollachi, 642001, TN, India
Lat 10.662525, Long 76.997004
04/16/2024 04:21 PM GMT+05:30

GPS Map Camera



Pollachi, TN, India
Palakkad, Pollachi, 642001, TN, India
Lat 10.662981, Long 76.997009
04/16/2024 02:53 PM GMT+05:30



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