

**LOYOLA COLLEGE OF SOCIAL SCIENCES
THIRUVANANTHAPURAM**



CRITERIA 7: Institutional Values and Best Practices

7.1.2- Alternate Sources of Energy and Energy Conservation Measures

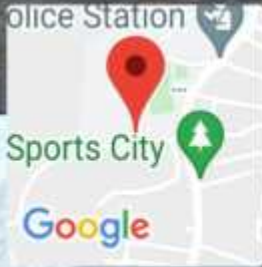
7.1.2-1 Geo-tagged Photos of Alternate Sources of Energy and Energy Conservation Measures

Available Facilities	Page No.
Solar energy	4
Biogas plant	6
Wheeling to the Grid	7
Use of LED bulbs/ power efficient equipment	8

SOLAR ENERGY

Solar Panels





Thiruvananthapuram, Kerala, India
Loyola College of Social Sciences , Bapuji Nagar,
Pongumoodu, Thiruvananthapuram, Kerala 695017, India
Lat 8.541083°
Long 76.911847°
30/09/21 12:30 PM

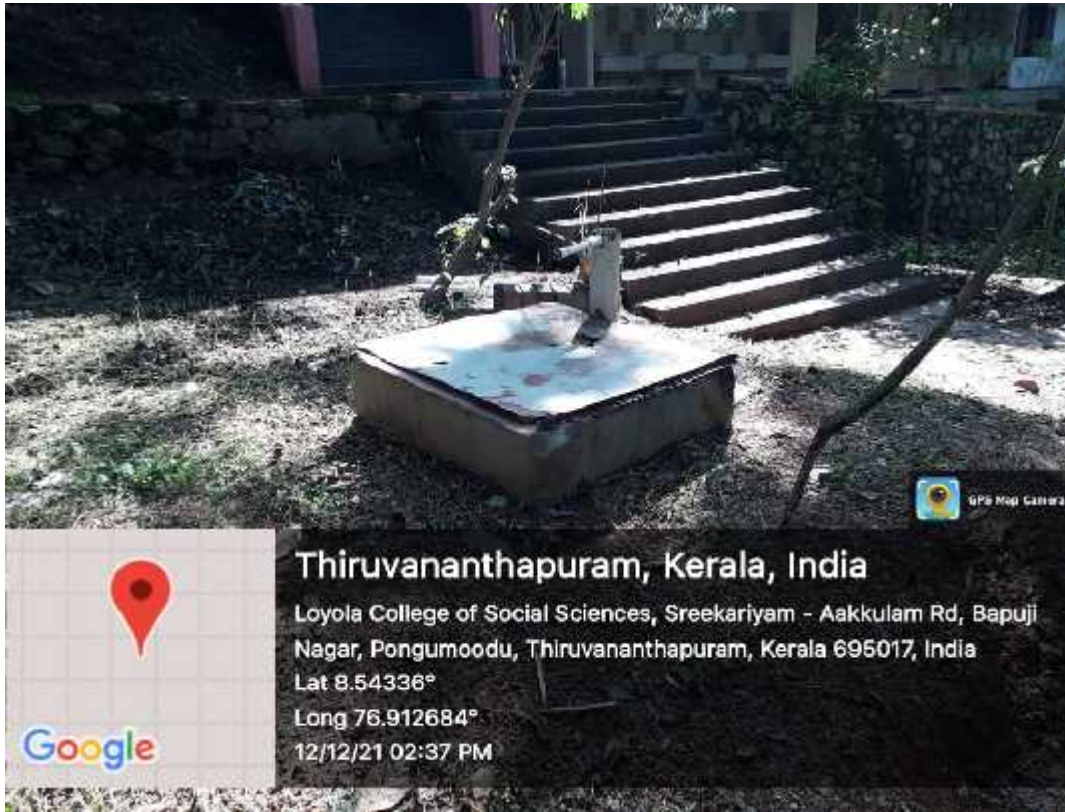
GPS Map Camera



Thiruvananthapuram, Kerala, India
Loyola College of Social Sciences , Bapuji Nagar,
Pongumoodu, Thiruvananthapuram, Kerala 695017, India
Lat 8.541083°
Long 76.911847°
30/09/21 12:31 PM

GPS Map Camera

BIOGAS PLANT



Thiruvananthapuram, Kerala, India

Loyola College of Social Sciences, Sreekariyam - Aakkulam Rd, Bapuji Nagar, Pongumoodu, Thiruvananthapuram, Kerala 695017, India

Lat 8.54336°

Long 76.912684°

12/12/21 02:37 PM



Thiruvananthapuram, Kerala, India

Loyola College of Social Sciences, Sreekariyam - Aakkulam Rd, Bapuji Nagar, Pongumoodu, Thiruvananthapuram, Kerala 695017, India

Lat 8.54336°

Long 76.912684°

12/12/21 02:36 PM

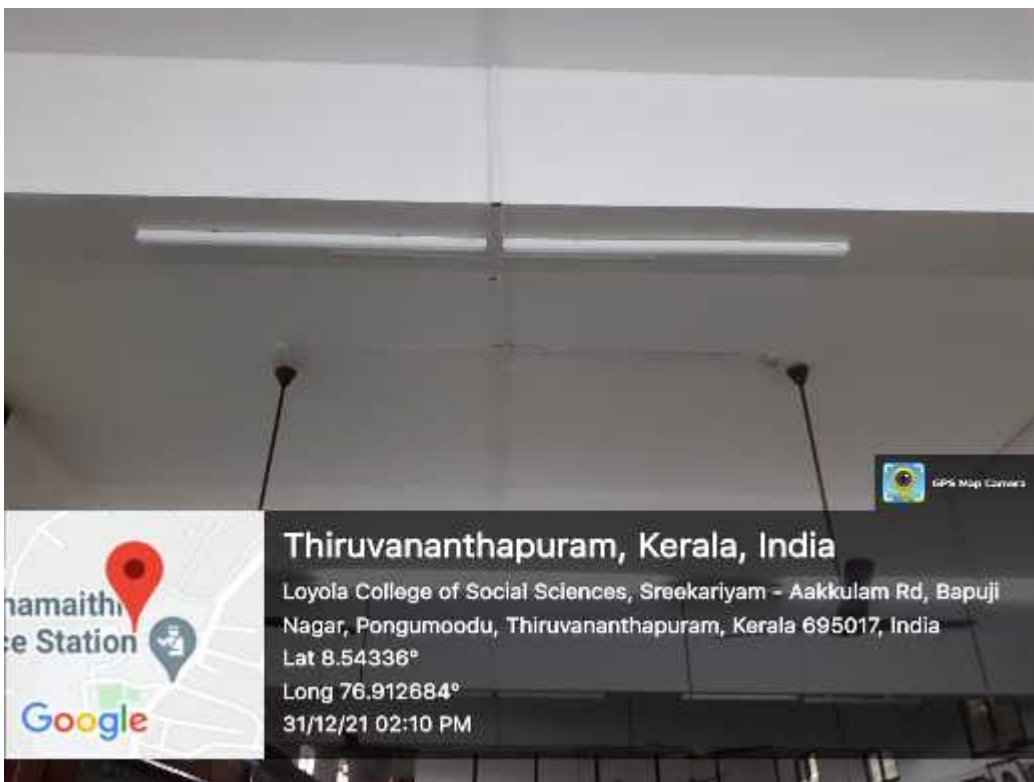
Wheeling to the Grid



The amount of electricity usage in the main building has decreased over the years, owing to the installation of solar panels. The whole building is run mostly on solar panels. We have made agreements with KSEB and also sell additional electricity through the grid.

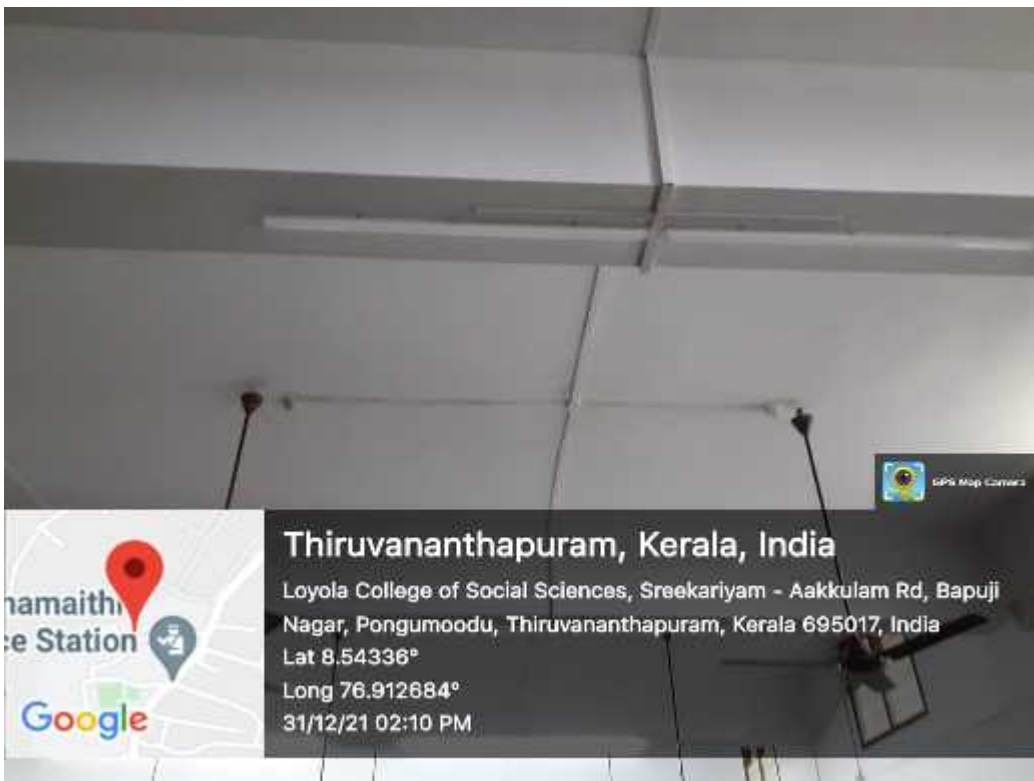
LED LIGHTS





Thiruvananthapuram, Kerala, India

Loyola College of Social Sciences, Sreekariyam - Aakkulam Rd, Bapuji
Nagar, Pongumoodu, Thiruvananthapuram, Kerala 695017, India
Lat 8.54336°
Long 76.912684°
31/12/21 02:10 PM



Thiruvananthapuram, Kerala, India

Loyola College of Social Sciences, Sreekariyam - Aakkulam Rd, Bapuji
Nagar, Pongumoodu, Thiruvananthapuram, Kerala 695017, India
Lat 8.54336°
Long 76.912684°
31/12/21 02:10 PM



Thiruvananthapuram, Kerala, India
Loyola College of Social Sciences, Sreekariyam - Aakkulam
Rd, Bapuji Nagar, Pongumoodu, Thiruvananthapuram,
Kerala 695017, India
Lat 8.54336°
Long 76.912684°
31/12/21 01:54 PM