VIVEKANA	SHRI SWAMI	VIVEKANAND SHIKSH	i Dr. Bapuji Salunkhe	NOMOUS)	
2 Tal. Ka	130, 'E' Ward, Tarabai Park, arveer, Dist. Kolhapur - 416 003 to Shivaji University, Kolhapur (M	NAAC R College w	NAAC Reaccredited : "A" (CGPA - 3.24 in 3rd Cycle) College with Potential Excellence by U.G.C., New Delhi "Star College" by D.B.T. Govt. of India ISO 9001 : 2015		
Ph.: 0231-2658612	Fax : 0231-2658840 Resl.: 0231	-2653962 Website :www.viv	ekanandcollege.ac.in E-mail ;info@	vivekanandcollege.org	
Founder Dr. Bapuji Salunkhe D.Lit.	President Hon. Chandrakant Dada Patil ligher and Technical Education Minister, Maharashtra	Chairman Prin. Abhaykumar Salunkhe M.A.	Secretary Prin. Mrs. Shubhangi Gawade M.Sc., B.Ed.	Principal Dr. R. R. Kumbhar M. Sc., M. Phil., Ph. D.	

7.1 Institutional Values and Social Responsibilities

7.1.2 The Institution has facilities for alternate sources of energy and energy conservation measures



Sr. No	Content	Page no
1.	Solar Cell	1-4
2.	Wheeling to the Grid	5-6
3.	Sensor-based energy conservation	7-9
4.	Use of LED bulbs/ power	10-18
	efficient equipment	



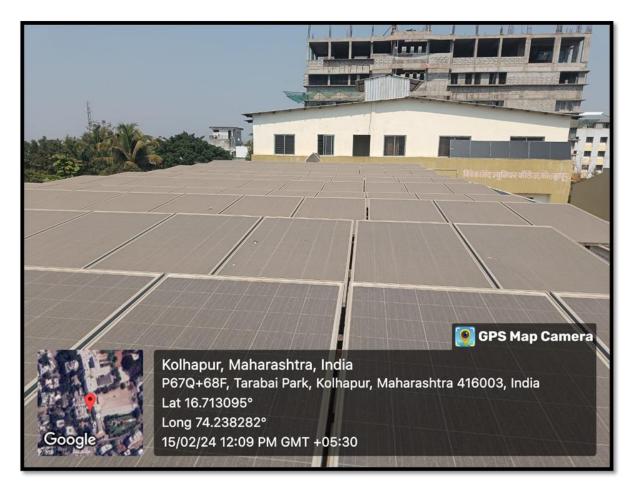
6u Dr. R. R. Kumbhar

PRINCIPAL VIVEKANAND COLLEGE, KOLHAPUR (EMPOWERED AUTONOMOUS)

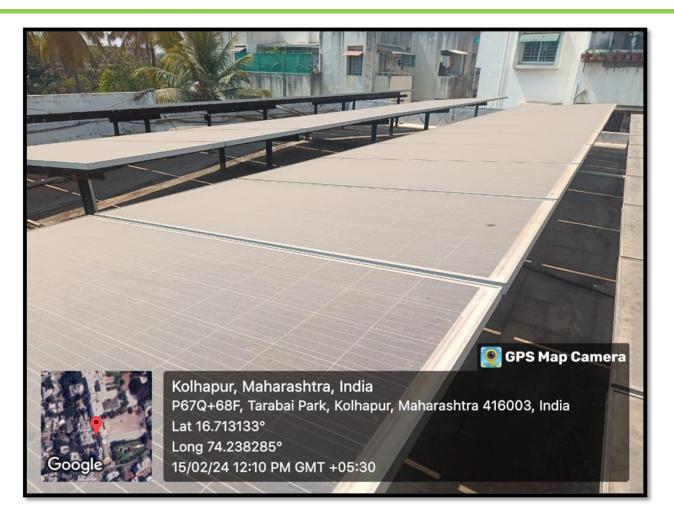
Geotagged Photos Solar Cell



1. Solar Energy Panels at: Dr. D. A. Patil Library



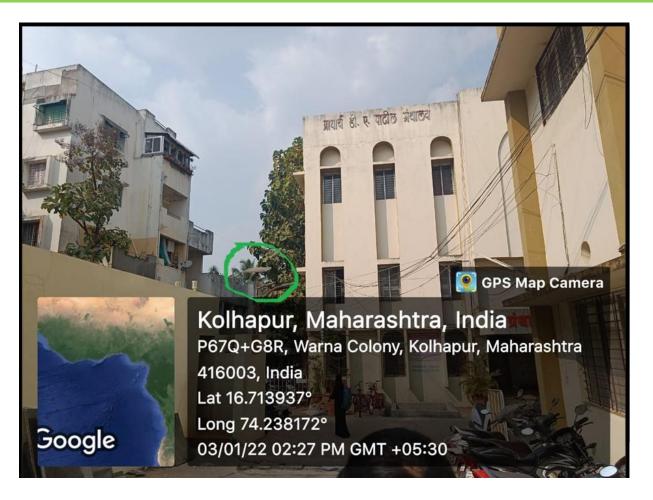
2. Solar Energy Panels at: Dr. D. A. Patil Library



3. Solar Energy Panels at: Dr. D. A. Patil Library



4. Roof top solar water heater: Shrimati Sushiladevi Girls Hostel

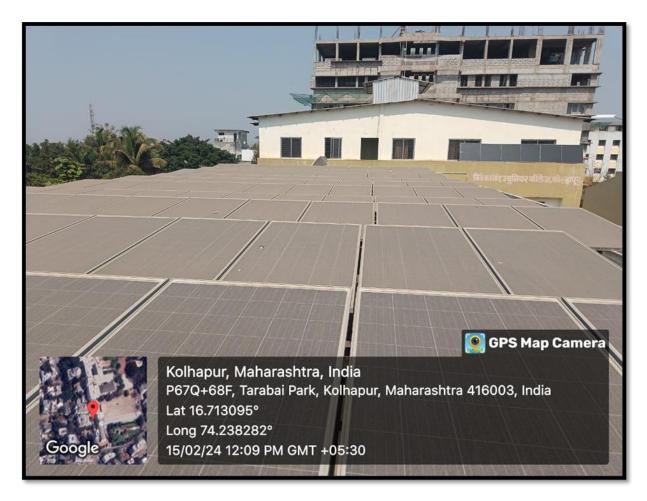


5. Solar street lights: Behind the college office

Geotagged Photos Wheeling to the Grid



1. Solar Energy Panels at: Dr. D. A. Patil Library

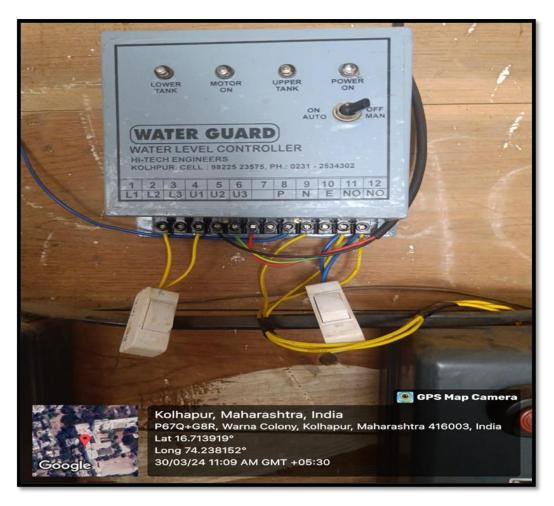


2. Solar Energy Panels at: Dr. D. A. Patil Library

Geotagged Photos Sensor-based energy conservation



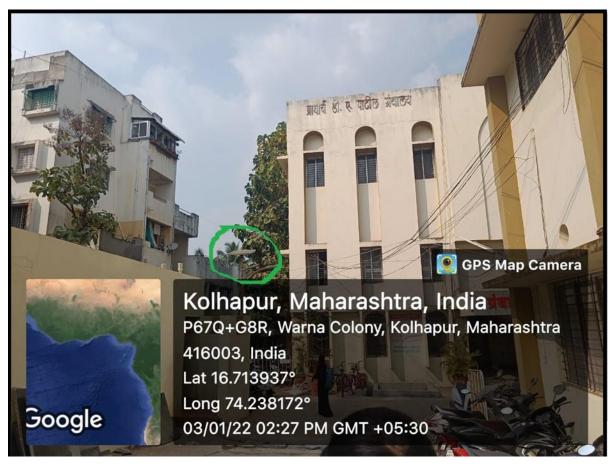
1. Water level sensors at: server room at the basement of Shikshanmaharshi Dr. Bapuji Salunkhe Smriti bhavan building



2. Water level sensors at: server room at the basement of Shikshanmaharshi Dr. Bapuji Salunkhe Smriti bhavan building



3. Sensor device fitted inside the water tank

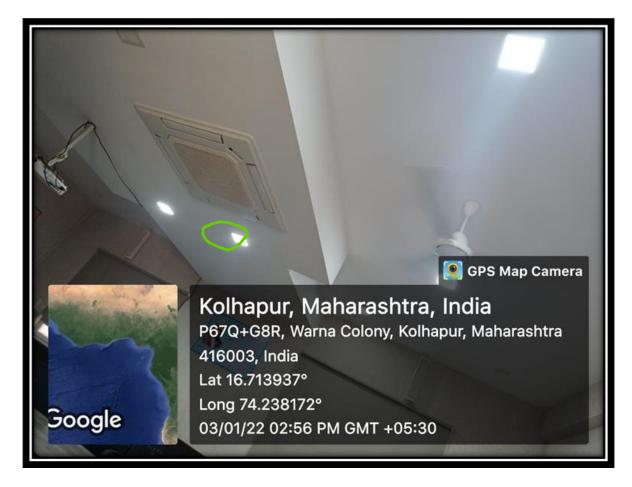


3.Solar Street lights: Behind the college office

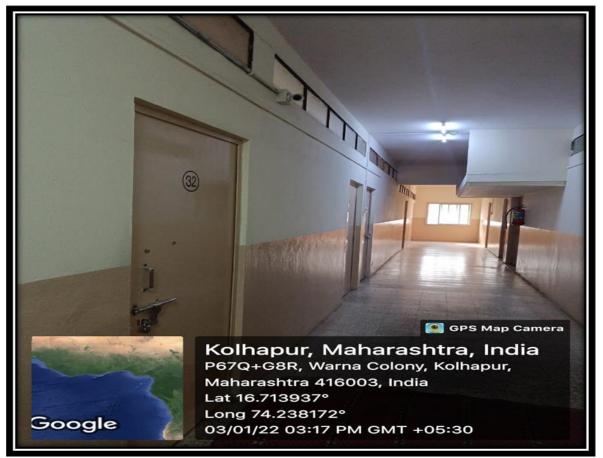
Geotagged Photos **Use of LED** bulbs/power efficient equipment



Picture 1. LED lamps



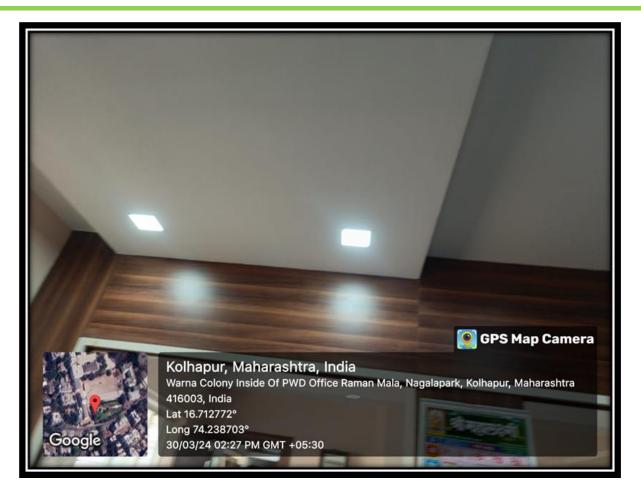
Picture 2 : Use of LED lamps



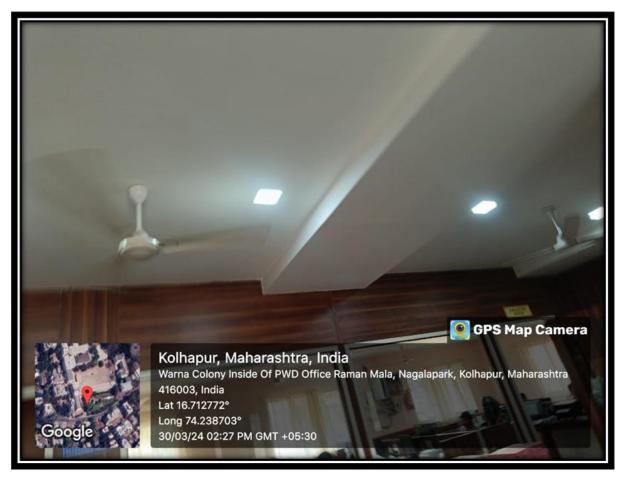
Picture 4. LED lamps



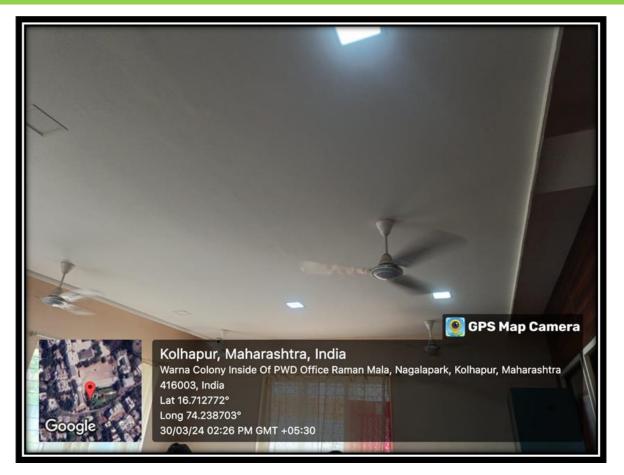
Picture 3: LED bulbs at smart room no.11



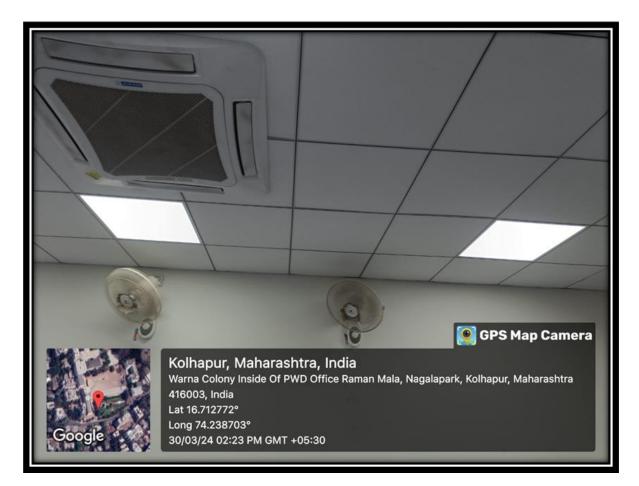
Picture 4: LED bulbs at COE cabin



Picture 5: LED bulbs at examination Cell



Picture 6: LED bulbs at examination Cell



Picture 6: LED bulbs at smart room no.19



1. 5 star rating refrigerator at Physics department



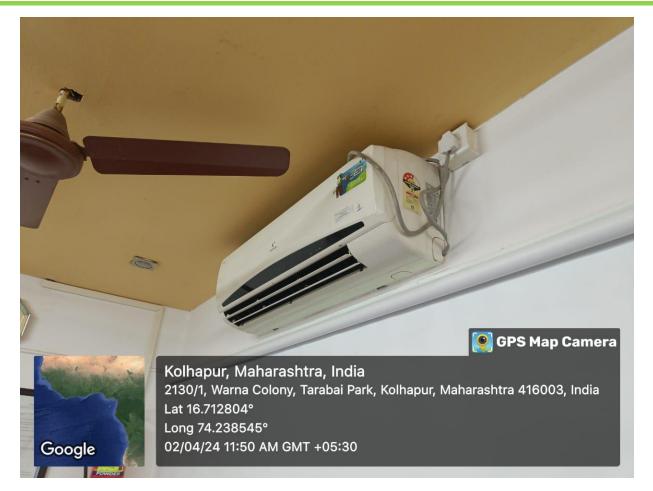
2. 5 star rating refrigerator at Botany department



3. 2 star rating refrigerator at Zoology department



4. 2 star rating refrigerator at Zoology department



5. 3 star rating air conditioner at computer science department



6. 4 star rating refrigerator at research laboratory of Chemistry department



7. 2-star rating refrigerator at Chemistry department