



Shri Vitthal Education & Research Institute's
COLLEGE OF ENGINEERING, PANDHARPUR

P. B. No. 54, Gopalpur-Ranjani Road, Gopalpur, Tal.: Pandharpur, Pin: 413304, Dist-Solapur, (MH)
Contact No.: 9545553888, 9545553737, E-mail: coe@sveri.ac.in, Website: www.sveri.ac.in

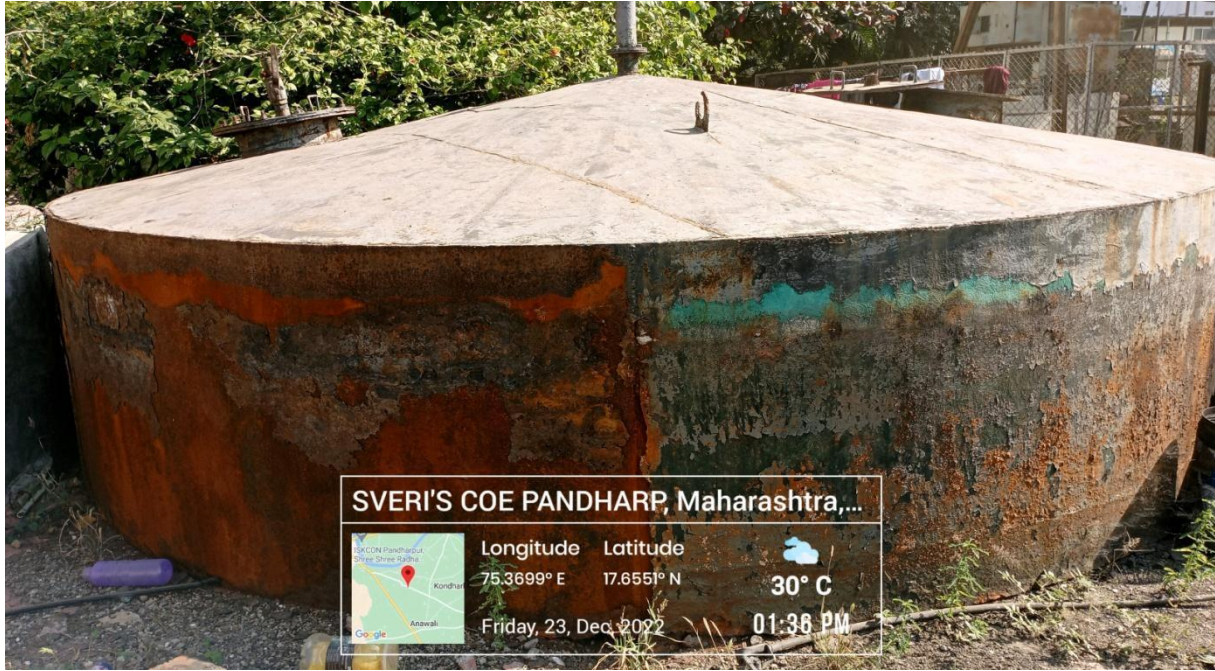
Approved by A.I.C.T.E. New Delhi, Affiliated to Punyashlok Ahilyadevi Holkar Solapur University, Solapur
NBA Accredited all Eligible UG Programs, Accredited by NAAC A+ with 3.46 CGPA out of 4.00,
An ISO 9001: 2015 Certified Institute, The Institution of Engineers, Kolkata & TCS Pune.




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



400 kw Solar Roof top Plant



Bio Gas Plant




GRID CONNECTED ROOFTOP SOLAR POWER PLANT

- **PLANT NAME** : SHRI VITHAL EDUCATION & RESEARCH INSTITUTE, GOPALPUR, PANDHARPUR, DIST- SOLAPUR (MAHARASHTRA)
- **TOTAL POWER PLANT CAPACITY** : 400 KW
1) 250KW (Installed Date 05-08-2016) &
2) 150KW (Installed Date 22-07-2019)
- **PROJECT COST** : RS. 2,45,00,000.00 (Two Core Fourty Five Lakh only)
1) Rs. 1,70,00,000.00 (One Core Seventy Lakh only)
2) Rs. 75,00,000.00 (Seventy Five Lakh Only)
- **SOLAR POWER PLANT DETAILS** :

| Plant No. | Place | Inverter Capacity (kw) | Inverter No. | Inverter Total Capacity In KW | Connected Solar Panels | Work Done by |
|-----------|-------------|------------------------|--------------|-------------------------------|------------------------|-------------------------|
| 1 | Engg. Poly. | 25 | 02 | 50 | 157 | Span Pump Pvt. Ltd. |
| 2 | Engg. Poly. | 27.6 | 03 | 82.8 | 272 | Chirayu Power Pvt. Ltd. |
| 3 | Engineering | 25 | 03 | 75 | 258 | Span Pump Pvt. Ltd. |
| 4 | Engineering | 25 | 03 | 75 | 251 | Span Pump Pvt. Ltd. |
| 5 | B. Pharmacy | 25 | 02 | 50 | 174 | Span Pump Pvt. Ltd. |
| 6 | D. Pharmacy | 27.6&17 | 02&01 | 72.2 | 198 | Chirayu Power Pvt. Ltd. |
| TOTAL | | | | 405 | 1310 | |


- Per Day Solar Production (KWH) : 2,000 UNIT
- Per Year Solar Production (KWH) : 6,00,000 UNIT Minimum.
- Project Incharge/Electrical I/C (SVERI Campus) : Mr. S. G. Jadhav
- CONTACT NUMBER : 9545553627/9764354809
- Email Id: sgjadhav@coe.sveri.ac.in/rongebp62@gmail.com
- Dr. B. P. Ronge - Secretary of SVERI Pandharpur
- CONTACT NUMBER : 9545193434

SVERI's COE Pandharp, Maharashtra, India



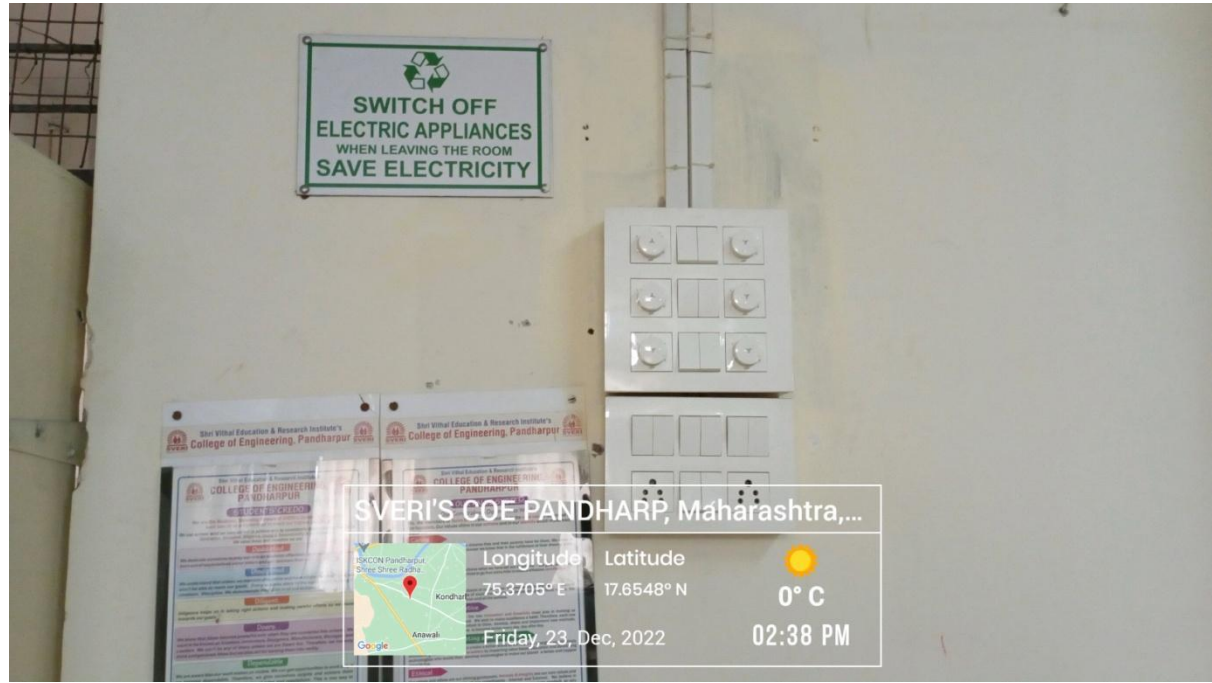
Longitude : 75.3696° E
Latitude : 17.6555° N

Thursday, 22, Dec, 2022



27° C
01:08 PM

400 kw Grid Connected Rooftop Solar Power Plant



Awareness for the Save Electricity



Use of LED Bulbs/ Power Efficient Equipment