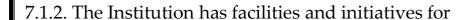
7.1 – Institutional Values and Social Responsibilities

- 7.1.2. The Institution has facilities and initiatives for
 - 1. Alternate sources of energy and energy conservation measures
 - 2. Management of the various types of degradable and nondegradable waste
 - 3. Water conservation
 - 4. Green campus initiatives
 - 5. Disabled-friendly, barrier free environment



S V R GOVERNMENT DEGREE COLLEGE

CHAGALLU ROAD, NIDADAVOLE, EAST GODAVARI DIST. -534 301



- 1. Alternate sources of energy and energy conservation measures
- 2. Management of the various types of degradable and nondegradable waste
- 3. Water conservation
- 4. Green campus initiatives
- 5. Disabled-friendly, barrier free environment

Options:

A. 4 or All of the above



- B. 3 of the above
- C. 2 of the above
- D.1of the above
- E. None of the above



1. ALTERNATE SOURCES OF ENERGY AND ENERGY CONSERVATION MEASURES

1.A. 10 KV On-Grid Solar Power System -Photos

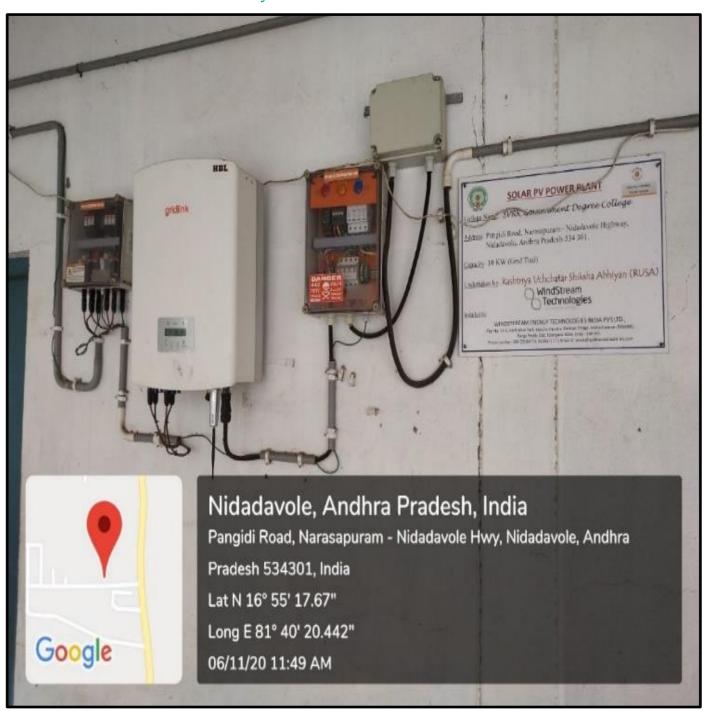


Figure 1 Solar PV system and Wheeling to grid

Solar panels:





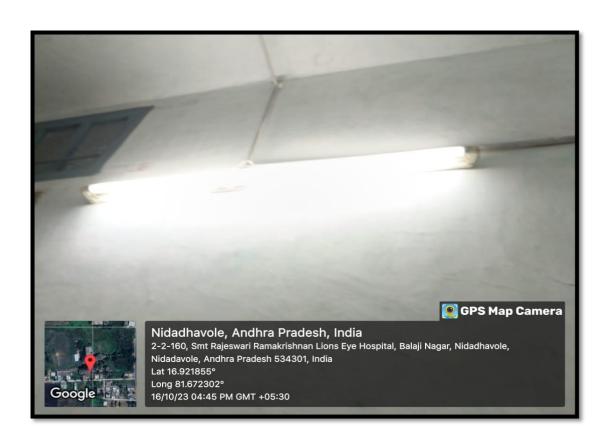




LED BULBS and TUBE LIGHTS

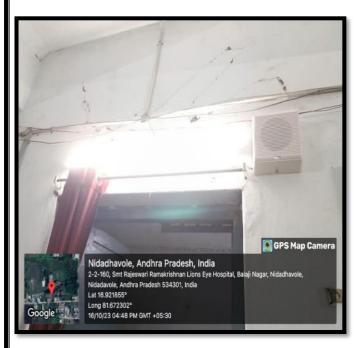


seminar hall with power efficient equipment's

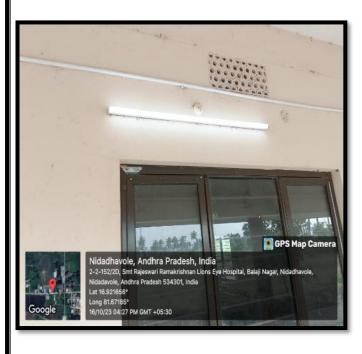




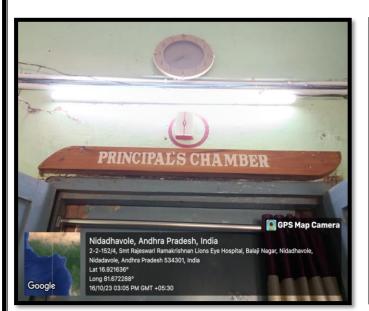


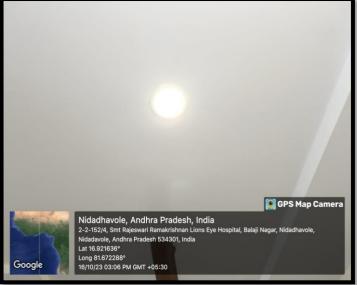












2. Management of the various types of degradable and nondegradable waste

Degradable Waste Management through Vermi Compost



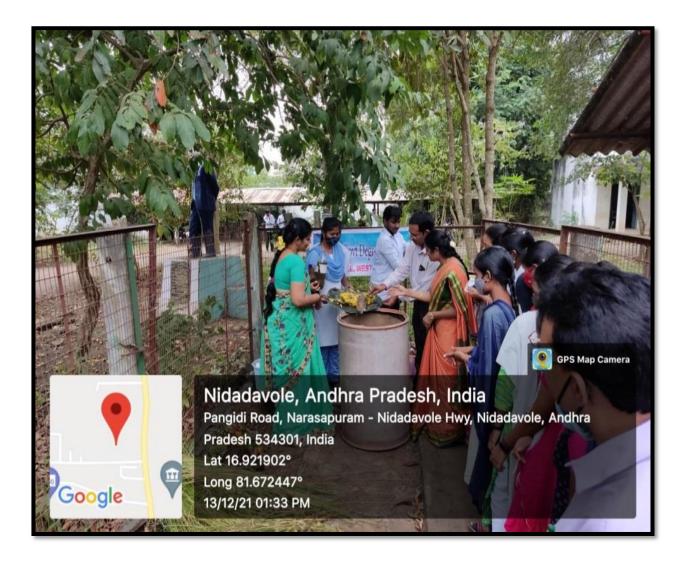
కంపోస్టు తయారీ కేంద్రం ప్రారంభం... నిరదహిలు, మ్యాస్ట్ టుడే: నిడద పోలులోని డ్రభుత్వ పురుషుల డిగ్గీ కళాశాలలో బోటనీ అధ్యాపకురాలు స్రవంతి అధ్యార్యంలో విద్యార్థులు ఏర్పాటు చేసిన కంపోస్టు కేంద్రాన్ని జోన్-1, 2 పాంతీయ సంయుక్త సంచాలకుడు చెప్పిడి కృష్ణ సోమవారం ప్రారంభించారు. అనంతరం విద్యార్థుల అభ్యసన సామర్థ్యాలను పరిశీలించారు. ఈ సందర్భంగా మాట్లాడుతూ జోన్-1, 2 పరిధిలో స్థలాలుండి భవనాల్లేని డిగ్గీ కళాశాలలు 10 వరకు ఉన్నాయని తెలిపారు. కొవ్వూరులో నూతనంగా ఏర్పాటుచేసిన డిగ్గీ కళాశాలకు భవనాలు నిర్మించాల్సి ఉందన్నారు. ఉపకార వేతనాలు అందాలంటే విద్యార్థుల హాజరు కచ్చితంగా 75 శాతం ఉండాలని స్పష్టం చేశారు.

Figures: Opening of the Compost preparation unit by RJD, Rajahmundry, APCCE





Formation of Vermicompost



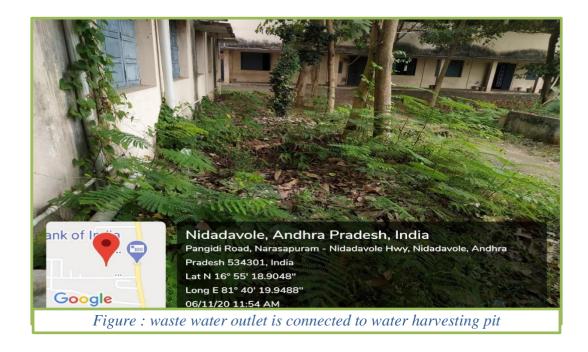
Bin used for Degradable waste:



Liquid waste management







3. Water conservation: Water conservation facilities available in the Institution

SVR Government Degree College have the following Water conservation facilities available in the Institution

• Rain water harvesting pit:

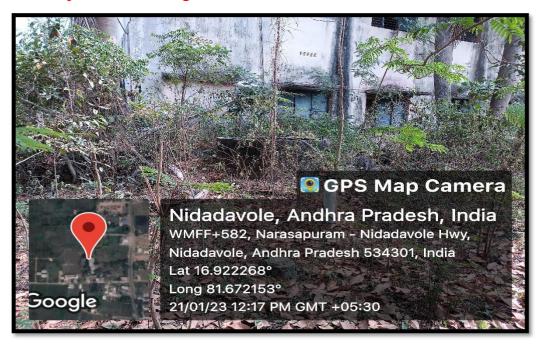


Water harvesting pit at beside of the portico

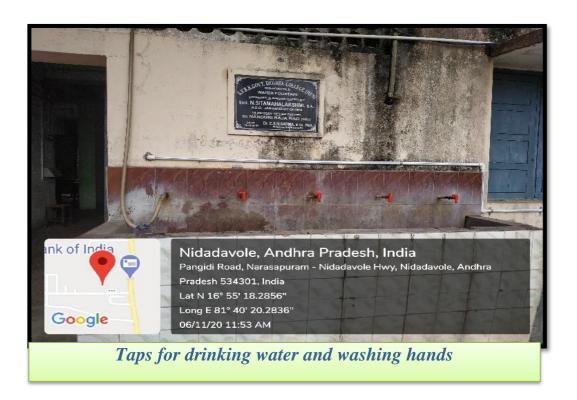


RAIN WATER AND WASTE WATER HARVESTING PIT

• Borewell /Open well recharge

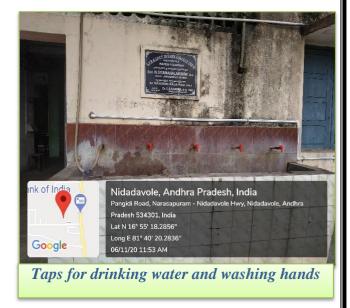


• Construction of tanks and bunds



• Waste water recycling from R O Plant and washing hands







Usage of Press Type Taps to Reduce Water wastage







PRESS TYPE TAPS USED AT DRINKING WATER AND HAND WASAH FACILTIES

4. Green campus initiatives

- Restricted entry of automobiles
- Use of Bi-cycles/ Battery-powered vehicles
- Pedestrian-friendly pathways
- Ban on the use of Plastics
- Landscaping with trees and plants

- yes
- Bicycles
- Yes
 - Yes
- Yes

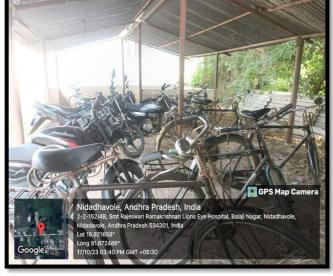
1. Restricted entry of automobiles

SVR Government Degree College follows that every first Saturday as vehicle free day.

2. Use of Bi-cycles/ Battery-powered vehicles

- Bicycles





yes





3. Pedestrian-friendly pathways





Pedestrian-friendly pathways

Landscaping with trees and plants

Yes



Landscaping with Trees



Landscaping with Trees





Landscaping with Trees

Landscaping with Trees



5. Ban on the use of Plastics

- YES

5. disabled-friendly, barrier free environment

SVR Government Degree College have the following green campus initiatives include The Institution has disabled-friendly, barrier free environment

1. Built environment with ramps/lifts for easy access to classrooms



Figure 4: New building with ramp to easy access the class rooms



New building with ramp to easy access the class rooms





2. Signage including tactile path, lights, display boards and signposts



Principal Chamber



Succession list of Principals



Department of Physics and C.V.Raman Lab



College Library and Information Centre



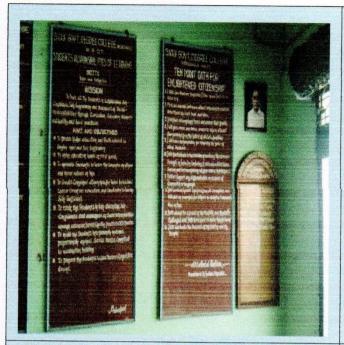




Department of Physics and Newton Lab



Chemistry Lab







Department of Physics and Newton Lab



now

IQAC Co-ordinator S.V:R. Govt. Degree College NIDADAVOLE - 534 301 East Godavari Dist., A.P.



Principal
S.V.R.GOVERNMENT DEGREE COLLEGE
Nidadavole, E.G.Dt.