

TELANGANA TRIBAL WELFARE RESIDENTIAL DEGREE  
COLLEGE FOR WOMEN SURYAPET-508213



## ENERGY POLICY

TTWRDC W is committed to conserving energy and providing its students with a carbon free, environmentally friendly campus. The college ensures access to affordable, reliable, sustainable, and modern energy for all. Educational institutes to conserve natural environment, develop sustainable solutions and control energy consumption, an educational institution has to evolve programs and policies that turns the institute into a carbon-negative institute and promote in educating students and employees on environmental concerns and sustainability. That are consist with a safe, secure and Eco conscious campus

### Purpose;

The initiatives for the conservation of energy, environment and green campus Activities will develop a positive attitude towards nature and will create a challenge among student teachers for protecting our resources.

### Policy Objectives;

- To make student teacher's understand the importance of environment and educates them to creative awareness among public.
- To protect and conserve ecological systems.
- The institute will implant the mini Biogas plant for sustainability of energy

### Roles And Responsibilities;

- Switch off lights, fans in classrooms, lecture halls when they are not in use.
- Use the fans only when they are needed.
- Turn off unnecessary lights and use daylight instead
- To monitor and respond to emerging environmental and energy issues
- To strengthen our employees and students environmental knowledge and skills to improve our own environment
- To provide information and training opportunities on energy saving measures.
- To undertake tree plantation drive.
- Telangana Tribal Welfare Residential Degree College for Women Suryapet has committed itself to the effort to replenish the groundwater table by practicing rainwater harvesting. This practice helps in the replenishment and recharge of the groundwater.

- Take initiatives to spread awareness amongst students about Food wastage and ways of minimizing
  - Use of vermicomposting units for disposal of organic waste and production of organic manure to fertilize the trees.
  - Establishment of MoU's and agreements to manage collect and dispose waste.
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- An Energy Audit to be conducted as and when required to further reduce its carbon footprint. The importance of reducing energy consumption cannot be overstated. The energy audit, with its specialized tools will identify wastage of energy. Such an inspection often reveals several different flaws which cause a loss of significant amounts of which the college will not be able to detect. These flaws undertaken tree plantation drive by all the students and staff.

Incharge  
G. Arunp  
D.L in Zoology  
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*S. Suresh*  
**PRINCIPAL**  
Telangana Tribal Welfare  
Residential Degree College  
for Women (TTWRDCW)  
SURYAPET (Dist.)-508 213.