



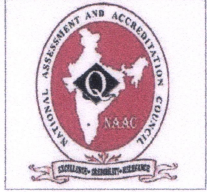
# UNITED INSTITUTE OF TECHNOLOGY

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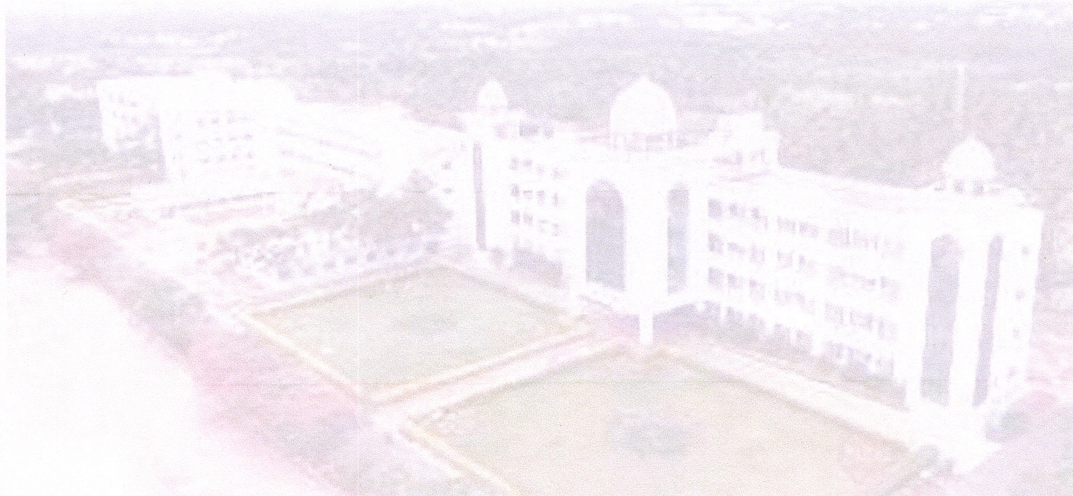
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## ENVIRONMENT AND ENERGY USE POLICY

### POLICY DOCUMENT





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|   |   |                                  |            |
|---|---|----------------------------------|------------|
| <b>Name of the policy</b>               | Environment and Energy use                            | <b>Policy Number</b>             | U201703    |
| <b>Prepared by</b>                      | Mr.C.R.Rathish  | <b>Date of Submission</b>        | 16.06.2017 |
| <b>Reviewed by</b>                      | Dr.Amirthagadeswaran,<br>Principal, UIT               | <b>Revised Date<br/>(if any)</b> | Nil        |
| <b>Approved by</b>                      | Mr.S.Shanmugam,<br>Chairman, UIT<br>Educational Trust | <b>Date of Approval</b>          | 17.06.2017 |
| <b>To whom the policy is applicable</b> | Students and<br>Staffs of UIT                         | <b>Version Number</b>            | 1          |

| S.No. | Name of the Authority | Designation                        | Signature |
|-------|-----------------------|------------------------------------|-----------|
| 1     | Mr.C.R.Rathish        | AP/ECE                             |           |
| 2     | Dr.Amirthagadeswaran  | Principal, UIT                     |           |
| 3     | Thiru.S.Shanmugam     | Chairman, UIT<br>Educational Trust |           |



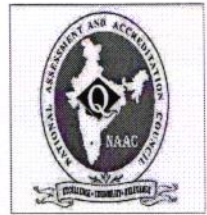
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### ENVIRONMENT AND ENERGY USE POLICY

United Institute of Technology is one of the Premier Institutions in providing quality education for engineering students and it aims to produce professionals of technically competent and socially responsible. The college has formulated the policy on Environment and energy usage to affirm the Institution commitment to environment and energy issues and to solve those issues through continuous improvement in environment related activities. The policy aims to ensure environment and energy compliance by adhering the sound environment and energy policies in academic and administration departments of the institution.

Our institution has understands that ecological sustainability is the key components of social responsibility and therefore strives to conserve the environment by adhering eco-friendly approach from implementation to training the students as well. This includes conserving raw materials, energy and water and avoiding and reducing CO<sub>2</sub> emission and waste management.

The environment and energy policy is connecting all the sectors of the institution and it applies to all its stakeholders and to the various activities carried out by the institution. It will help us to improve the efficiency and environmental awareness in our everyday activities, thus helping us to realize our responsibilities and commitment to conservation of natural resources and to limit its usage.

The policy is to conserve natural environment, provide sustainable solutions and control energy consumption in order

- To create awareness among students in conserving natural resources and development of sustainable environment for national prosperity.



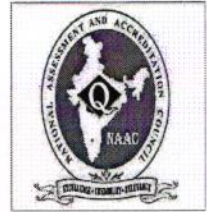
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- To adopt ethical and environment friendly approach in all the activities of the institution to conserve the natural environment.
- To evolve futuristic technologies and develop engineering solutions the helps us to sustain the environment and energy in optimum way.
- To build a society that has attitude of conservation and harmony with nature.

Almost all courses in Engineering includes environment and sustainability factors inbuilt in the curriculum which makes the students to become aware of the environment where they live for the better future and these courses is being implemented in the curriculum

- To assess our energy usage and measure its impact on the environment.
- To reduce local air pollution emissions using environment-friendly vehicles, including bicycles, public transportation and use of pedestrian-friendly roads.
- To minimize energy resources and maximize the natural ventilation and energy substitution.
- To install photovoltaic solar panels for the generation of alternate energy.
- To install LED bulbs in the complete campus to save energy.
- To develop systematic waste management mechanism.
- To maintain rain water harvesting unit.
- To ensure the availability of necessary resources to achieve our objectives.
- To monitor and respond to emerging environmental and energy issues.
- To strengthen our faculty members and students environmental knowledge and skills in order to improve our own environmental performance.
- To provide information and training opportunities on energy saving measures.
- To offer opportunities for faculty members and students to engage in initiatives those contribute to environmental protection.



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- To train our faculty members and students and make them 'Go Green Specialists' and partners to plant trees each year.

This policy being communicated to the students and faculty members via internal communication channels, and will be made available to all these take holders on the institutional website. The Environment and Energy Policy, objectives and targets will be reviewed on a regular basis under the guidance of the Principal of the college.

Principal

**Principal**  
**United Institute of Technology**  
**Coimbatore - 641 020.**

Chairman

**S. SHANMUGAM, B.E., M.S., MISTE.,**  
**CHAIRMAN**  
**UNITED INSTITUTE OF TECHNOLOGY**  
**COIMBATORE - 641 020**