

INSTITUTE OF ENGINEERING ANDTECHNOLOGY

DEVIYAKURICHI - 636 112, SALEM DISTRICT.

(Approved by AICTE, New Delhi and Affiliated to Anna University Chennai)

ACCREDITED BY "NAAC"

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7.2. Best Practices

Best Practices - I

Title: Eco friendly and green Campus

Objective

Tagore Institute of Engineering and Technology aims to provide an eco-friendly campus developing a 100% green campus with green energy water harvesting. Monitoring and assessing the campus environmental impact regularly to ensure continuous improvement and progress towards a greener future.

The context

A clean and healthy environment aids effective Learning and provides a good learning environment. We decided to educate and make students aware of the issues such as renewable energy sources, waste management and recycling healthy environmental practices including periodic plantation, their preservation and maintenance. A green campus prioritizes the well-being of its occupants by promoting clean air, green spaces, and a healthy environment, which in turn enhances the overall quality of life for students, faculty, and staff.

The Practice

Culture of sustainability helps preserve and enhance what you value as an institution today, as well as for the future. To increase the falling water table, the college has developed rainwater recharging wells at different places and in other ways it helps in plant growth. Encouraged to Planting the trees for a healthy environment.

Installation of Solar Panel, it significantly reduces the electricity bills, and our students have actively completed a project on solar water heater. It's inspiring to witness their commitment to implementing this sustainable solution.

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Implement energy efficient practices by using LED lighting. Encouraged the students to turn off lights and electronics when not in use and promote the use of natural light whenever possible.

By implementing a paperless office in our college we contribute significantly to our green campus initiative effectively passing official messages through eco - friendly email communication. Create awareness among the students to avoid single use plastic to maintain our campus eco-friendly.

The maintenance of our green campus by makes conscious effort and advice the students to dispose of waste properly in the dustbins. Signboards are displayed on the college campus to encourage ideas of plastic free campus and environmental awareness.

Evidence of Success:

College is surrounded by natural beauty of greeny plants which fill ups the campus with fresh air. The students are enjoyed and relaxing under the shades of trees. An awareness campaign for the plastic free campus through signboards has made the campus over all plastic free. Plants should be grown to keep the environment green, clean, safe and healthy. The main motto of this programme is to keep the campus environmentally friendly by planting fast growing trees. It was learning experience for all students.

Problems encountered

Students has less awareness towards environmental issues aggravates the problem level, financial sources are needed and there is requirement for periodical cleaning of solar panels for better efficiency. Automatic switches are required for saving electricity. Some students were deny to do activities, but our faculties were advised and convinced them and ultimately they agreed to plant more trees their participation makes a great effort toward environment and realized the value of nature. The oath has been taken to protect the plants. Pride to save trees, Join together to plant trees.

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Best Practices - II

Title: Institution support strategies and social responsibility

Objectives

TIET provides financial, methodological and social support to students, fostering their academic, to ensure equal access to education and academic success by the financial burden on students from low income background or those facing financial difficulties and personal growth, empathy, cultural awareness to promote a sense of responsibility towards society.

Context

College aims to provide scholarships and financial support to needy and meritorious students. Institution support for the students those who are participate in co-curricular and extra-curricular activities. TIET focuses on weak students to develop the academics in various formulations. Social initiative activity undertakes the entire responsibility of organizing events.

Practices

Support strategies

Financial support:

TIET provides financial aid of metric scholarship for the students who have scored above 160 cutoffs in their higher secondary examination, For those deserving students who miss out in the Top 5 are also given fee waiver in tuition fees. Free bus facilities for girl students and 50% bus fees concession for boy students. Also provide a free hostel facility for poor students. This scholarship is entitled not only for First Graduate students but also for worthy non First Graduate students.

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Activities for slow learners:

- i) Special Coaching class for slow learners.
- ii) Providing handwritten notes for easy understanding.
- iii) Giving counseling for slow learners.
- iv) Group study methodology.
- iv) Giving additional learning materials like question bank, university question papers etc.

Institution social responsibility:

The students and staff members are regularly reminded about their social responsibilities.

Blood Donation Camp:

Our Institute organizes blood donation camps every year where many students, faculty and staff actively participate and donate their blood voluntarily.

The National Service Scheme (NSS) students of our institution embarked on an extensive cleanliness drive in the nearby villages. This initiative aimed to promote environmental awareness, community development, and a sense of responsibility among the participants.

Evidence of success

Financial assistance significantly impacts a student's decision to continue their education. Students with reduced financial burden are more likely to stay enrolled in their programs and complete their degrees.

Academic coaching provides individualized support to students struggling with specific subjects or study skills. Coaches work with students to develop personalized strategies for success, which can lead to improved grades and increased retention.

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Valuable social responsibility initiatives that can lead to increased community engagement, student development, and institutional reputation. By actively participating in such initiatives, a culture of giving back and creating a lasting positive impact on their communities.

Problem encountered

Students with specific financial backgrounds, academic performance, or enrollment status may not qualify for certain types of financial aid. Lack of concentration leads the students to fall behind without the necessary assistance. NSS activities may be limited by the duration of the program, which can make it challenging to complete projects or see significant results within the given timeframe.



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