# 7.1.6 Quality audits on environment and energy are regularly undertaken by the institution

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# 7.1.6.1. The institutional environment and energy initiatives are confirmed through the following

#### 1. Green audit

AAA College of Engineering and Technology was established in the year 2013 in the outskirts of Amathur, Sivakasi taluk. Since the establishment of the college from 2013, this area had been sculpted greener by the local bodies involved in teams at every venture. The college is a boon for the local people by offering employability at all levels. This population accounts for 75% of the people employed here. College buses ply and cover 90% of the Virudhunagar district from the campus.

Assured green campus and audit is directly linked to the resource consumption, concern towards eco-friendly administration, resource depletion, and recycling of the products and resources. This green audit unveils deftly the activities inside the campus to ensure utilization of green resources and self-analysis of the campus greenery. This detailed report also explores the policies adopted in maintaining the sustainability and bio diversity of the campus flora and fauna to the maximal extent.

Eco and nature club had been formed by the team comprising of the Principal, HOD/Civil and staff members from civil engineering department. Green audit is identified as systematic development, ensuring biodiversity and sustainable building construction which is directly linked with the health of inhabitants and outsiders near the campus. Our college authority ensures policies and practices to preserve the gifts of natural green cover. Green audit had been formulated to ensure "No Plastic Zone "campus and stick to minimal utilization of non-renewable resources. Specific objective has been framed to preserve water, waste management, paperless work, alternative energy, and mapping of biodiversity. The criteria, methods, and recommendations used in this research minds the healthy inhabitants in and around the College. The complete green audit report can be viewed by clicking the link below.

https://www.aaaenggcoll.ac.in/NAAC/AQAR/criteria\_7/Green\_Audit\_Report.pdf

#### 2. Energy & Environment audit

AAA College of Engineering and Technology, Sivakasi is a renowned college for technical education. It aims at providing good quality of education to the students. The College has a moto of Aspire, Attain and Achieve. It is situated at the Sivakasi-Virudhunagar High Road and it is 17 kilometers from Sivakasi. The College was started in

the year 2013. A detailed report on energy and environmental audit mainly covers the electrical power distributed along the college and the energy audit process. The process ensures that the environment is pollution free and the Institution maintains the greenery environment. The complete Energy and Environment audit report can be viewed by clicking the link below.

https://www.aaaenggcoll.ac.in/NAAC/AQAR/criteria 7/Energy Audit Report.pdf

### 3. Beyond the campus environmental promotional activities

The Institution has conducted the following activities which motivates the environment condition to be in line with the requirements for a common human being.

Sl.No	Name of the event	Duration	Organized by
1.	Save plants, save Earth	09.03.21	AAA College of Engineering and Technology.
2.	Tree plantation activity	26.01.21	AAA College of Engineering and Technology.
3.	Plant a tree awareness campaign	17.01.21	AAA College of Engineering and Technology.

### Save plants, save Earth



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AAA/ Academic /2020-21/58A

08.03.2021

ECO and Nature club of our college is going to organize parade on the topic "Save Plants, Save Earth" in Amathur main road on 09-03-2021. The student & faculty members are requested to extend their cooperation for the successful conduct of the event.

Skrish P/8/3/21 Coordinator

PRINCIPAL (Dr.M. Sekar)

Copy to:

- 1. HODs.
- 2. Notice boards3. File



AAA COLLEGE OF ENGINEERING & TECHNOLOGY (Accredited by NAAC with A Grade. An ISO 9001:2015 Certified Institution. Approved by AICTE, New Delhi. Affiliated to Anna University, Chennai) Kamarajar Educational Road, Amathur, Sivakasi - 626 005

08-03-2021

#### Report on Parade

Eco and Nature Club of our college organised a Parade in the topic of "Save Plants, Save Earth" which was held on 08-03-2021 from 9.30 am to 11.00 pm.

Twenty-seven students and faculty members of Eco & Nature club participated in the parade. The participants walked with posters with slogans related to plantations along the main road of Amathur chanting "save plants, save earth". Twenty-two plants were given to the participants to plant in the college near Oxford Block.



Place: AAA college of Engineering, Amathur

Date: 08-03-2021

S. Krish Related

### **Tree plantation activity**



### AAA College of Engineering and Technology

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AAA/ Academic /2020-21/40A

25.01.2021

#### CIRCULAR

Eco and Nature Club of our college is going to organize "Tree Plantation Activity" in our college on 26-01-2021. The student & faculty members are requested to extend their cooperation for the successful conduct of the event.

Ska sh P/25/1/2)
Coordinator

PRINCIPAL (Dr.M. Sekar)

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Kamarajar Educational Road, Amathur, Sivakasi – 626 005

26-01-2021

#### Report on Tree Plantation activity

Eco and Nature Club of our college organised a "Tree Plantation Activity" which was held on 26-01-2021 from 3.30 pm to 4.30 pm.

Twenty-five Students and faculty members of Eco & Nature club.

Twenty-three saplings of different variety were planted near Cambridge block.

The importance of tree plantation and its benefits toward the environment was also discussed among the present members.



Place: AAA college of Engineering, Amathur

Date: 26-01-2021

S. Knight P/26/1/21
Coordinator

Principal

### Plant a tree awareness campaign



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AAA/ Academic /2020-21/46A

15.01.2021

#### CIRCULAR

Eco and Nature Club of our college is going to organize a "Plant A Tree Awareness Campaign" near Veera Maha Kaliamman temple, Amathur in 17-01-2021. The student & faculty members are requested to extend their cooperation for the successful conduct of the event.

S. Kinsh Prishle1

Coordinator

PRINCIPAL (Dr.M. Sekar)

#### Copy to:

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17-01-2021

#### Report on Awareness campaign

Eco and Nature Club of our college organised a "Awareness campaign- Plant a Tree" which was held on 17-01-2021 from 11.30 am to 1.30 pm.

Thirty Students and faculty members of Eco & Nature club took part in the campaign. The participants went on a campaign near the Veera Maha Kaliamman Temple in Amathur. There were speeches given on 'How planting a tree can change the environment?'. Fifteen different tree saplings have been planted near the temple. Discussion between the public and the campaigners has been initiated.



Place: Veera Maha Kaliamman Temple, Amathur

Date: 17-01-2021

S. Krish Popular