

# ADITYA COLLEGE OF ENGINEERING & TECHNOLOGY Aditya Nagar, ADB Road, Surampalem.

#### **ECOCORPS: ACET ECO-CLUB**

Ref: ACET / Eco / 2020-21 / CO

#### About the committee:

Aditya College of Engineering and Technology is dedicated to advancing society. It developed a proactive approach to environmental protection, entrusting students with the obligation to safeguard the environment on and off-campus. It organizes public awareness campaigns to encourage people to participate in environmental activities and initiatives. It's called ECO CORPS, and it's a group of students that reach out to their parents and community to encourage them to be more environmentally conscious.

#### **Objectives:**

- To educate the students about the importance and desideratum of the environment.
- To instil clean and green conscience in students through many inventive approaches.
- To involve students in environmental preservation activities.
- To encourage students to adopt the waste-reduction, reuse and recycle behaviour and lifestyle.

#### Procedure:

- 1. Circulars- The committee coordinator should submit a request to the Principal for club approval for the academic year.
- 2. Registrations- Club may sign up the student members any time based on the students' interest and activeness, and this can be done with senior active student members in the club.
- 3. Faculty Coordinator- Central coordinator will involve in conducting meetings and planning for the events for the academic year. Faculty committee members will look into implementing the events as per the schedule. Before conducting any program, the faculty committee should take the Principal's permission and get the facilities and budget required for the program.
- 4. Meetings- Club members must meet at least thrice in an academic year and follow the rules and regulations for running the activities/events.
- 5. Student coordinator- The following points are to be followed by the student coordinator:
- Should follow-up the registration of a student in the club.

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Principal

ACET ECO-CLUB Coordinator



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- Selection of student volunteers for the events/activities and make names available with the head committee.
- Should be taken care of the student volunteers who participated in the activities/events.

#### 6. Responsibilities of coordinators

- Should conduct meetings to set an agenda for the programs to be organized or conducted.
- Assign the responsibilities to the club members to conduct programs and maintain relevant documentation.
- The coordinator should make necessary arrangements for the smooth conduct of the programme.
- Maintain student mentors to coordinate with college students to conduct the programme.
- Should have good contact with the other welfare organizations to collaborate and execute the tasks

#### **Activities:**

- 1) Environmental awareness programs such as Air Pollution, Plastic-free Society, Water Conservation, Tree Plantations, and Rallies
- 2) Adopting Schools to grow trees and planting tree saplings
- We conduct awareness drives regarding the cleanliness of surroundings inside and out of the campus, like schools and public areas.
- 4) We are providing recycling bins on the campus.
- 5) We are celebrating commemorative days by plantation and distribution of plants.
- 6) We are conducting activities for staff and students to inculcate the habit of a green environment.
- 7) We are encouraging the usage of Bicycle and Battery vehicles for transportation inside the campus.
- 8) Landscaping empty plots with plants and trees on the campus.

M. Acet Eco-CLUB Coordinator

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#### ADITYA COLLEGE OF ENGINEERING & TECHNOLOGY Aditya Nagar, ADB Road, Surampalem.

Ref: ACET / Eco / 2020-21 / CO

Date: 06-01-2021

# Eco Club — Convening Order

#### Academic Year 2020-2021

#### **Notice**

The Principal is pleased to constitute the college Eco Club with the following members for the academic year 2020-21 to make necessary arrangements to create awareness about the importance of eco-friendliness.

| S No | Name of the Committee Members  | Designation           | Role<br>Chairman |  |
|------|--------------------------------|-----------------------|------------------|--|
| 1    | Dr. T K Rama Krishna Rao       | Principal             |                  |  |
| 2    | Mr. Mummidivarapu Satish Kumar | Asst. Professor       | Coordinator-1    |  |
| .3   | Mr. Gandham Venkata Vinod      | Asst. Professor       | Coordinator-2    |  |
| 4    | Dr. Jillella M Kanthi Thilaka  | Professor             | Member<br>Member |  |
| 5    | Mrs. Gadi Mounica              | Asst. Professor       |                  |  |
| 6    | Mr. K Ramakrishna              | Student               | Member           |  |
|      | 20P31D5804                     |                       |                  |  |
| 7    | Ms. Krityatirtha Paul          | Student               | Member           |  |
|      | 18P31A0319                     | ,                     |                  |  |
| 8    | Mr. Reddi Sridhar              | Student               | Member           |  |
|      | 20P35A0132                     | - Cladelli            |                  |  |
| .9   | Ms. Bokka Sirisha              | Student               | Member           |  |
|      | 19P35F0007                     | Commence And Commence |                  |  |

Copy to:

- 1. All members of the committee
- 2. IQAC

ACET ECO-CLUB Coordinator

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Date: 09-01-2021

#### **CIRCULAR**

This is to inform all the Eco-Club Committee Members that there will be a meeting in Principal's Chamber at 3.00 Pm on 10<sup>th</sup> January 2021 with the following agenda and to discuss the finalized schedule of Activities for the Academic year 2020-2021 and decide a plan of action for further course of action. All the members are requested to attend the meeting without fail.

#### Agenda:

- 1. Approval of existing S.O.P.
- 2. To discuss and plan Eco-Club Activities
- 3. Any other issue with the permission of the chair.

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ACET EÇO-CLUB Coordinator

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Date: 10-01-2021

#### Minutes of Eco-Club Committee Meeting

A Meeting was held on 10<sup>th</sup> January 2021 with the Members of the Eco-Club Committee in the Principal's Chamber with the following agenda. Principal Dr T.K. Ramakrishna Rao chaired the meeting.

#### AGENDA:

- 1. Approval of existing S.O.P.
- 2. To discuss and plan Eco-Club Activities
- 3. Any other issue with the permission of the chairman.

The convener welcomed all the members, presented the agenda, requested the chairman to preside over the meeting with the intended agenda, and started the discussion. The agenda points were discussed, and the subsequent resolutions were made. The chairman appreciated everyone for their enthusiasm and readiness. Further, the chairman reviewed and discussed all the points of the agenda.

The committee made the following resolutions:

- 1. The chair instructed H.O.D.'s and faculty members to encourage the students to participate in the Eco-Club Activities Scheduled.
- 2. An Existing Standard Operating Procedure (S.O.P.) is put forward for approval, and the chairman approves the same.
- 3. Various Activities and events from Eco-Club are identified for the academic year 2020-2021, and the chair promised to release necessary grants for conducting the events successfully.
- 4. The chair urged the committee members to schedule the events without disturbing their regular academics.
- 5. The chair also agreed to give attendance to the students who are participating in the events.
- 6. The meeting got concluded with a note of thanks to the chair.

ACET ECO-CLUB Coordinator

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The following members attended the meeting

| S No | Name of the Committee<br>Members    | Designation Role   |               | Signature      |  |
|------|-------------------------------------|--------------------|---------------|----------------|--|
| 1    | Dr. T K Rama Krishna Rao            | Principal          | Chairman      | 17-3           |  |
| 2    | Mr. Mummidivarapu Satish<br>Kumar   | Asst.<br>Professor | Coordinator-1 | MATHY.         |  |
| 3    | Mr. Gandham Venkata<br>Vinod        | Asst.<br>Professor | Coordinator-2 | C.v.ms         |  |
| 4    | Dr. Jillella M Kanthi Thilaka       | Professor          | Member        | Kmx.           |  |
| 5    | M∎s. Gadi Mounica                   | Asst.<br>Professor | Member        | 6. Mounice     |  |
| 6    | Mr. K Ramakrishna<br>20P31D5804     | Student            | Member        | K. Ramalkashna |  |
| 7    | Ms. Krityatirtha Paul<br>18P31A0319 | Student            | Member        | Drawl.         |  |
| 8    | Mr. Reddi Sridhar<br>20P35A0132     | Student            | Member        | R. Sidhol.     |  |
| 9    | Ms. Bokka Sirisha<br>19P35F0007     | Student            | Member        | B. Sirisha     |  |

M. A.L. L. ACET ECO-CLUB Coordinator

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# Activities, conducted in the year 2020-21.

| S No | Name of the activity  | Date                     | No of participants |         | Location  |
|------|---|--------------------------|--------------------|---------|---|
|      |   |                          | students           | faculty |   |
| 1    | Saplings plantation   | 22-04-2021               | 30                 | 7       | Inner garden of vishweshwaraya block & Outer garden of C.V. Raman block (Inside campus) |
| 2    | Clay Idols- Go Eco Friendly   | 9-9-2021                 | 25                 | 10      | Inner garden of vishweshwaraya block (Inside campus)                                    |
| 3    | Pledge on "Save and restore our beloved mother earth."                                      | 23-10-2021 to 26-10-2021 | 120                | 2       | C.V. Raman block  |
| 4    | Awareness program on Reduce, Reuse, Recycle(R.R.R.) of waste for pollution-free Environment | 23-11-2021               | 60                 | 4       | Z.P.P. High school,<br>Nayakampalli<br>(outside campus)                                 |
| 5    | Plantation and distribution of saplings at Nayakampalli                                     | 23-11-2021               | 60                 | 4       | Nayakampalli village (outside campus)   |

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ACET ECO-CLUB Coordinator

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### Report on "Saplings plantation."

Date: 22-04-2021

Location: Inner garden of vishweshwaraya block & Outer garden of C.V. Raman block

No. of students participated: 30 No. of faculty participated: 6

Name of the Chief Guest: Dr. T.K. Rama Krishna Rao

Our planet is a beautiful gift, one of a kind in the cosmos that makes life possible by providing a healthy environment for all living creatures. On the occasion of World Earth Day, 22nd April 2021, the ACET Eco-Club – Eco Corps organized a planting drive on campus. Our college's Principal, Dr.T.K Ramakrishna Rao, addressed the event and spoke on the value of our beloved earth. THE CHIEF GUEST, Dr. A. Ramakrishna, encouraged the students to protect the environment by planting more trees throughout their lives. This event drew 30 students, five faculty members, and the chief guest and Principal. Together with the students, the chief guest planted trees in the inner garden area of Vishweshwaraya block, and the Civil and Mechanical department H.O.D.s planted saplings in the outer garden of C.V. Raman block.



Photo with Principal & chief guest

Plantation by civil and mechanical HOD's



Giving sapling to chief guest

Plantation by students & faculty

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### Report on "Clay Idols- Go Eco Friendly".

Date: 09-09-2021

Location: Inner garden of vishweshwaraya block

No. of students participated: 25 No. of faculty participated: 10

ACET Eco-Club – Eco Corps held a "Clay Idols- Go Eco Friendly" program to commemorate the Vinayaka chavithi. Vinayaka chavithi is an Indian religious celebration during which people worship Ganesh idols for a length of time before releasing them into the river. This is a tradition that dates back many years. However, due to modernization, idols were created using plaster of paris, which poses the greatest environmental risk. The ACET Eco-Club – Eco Corps held a programme on making Ganesh idols from natural clay to reduce chemicals in the environment. The Principal and senior professors attended the occasion and spoke to the students about the importance of using clay idols for the Ganesh celebration. The clay Ganesh idols were made by Eco Corps and other faculty members and handed to the faculty. The celebration took place in the Vishweshwaraya's inner garden with ten faculty members and 30 students.



Students preparing clay idols

Senior Faculty participation in the event



Lady faculty participation in the event

Distribution of the Ganesh clay idols

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ACET ECO-CLUB Coordinator



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Report on "Save and restore our beloved mother earth" pledge event

Date: 23-10-2021 to 26-10-2021

Location: C.V. Raman block room no 307 & vishweshwaraya block room no 218

No. of students participated: 120 No. of faculty participated: 4

To create awareness and responsibility towards the earth, ACET Eco-Club – Eco Corps had conducted a pledge on "Save and restore our beloved mother earth". The pledge was taken on the first day, 23rd October, 2021, in room 307 of the C.V. Raman building, and on the second day, 24th October, 2021, in room 218 of the Vishweshwaraya block. On day 1, 70 students and four faculty members took part, with the rest taking part on day 2. The following is the pledge taken by the students:

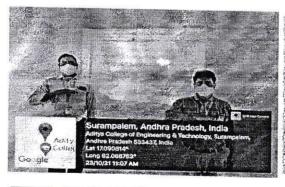
As a responsible citizen

- I pledge to save and restore our beloved mother earth in the interest of humanity and help protect human lives.
- I shall try to stop anyone who acts against the environment and thus damaging the tranquility and balance of the mother earth in all possible manners.
- I dedicate myself to ensure that the future generation receives a habitable planet.



Students taking pledge

Students taking pledge



Beloved Mother Earth Pledge
This is to certify that

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Faculty taking pledge

Certificate for completion of pledge CIPAL

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Principal

ACET ECO-CLUB Coordinator

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# Report on "Awareness program on Reduce, Reuse, Recycle (R.R.R.) of waste for pollution-free Environment."

Date: 23-11-2021

Location: Z.P.P. High school, Nayakampalli. (Outside campus)

No. of students participated: 80 No. of faculty participated: 4

Name of the Chief Guest: Mr S. Siva Charan

Pollution was growing as a result of industrialization and population growth. Pollution levels would be lowered if created garbage was reduced, reused, and recycled. The ACET Eco-Club – Eco Corps held an "Awareness programme on Reduce, Reuse, and Recycle (R.R.R.) of wastes for pollution-free Environment" at Z.P.P. High School, Nayakampalli, to raise awareness among the society's roots, namely school kids. Mr S. Siva Charan (H.O.D. of civil department) served as a resource person for the programme, explaining and motivating the students about waste reduction via Reduce, Reuse, and Recycling (R.R.R.). This programme comprised 46 high school students, 34 college students, and four faculty members. At the conclusion of the session, the school's headmaster spoke to the kids about the program's significance and provided valuable comments on the event.



Resource person explaining to students

Group photo with school head master



School students listening to the resource person

Group photo of college students and faculty at school

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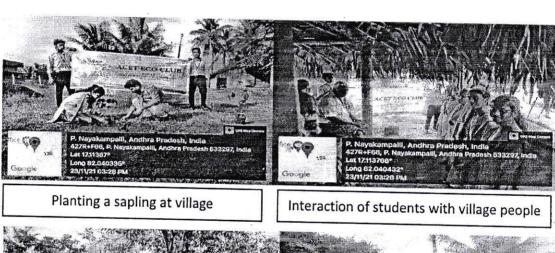
# Report on "Plantation, and distribution of saplings at Nayakampalli."

Date: 23-11-2021

Location: Nayakampalli village. (Outside campus)

No. of students participated: 60 No. of faculty participated: 4

To protect the environment by planting and distributing the saplings outside the campus. ACET The plantation and distribution of the sapling drive were conducted by Eco-Club – Eco Corps at nayakampalli village. Eco Corps went to the village and located the spots for the plantation. A total of 34 students was involved in this event and planted around 20 tree saplings at different locations in the village. Here the students interacted with the village people and requested to take responsibility for the planted saplings. And also, around 25 saplings are distributed to the village people. During this event, students have interacted with the village people and explained, motivated them about the importance of the plants and plantation.





Distribution of saplings

Distribution of saplings

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