

# ARPUTHA

# **COLLEGE OF ARTS AND SCIENCE**

(Affiliated to Bharathidasan University)
(Recognized Under Section 2(f) & 12(B) of the UGC Act 1956)

Arputha Nagar, VAMBAN - 622 303. Alangudi -TK.Pudukkottai - Dt.

Environment Sustainability Policy

The students and the staff of Arputha College of Arts and Science believe that "Think globally and act locally" and "What we give to Mother Nature is returned back to us". The Arputha College of Arts and Science is open our campus with trees cultured lands like vegetables ground nut, sesame black gram pulses etc. Whatever activity we do at our college campus will not affect the green zone area. The college has always has sustainable initiatives towards the environment at the core of all activities as the result of these activities is that 90% of total area of campus is green area. Green area of campus has landscaping, botanical garden, lawns and playground. College green is habitat for large variety of species of grasses, herbs shrubs and trees. We at the college pledge to provide protection and improvement of the environment to make the campus: Green, Energy and ensure Environment Sustainability.

### Policy purpose and objectives

Arputha College of Arts and Science supports and encourages awareness campaigns, seminars, workshops and other interactive sessions:

- To facilitate effective implementation of the Green Campus, Energy and Environment sustainability.
- To reduce, recycle end reuse.
- · To ban the single use plastic in our premises.
- To undertake auditing procedures for yearly assessment of our environmental policy implementation and adopt the feedback of auditing agency for improvement.
- To ensure judicious use of all the resources and save for the feature generations.
- To support innovative eco friendly solution for any environmental related problems.

#### Aspects of the Policy

#### **Green Campus Initiatives**

- Landscaping initiatives
- Naming and numbering of trees
- · Building and infrastructure is maintained in an eco-friendly environment.
- Placement of nest for birds

#### **Environment Initiative**

- Water Conservation through Rainwater Harvesting System
- Drainage system for collection of wastewater
- Collaboration with agencies for proper disposal of Solid, Liquid, biomedical and e – waste
- Motorized Vehicle Free Campus
- Tree plantation drives
- Signage for ban of plastics
- Pedestrian friendly pathways

#### Efficient and Sustainable Energy Initiative

Installation of rooftop Solar power Plant

□ arputhacollege@gmail.com

www.arputhacollege.org



# ARPUTHA COLLEGE OF ARTS AND SCIENCE

Affiliated to Bharathidasan University, Tiruchirappalli - 24. Arputha Nagar - Vamban, Pudukkottai (Dt) - 622 303

- Installation of Energy Efficiency Equipment/Signage
- Switching off all the appliances when not in use
- Energy saving by use of LED lights.
- Energy saving by use of 3+star energy saying appliances.

## Wasting Recycling System

- Collection of wastepaper produced in the campus.
- To reduce paper usage digitization of attendance record and internal assessment and other work initiated
- Duplex Printer are purchased for the day-to-day work in administrative office
- Collaboration for wastepaper recycle

#### Audits

Annually College is conducting Green Audit, Environment Audio and Energy Audio by external agencies and the recommendations of green report is implemented in a time bound plan for the benefit of our stakeholders and society.

#### Awareness Initiatives

- Regularly organizingworkshop, competitions and awareness program for environment related issue in and off campus area
- Environment centric Students societies and Development Activities
- Organizing Anti cracker campaigns

## Process and procedure for Implementation of policy

- Adetailsaction plan will be drawn to identify the areas of improvement in the scope of the policy
- Time-to-time circular and notifications are issued
- MoU's with external agencies are signed for waste management, recycling and other requirement for environment sustainability

The policy is subjected to period amendment /review it is necessary through proper committees and administrative.