



**MACFAST**  
the trendsetter in education

**MAR ATHANASIOS COLLEGE FOR  
ADVANCED STUDIES TIRUVALLA**  
ACCREDITED BY NAAC WITH 'A' GRADE

Order no: 193/2018/M1

Date: 25/04/2018

### **Green and Energy Initiatives**

#### **Policy documents/ decisions circulated for implementation**

The institution has systematically undertaking every procedure for maintaining the Campus clean and green. Well-coordinated efforts are taken for the promotion of sustainable and eco-friendly practices in the campus

1. Eco-friendly environment is maintained by planting trees and avoiding the use of plastic in day-to-day life to promote "Clean and green Campus".
2. Ample of trees, plants and attractive vines in the campus provide the rich source of oxygen. A dedicated full-time gardener and supporting staffs take care of the plants, trees and vines in the campus. The use of organic fertilizers for growing the trees is promoted.
3. The awareness programmes are organized to encourage to lead eco-friendly life and make the environment clean and green through programmes conducted by NSS, Radio MACFAST and other departments.
4. The institute is maintaining a herbal garden of several species of medicinal plants. Nursing and nourishing of these plants are done under the direct supervision of the Head of the Department of Biosciences.
5. Instructions are given to students to promote environmental promotional activity. "Green hour" - an environmental awareness programme is included in the curriculum, spending four hours in a week.
6. The Institute is maintaining and utilizing renewable energy resources such as Solar energy, Biogas plant and rainwater harvesting system.
7. Institute has Environmental, Green and Energy auditing to identify environmental compliance and management system implementation gaps and implement corrective actions



Fr. Dr. Cherian J Kottayil  
Principal, MACFAST

A Minority Institution of the  
Corporate Educational Agency of the  
Catholic Archdiocese of Tiruvalla

Approved by AICTE  
and Affiliated to  
M.G University

Courses @  
Main Campus  
MBA & MCA

E-mail  
principal@macfast.org  
macfast@macfast.org

Website  
www.macfast.org  
www.macfast.in