



ബിനു മന്ദിരം  
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തു ടൂബ് : THE TREE DOCTOR

## REPORT OF GREEN/ENERGY/WATER AUDIT

EVALUATION 2016-17

### I GREEN AUDIT

- **ECO-FRIENDLINESS OF THE COLLEGE**

The college is surrounded by lush green plants. Further, departments have started curry leaf garden, vegetable garden and bamboo garden which adds to the greenery.

- **ECO-CONSCIOUSNESS OF THE STAFF.**

The Green Audit Team finds that the Eco-consciousness and Eco-friendly activities of the institution are good.

- **ECO-FRIENDLY FORUMS IN THE CAMPUS**

College has an active Nature Club and also has various units for conducting bio-farming and ensuring environment protection in the campus.

- **ECO-FRIENDLY ACTIVITIES IN THE CAMPUS**

The college observes various days like environment day with active participation of students. Activities like Bottle craft designing and quilling flower making was also conducted.

- **AWARENESS PROGRAMMES IN THE CAMPUS**

Departments of SVR NSS College celebrates the World Environment Day by planting and nursing saplings in and around the campus, conducted seminars and essay competitions giving awareness to environment protection and sustainability.

- **MEMBERSHIPS IN ECO-FRIENDLY FORUMS**

A few members of the faculty are acting as active members in Kottayam Nature Society.



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## II WASTE MANAGEMENT AUDIT

- **BIO-WASTE MANAGEMENT.**

The college canteen has a bio-gas unit where the bio-waste of the campus is utilized for the formation of the bio-gas.

- **PLASTIC WASTE MANAGEMENT**

The college does not have a proper plastic waste management.

- **E-WASTE MANAGEMENT.**

There is no e-waste management system in the college.

## III ENERGY AUDIT

- **ENERGY EFFICIENT LIGHTING**

College has energy efficient LED bulbs and equipments and instruments.

- **ALTERNATE ENERGY SOURCES.**

College has a solar energy unit and bio-gas unit for tapping alternate energy.

## IV WATER AUDIT

- **RAIN WATER HARVEST**

College has a rain-water harvest system with a capacity of 1lakh litres.

## V ENVIRONMENT AUDIT

- **POLLUTANT EMISSIONS IN THE CAMPUS**

There is no pollutant emissions in the campus.



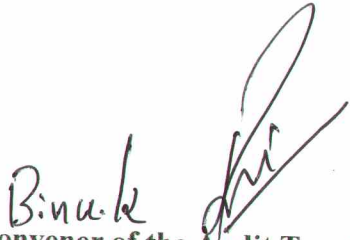
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### REPORT:

Audit team finds that the eco-consciousness and eco-friendly activities of the institution are more or less good.

### RECOMMENDATIONS:

1. The college may find permanent solutions or tie-ups for the plastic waste management of the college.
2. Awareness classes and programs for E-waste management must be initiated.
3. The college may conduct more cultural activities inside and outside the campus for propagating environmental message.
4. Should organize more extension programs which will spread environmental consciousness among the public.
5. Clubs may conduct more eco-friendly activities inside and outside campus propagating environmental consciousness message.

  
Binu.k  
Convener of the Audit Team