

# **CRITERIA 7**

# INSTITUTIONAL VALUES AND BEST PRACTICES

# 7.1.3 WASTE MANAGEMENT



- Solid waste management ✓
- Liquid waste management√
- Bio-medical waste management√
- E-waste management✓
- Waste recycling system√
- Hazardous chemicals and radioactive waste management-(NA)



#### SOLID WASTE MANAGEMENT



BIOGAS PLANT AT THE ALL SAINTS COLLEGE HOSTEL UTILIZING SEGGREGATED
BIO-DEGRADABLE WASTE GENERATED IN THE CAMPUS



## **SOLID WASTE MANAGEMENT**



BIOGAS PLANT AT THE ALL SAINTS CCR GENERALATE UTILIZING SEGGREGATED
BIO-DEGRADABLE WASTE GENERATED IN THE CAMPUS



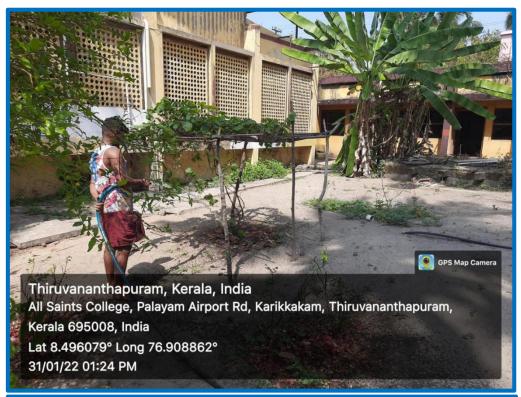
#### SOLID WASTE MANAGEMENT

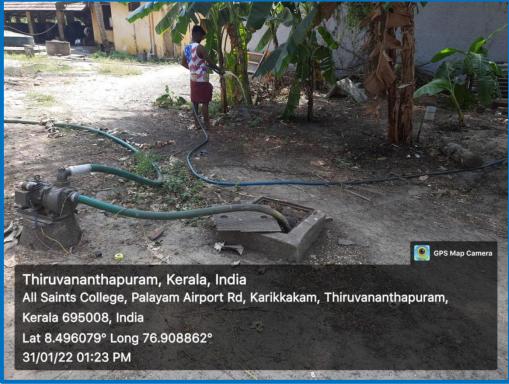


BIOGAS PLANT AT THE ALL SAINTS COLLEGE CANTEEN UTILIZING SEGGREGATED
BIO-DEGRADABLE WASTE GENERATED IN THE CAMPUS



## LIQUID WASTE MANAGEMENT





GREY WATER FROM THE HOSTEL AND CANTEEN MESS IS RECYCLED AND REUSED FOR ORGANIC VEGETABLE GARDENS MAINTAINED IN THE CAMPUS



#### **BIOMEDICAL WASTE MANAGEMENT**



INCINERATOR (NO.1) INSTALLED IN THE MAIN WASHROOM COMPLEX FOR THE SAFE AND HYGIENIC DISPOSAL OF BIO-MEDICAL WASTES



#### **BIOMEDICAL WASTE MANAGEMENT**



INCINERATOR (NO.2) INSTALLED IN THE COMMERCE BLOCK FOR THE SAFE AND HYGIENIC DISPOSAL OF BIO-MEDICAL WASTES



#### **BIOMEDICAL WASTE MANAGEMENT**



INCINERATOR (NO.3) INSTALLED IN THE STUDENTS' WASHROOM COMPLEX FOR THE SAFE AND HYGIENIC DISPOSAL OF BIO-MEDICAL WASTES



#### **WASTE RECYCLING & REUSE**



AS AN ALTERNATIVE SOLUTION FOR THE PLASTIC PEN MENACE, AN ECOFRIENDLY PALM PEN WAS DESIGNED AND CRAFTED BY THE FACULTY AND STUDENTS OF THE COLLEGE. THIS WERE MADE FROM THE FALLEN LEAF SHEATHS OF ARECA PALM TREES (ARECA CATECHU). THE PALM LEAVES ARE HIGHLY DURABLE AND CAN EVEN WITHSTAND THE MOIST CONDITIONS WHEN COMPARED TO PAPER. THE PENS ARE DISTRIBUTED AMONG THE STUDENTS OF OUR COLLEGE. WE HAVE ALSO MADE PENS FOR VARIOUS CONFERENCES AND SEMINARS AND WERE DISTRIBUTED AS MEMENTOS, THUS INSTILLING IN THEM A SENSE OF ENVIRONMENT CONSCIOUSNESS.



#### **WASTE RECYCLING & REUSE**

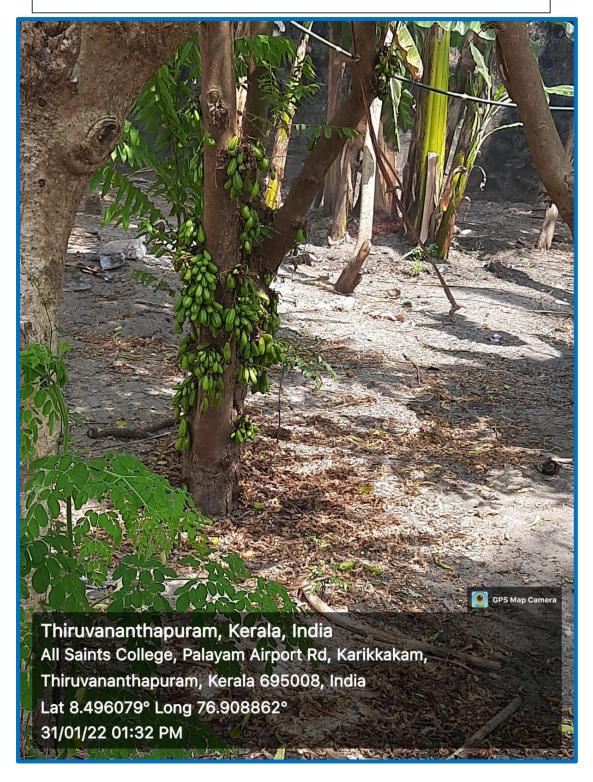


BIODEGRADABLE KITCHEN WASTE IS USED FOR THE YARD CROPS IN THE CAMPUS

AS GREEN MANURE



#### **WASTE RECYCLING & REUSE**



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