GREEN CAMPUS POLICY

A Green Campus is a place where environmental friendly practices and education system jointly promote sustainable and eco-friendly ambiance in the campus. The green campus concept offers an institution the opportunity to take the lead in redefining its environmental culture and developing new paradigms by creating sustainable solutions to environmental, social and economic needs of the mankind. Green Campus status is achieved by making significant progress in cross campus community collaboration under one or a number of the following themes:

- Energy
- Water
- Waste
- Green Campus & Biodiversity

Energy

Reduce energy consumption. In this context Ahalia School of Engineering & Technology, Palakkad therefore has adopted the following policies.

- Activate power management features on your computer and monitor so that it will go into a low power 'sleep mode when you are not working on it.
- Turn off your monitor when you leave your Table.
- Turn oft unnecessary lights and use daylight instead.
- Use LED or compact fluorescent bulbs as much as possible
- Switch off lights, fans in conference rooms, classrooms, and lecture halls when they are not in use.
- Implement solar system to cut down the heavy usage of electricity
- In hostels install the ovens with non-conventional energy resources.

Water

Minimize consumption of water. In this context Ahalia School of Engineering & Technology, Palakkad therefore has adopted the following policies.

- Repair sources of water leakage, such as dripping taps and showers as quickly as possible.
- Install appliances which reduce water consumption.
- Encourage use of recycled rainwater and grey water to reduce mains water consumption
- Reuse the water coming Out RO water purification systems for washing clothes and garments in hostels.

Ahalia School of Engg & Technology * Palakkad-678 557 * Office

Dr. P. R. Sreemahadevan Pillai
Principal
Ahalia School of Engineering & Technology
Palakkad-678557

- Use of an efficient and hygienic Water storage mechanism is to minimize the loss of water during storage.

Waste

Waste minimization is very important because it makes good business sense to protect the environment and boost environmental performance. Waste minimization techniques focus on preventing waste from ever being created, otherwise known as source reduction, and recycling Ahalia School of Engineering & Technology, therefore commits to:

- Keep a stack of paper that has been printed on one side and use it for day to day rough paper work
- Use more readout material in soft form. Reduce the hard readout material. Use more of e-mail for officially communicating the information needed, online reading etc.
- Minimize the use of fertilizers and pesticides in college grounds, opting for the use of compost produced on site wherever possible.
- Reduce the practice of burning plastic and other materials that emit harmful gas on burning is prevented in the campus.
- Ensure that all cleaning products used by college staff have a minimal detrimental impact on the environment

Ahalia School of Engg & Technology Office Palakkad-678 557

Dr. P. R. Sreemahadevan Pillai
Principal
Ahalia School of Engineering & Technology
Palakkad-678557

WASTE MANAGEMENT POLICY

Preamble

The educational institutions represent the main components of sustainability promotion in our society. The rise in the global population continues to contribute to the generation of waste, especially in urban areas. This makes the issue of waste management to become one of the priorities for government and private entities. Waste is explained as most unwanted materials according to the Environmental Protection Act 1990. Waste includes any scrap material, effluent or unwanted extra substance or article that needs disposal because it is broken, worn out, contaminated or otherwise polluted.

Objectives

Waste minimization is very important because it makes good business sense to protect the environment and boost environmental performance. Waste minimization techniques focus on preventing waste from ever being created, otherwise known as source reduction, and recycling. Ahalia School of Engineering & Technology, Palakkad therefore commits to:

- Keep a stack of paper that has been printed on one side and use it for day to day rough paper work
- Use more readout material in soft form. Reduce the hard readout material. Use more of e-mail for officially communicating the information needed, online reading etc.
- Minimize the use of fertilizers and pesticides in college grounds, opting for the use of compost produced on site wherever possible.
- Reduce the practice of burning plastic and other materials that emit harmful gas on burning is prevented in the campus.
- Ensure that all cleaning products used by college staff have a minimal detrimental impact on the environment
- Use two types of bins separately for biodegradable and non-biodegradable wastes in the college campus as well as in hostels
- Recycle electronics and batteries in e-waste recycling bins located around campus.
- Dispose the chemical waste generated from the laboratories in a scientific manner.

Waste Management Plan

Solid Waste Management

- Solid waste is collected daily in dustbins located around the campus.
- The solid waste like paper wastes, plastic wastes, food wastes, etc., that get generated day- to-day, are collected and segregated into biodegradable and non-bio degradable wastes.

Dr. P. K. Sreemahadevan Pillai
Principal

- The different waste groups have different colors for the containers / dustbins for the identification according to the hazards and applied throughout the complete disposal chain, that is, segregation, collection, storage, transport, and disposal.
- The recyclable garbage waste and non-recyclable wastes are dumped in specified colored containers / dustbins.
- A separate agency is dealing with waste collection and its proper disposal.
- Disposal of sanitary napkins, batteries etc. done without causing any damage to the campus

Liquid Waste Management

- Sewage water treatment plant is installed in the campus for treatment of waste water.
- The water from the hostels and the college is treated and pumped back.
- The treated water is used for flushing and gardening purpose.

E-waste management

- E-Wastes like defunct computers, printers discharged batteries, UPS, condemned electronic units, circuit components etc are collected
- Agreements/MoUs with approved agencies to handle the e-wastes
- The NSS unit of the college undertakes Swatch Campus Campaigns periodically by involving the students in the cleanliness of the campus

Waste recycling system

- Reprocessing of plastic waste into new and useful products.
- When performed correctly, this can reduce dependence on landfill, conserve resources and protect the environment from plastic pollution and greenhouse gas emissions
- Recyclable garbage waste and non-recyclable wastes are dumped in specified colored containers / dustbins. Also used as fertilizer for agriculture land.

Ahalia School of Engg & Technology * Office * Palakkad-678 557

Dr. P. R. Sreemahadevan Pillai
Principal
Ahalia School of Engineering & Technology
Palakkad-678557

GREEN AHALIA

Green Ahalia is the outcome of a passionate effort by Ahalia foundation to contribute to the well being of our environment and make it better in all aspects. Located in the Palakkad Gap towards the eastern border of the state closer to Tamilnadu the centre has etched its name in many fields and much popular through the Ahalia Health Heritage and knowledge Village. The Vana Mitra Award to Green Ahalia is a testimony for its endeavours.

Starting several years back and renewing the efforts in 2017 Green Ahalia is poised to become a unique centre of biodiversity which will be the flagship centre for ecology and environment in the district. Thus, our garden activities with proper planning and strategy began in 2017 has resulted in a complex consortium of thematic gardens that caters to education, research, conservation, sustainable utilisation, extension etc. Broadly our gardens fall into conservation with themes like RET Garden, Palmetum, zingiber garden, Bambusetum, etc.

Under our culture related themes are spiritual garden, Nakshtra vana, Rasi Garden, Navagraha garden, Kerala Thanima and so on. Since we began our journey we have added many other themes and plants to the garden.

In our resources/ germplasm garden we raised Fruit forest, Dragon fruits garden, Bambusetum, Palmetum, Thulasithadam, /Dye yielding plant garden, Aromatic plants garden, Hibiscus garden, Orchids, Ferns and Foliage, etc. a very interesting one is our Zingiber garden

The garden also showcases plants that add to the ones used in Indian System of Medicines (formulations) and education. They cover groups like Triphala, Trikadu, Dasamoola, Dasapushpa, Nalpamaram and species used in Primary Health care. Other themes in this section are Anjaneya garden (Ayur connect) with common plants used in ayurvedic treatment, Rasayana garden, Substitute garden, Covid 19 garden that highlights immunity boosters and other medicinal plants useful in corona care etc.

Our spectacular success is in establishing the RET(threatened Plants) garden with few of the IUCN categorised species being offered refuge and shelter. This should not only preserve them but also promote awareness on the need for conserving our threatened plants for posterity.

In our garden, we have curious sections like the non flowering plants like gymnosperms which are not so frequent in Kerala tropics and other vascular plants group ferns. The other significant ones include Butterfly garden, Kerala Thanima, Aquatic plant garden and the latest addition of Azadi ka Amruth Mahotsav Oushadhi vatika, Nutrition garden and the like.

Currently we have a moderate nursery facility to cater to our garden needs and other institutes seeking our support. We intend to augment this facility with mist chamber, green houses and open nursery with larger capacity that are already underway.

Dr. P. R. Sreemahadevan Pillai

In all there are over 550 additional species that are added to the existing flora of the campus and well maintained. These are represented in the thematic gardens as below.

Toddy palm, *Borassus flabellifer* is the face of Palakkad specially the eastern part of the district impacting both economically and environmentally to society. Unfortunately the species population is declining and needs conservation. Ahalia is concerned about this state of affairs and strives to protect and conserve the species to bring back the glory of the district. It not only bans cutting of this palm in the campus but also foster regeneration. It's indeed a success story in biodiversity conservation.

Spiritual plants(35)	Primary health care(37)	RET(68)
Zodiac/ Rasi(12)	Nakshatra/ star plants(27)	Navagraha(9)
Dasamoola(10)	Dasapushpa(10)	Trikadu(3)
Triphala(3)	Nalpamaram(4)	Dye yielding plants(34)
Fragrance/ aromatic(36)	Ayur connect(34)	Ginger and relatives(48)
Bamboos(47)	Orchids(9)	Ferns(40)
Palms(19)	Cactii & succulents(22)	Thulasithadam(8)
Rasayana(17)	Substitutes/ adulterants	Fruits wild(43)
Aquatic plants(13)	Butterfly garden(24)	Kerala thanima(330
Covid garden(19)	Hibiscus	Bamboo avenue
Azadi ka Amrut Mahotsav Oushdhi Vatika(75)	Agroforestry model(8)	Gymnosperms(8)
Nutrition Garden(43)	Garden of senses*	Vedic plants*

School of Engg & Technology Ahalia Palakkad 678 557 Office

Dr. P. R. Sreemahadevan Pillai
Principal

GURU ECO MOTORS

17024

Indira Priyadharshini Bus Stand Complex
Kozhinjampara , Palakkad . Kerala - 678555

Mobile Number: 8075689995 . 9447839607

GSTIN : 32CUDPM6461 L1ZE

To:

AHALIA INTERNATIONAL FOUNDATION
GURUDEV.C.R
S/O RAMAN
CHIRUKANDATH HOUSE, NEAR SIVA TEMPLE
ENAMAV KADAVU MANALUR
MANALUR, THRISSUR
9633098443
State Name : Kerala, Code : 32

Tax Invoice

Invoice Number GVRG0011GEM

Date 30/08/2022

PO: 16682 20.7.22

Payment Mode Cheque

Finance No

Sl NO	Product Name	HSN/SAC	QTY	Rate/Unit	Total
	Magnus Ex LI - Grey Ex-Showroom Price	87119091		1,04,999.00	1,04,999.00
	CGST @ 2.5%				2,625
	SGST @ 2.5%				2,625
	Fame II Subsidy				(-)34,500

PO No	16682
PO DATE	20.7.22
GRN No	17024
GRN DATE	19.9.22

Received 19/9/22 Shaji Ahalia

NAME	: GURU ECO MOTORS
BANK	: CANARA BANK
BRANCH	: ERUTHIAMPATHY BRANCH
A/C NO	: 3113201003111
IFSC CODE	: CNRB0001792
GPAY	: 9447839607
PHONEPE	: 8075689995

Total	75,749
Insurance	5,085.00
Road Tax	5,700.00
Miscellaneous	966.00
Extended Wananty	1/4
Grand Total (Rs.)	91,500.00 <"

Total in words Ninety One Thousand Five Hundred **Only**

Customer Signat'wre

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IS7 0'7/ J-'2--

5 '-,

for GURU ECO MOTORS

Authorised Signatory

Authorised Signatory E & OE

Ahalia School of Engg & Technology Palakkad.678 557 Office

Dr. P. R. Sreemahadevan Pillai
Principal
Ahalia School of Engineering & Technology
Palakkad-678 557

NEXSUN ENERGY

PRIVATE LIMITED

Invoice No-PR/NE/07 Date : - 22/10/2020

CLIENT DETAILS	DELIVERY DETAILS
Name: Ahalia alternate energy private limited	1.2 MW solar project, Ahalia alternate energy private limited
Ahalia campus, Kozhippara (PO)	Ahalia Campus, Kozhippara (PO)
Palakkad - 678557	Palakkad - 678557
GST IN:- 32AAMCA5440K1ZO	Contact No: 9847686068

SALES INVOICE (6) FOR 1.2MW DC SOLAR POWER PLANT (UPTO INVERTER)

SL NO	DESCRIPTION	MAKE	QUANTITY	UNITS	COST	GST5%& 18%	TOTALCOST
1	Supply of 1 MW Solar Inverter (Gst@ 5%)	ABB	1	Nos	2300000	1,15,000/-	24,15,000/-
2	Supply of weather station (Gst@ 18%)	ABB	1	Nos	200000	36,000/-	2,36,000/-
						TOTAL COST	26,51,000/-
						Round Off	26,51,000/-
Amount in words : Twenty six lakhs fiftyone thousand only.							

Bank	Yes Bank
Current A/C No	073061900001190
Branch Name	Trichy Road Branch, Coimbatore
IFSC CODE	YESB0000730

Payment terms:-

- Payments could be made in two days from the date of submission.

invoice

Certified that the particulars given above are true and correct.

For Nexsun Energy Private Limited,

NEXSUN ENERGY (P) LTD. CBE-18

Authorised Signatory

'7) B - 1056, Sun Shine Building, Anna Silai, Avinashi Road, Coimbatore - 641 018.
G 0422 4366655 I®info@nexsunenergy.com I@www.nexsunenergy.com
!,. GSTIN: 33AAFCN9393RIZI

Office

Dr. P. R. Sreemahadevan Pillai
Principal
School of Engineering & Technology

')iC

NEXSUN ENERGY
PRIVATE LIMITED

Invoice No- PR/NE/06 Date : - 18/10/2020

CLIENT DETAILS	DELIVERY DETAILS
Name: Ahalia alternate energy private limited	1.2 MW solar project, Ahalia alternate energy private limited
Ahalia campus, Kozhippara (PO)	Ahalia Campus, Kozhippara (POi
Palakkad - 678557	Palakkad - 678557
GST IN:- 32AAMCA5440K1ZO	Contact No: 9847686068

SALES INVOIC (S) FOR 1.2MW DC SOLAR POWER PLANT (UPTO INVERTER)

SL NO	DESCRIPTION	MAKE	QUANTITY	UNITS	COST	GST18%	TOTAL COST
1	Supply of DC Cables, Connectors & Cabling Materials	Nexsun	LS	LS	4,80,000/-	86,400/-	5,66,400/-
2	Cable trench, Earth pile looping & DC Cabling	Nexsun	1	Job	5,00,000/-	90,000/-	5,90,000/-
						TOTAL COST	11,56,400/-
						Round Off	11,56,400/-
Amount in words : Eleven lakhs fifty six thousand four hundred only.							

Bank	Yes Bank
Current A/C No	073061900001190
Branch Name	Trichy Road Branch, Coimbatore
IFSC CODE	YESB0000730

Payment terms:-

- Payment should be made in two days from the date of submission of proforma invoice.

Certified that the particulars given above are true and correct.

For Nexsun Energy Private Limited,

NEXSUN ENERGY (P) LTD.

Authorised Signatory

0 B - 1056, Sun Shine Building, Anna Silai, Avinashi Road, Coimbatore - 641 018.
C, 0422 4366655 IOinfo@nexsunenergy.com I@www.nexsunenergy.com
!-. GSTIN : 33AAFCN9393RI ZI

Ramamahadevan Pillai

NEXSUN ENERGY
PRIVATE LIMITED

Invoice No-PR/NE/05 Date : - 15/10/2020

CLIENT DETAILS	DELIVERY DETAILS
Name: Ahalia alternate energy private limited	1.2 MW solar project, Ahalia alternate energy private limited
Ahalia campus, Kozhippara {PO)	Ahalia Campus, Kozhippara {PO)
Palakkad - 678557	Palakkad - 678557
GST IN :- 32AAMCA5440K1ZO	Contact No: 9847686068

SALES INVOICE (4) FOR 1.2MW DC SOLAR POWER PLANT (UPTO INVERTER)							
SLNO	DESCRIPTION	MAKE	QUANTITY	UNITS	COST	GST18%	TOTAL COST
1	Supply of Module Mounting Structures. Hot Dip Galvanized 70 - 120 Microns.	Nexsun	15000	Kgs	826000	1,48,680/-	9,74,680/-
2	Supply of earth patta & erection of earthing work	Nexsun	1	Job	350000	63,000/-	4,13,000/-
						TOTAL COST	13,87,680/-
						Round Off	13,87,680/-
Amount in words : Thirteen lakhs eighty seven thousand six eighty only.							

Bank	Yes Bank
Current A/C No	073061900001190
Branch Name	Trichy Road Branch, Coimbatore
IFSC CODE	YESB0000730

Payment terms:-

- Payment should be made in two days from the date of submission of o orma invoice.

Certified that the particulars given above are true and correct.
For Nexsun Energy Private Limited,

NEXSUN ENERGY (P) LTD. * CBE-18 *

Authorised Signatory

0 B - I 056, Sun Shine Building, Anna Silai, Avinashi Road, Coimbatore - 641 018.
G 0422 4366655 I© info@nexsunenergy.com I@www.nexsunenergy.com
GSTIN : 33MFCN9393RI ZI

Ahalia School of Engg & Technology * Office * Palakkad-678 557

Dr. P. R. Sreemahadevan Pillai
Principal
Ahalia School of Engg & Technology

NEXSUN ENERGY
PRIVATE LIMITED

Invoice No-PR/NE/04 Date : - 15/10/2020

CLIENT DETAILS	DELIVERY DETAILS
Name: Ahalia alternate energy private limited .	1.2 MW solar project, Ahalia alternate energy private limited
Ahalia campus, Kozhippara (PO)	Ahalia Campus, Kozhippara (PO)
Palakkad - 678557	Palakkad - 678557
GST IN:- 32AAMCA5440K1ZO	Contact No: 9847686068

SALES INVOICE (3) FOR 1.2MW DC SOLAR POWER PLANT (UPTO INVERTER)							
SLNO	DESCRIPTION	MAKE	QUANTITY	UNITS	COST	GST18%	TOTAL COST
1	Column post alignment, concreting & capping with M25 grade RMC	Nexsun	708	NOS	14,16,000/-	2,54,880/-	16,70,880/-
						TOTAL COST	16,70,880/-
						Round Off	16,70,880/-
Amount in words : Sixteen lakhs seventy thousand eight eighty only.							

Bank	Yes Bank
Current A/C No	073061900001190
Branch Name	Trichy Road Branch, Coimbatore
IFSC CODE	YESB0000730

Payment terms:-

- Payment should be made in two days from the date of subm

?forma invoice

Certified that the particulars given above are true and correct.
For Nexsun Energy Private Limited,

NEXSUN ENERGY (P) LTD. CBE-18

Authorised Signatory

0 B - 1056, Sun Shine Building, Anna Silai, Avinashi Road, Coimbatore - 641 018.
9 0422 4366655 IO info@nexsunenergy.com I@www.nexsunenergy.com
GSTIN : 33MFCN9393RLZI

Office

Dr. P. R. Sreemahadevan Pillai
Principal
Ahalia School of Engineering & Technology
Palakkad-678557

NEXSUN ENERGY

PRIVATE LIMITED

Invoice No-PR/NE/03 Date : - 10/10/2020

CLIENT DETAILS	DELIVERY DETAILS
Name: Ahalia alternate energy private limited	1.2 MW solar project, Ahalia alternate energy private limited
Ahalia campus, Kozhippara (PO)	Ahalia Campus, Kozhippara (PO)
Palakkad - 678557	Palakkad - 678557
GST IN :- 32AAMCA5440K1ZO	Contact No: 9847686068

SALES INVOICE (2) FOR 1.2MW DC SOLAR POWER PLANT (UPTO INVERTER)

SL NO	DESCRIPTION	MAKE	QUANTITY	UNITS	COST	GST %	GSTIN VALUE	TOTAL COST
1	IC 300Sq.mm 1.5 KV Alu.Arm XLPE UG Cable (2 tiers of 640+229 Mtrs)	Havells	869	mtrs	304150	18%	54747	358,897/-
2	Supply of Module Mounting Structures. Hot Dip Galvanized 70 - 120 Microns. (Complete Rafters set)	Nexsun	2	LS	2200000	18%	396000	2596000/-
	TOTAL COST				**2,504,150**		**450,747**	**2,954,897/-**
							Round Off	**2,954,897/-**
Amount in words : Twenty nine lakhs fifty four thousand eight hundred ninety seven rupees only.								

Bank	Yes Bank
Current A/C No	073061900001190
Branch Name	Trichy Road Branch, Coimbatore
IFSC CODE	YESB0000730

Payment terms:-

- Payment should be made in two days from the date of submission of proforma invoice.

Certified that the particulars given above are true and correct.

For Nexsun Energy Private Limited,

Authorise Signatory

0 B - 1056, Sun Shine Building, Anna Silai, Avinashi Road, Coimbatore - 641 018.

8 0422 4366655 | ® info@nexsunenergy.com | @www.nexsunenergy.com

GSTIN: 33MFCN9393R1ZI

Ahalia School of Engg Office Palakkad 678 557

Dr. P. R. Sreemahadevan Pillai
Principal
Ahalia School of Engineering & Technology
Palakkad-678557

SPECTRUM WATER SOLUTIONS

Door No. KPI/67, Mayithara P. O, Chertha/a, Alappuzha -688539
E-Mail: jijospectrum@gmail.com, subeeshspectrum@gmail.com
Phone:8893848913, 9526706738
GSTIN:32ACVFS1683C1ZZ

INVOICENO:	BB/15/21-22	GST INVOICE(B2B) CATEGORY		Original for recipient	
DATE	07-May-21			Duplicate for transporter	
STATE	KERALA	STATE CODE	32	Triplicate for transporter	

BILLED TO:	SHIPPED TO,
M/S. AHALIA INTERNATIONAL FOUNDATION ROOM N0.1/1053/35/33A ELLIPARA, KOZHIPARA-678557, PALAKKAD GSTIN:32AABTA3774E2Z3	M/S. AHALIA INTERNATIONAL FOUNDATH ROOM NO.I/1053/35/33A I'"LLIPARA, KOZHIPARA-678557, PALAKKAI GSTJN: 32AABTA3774E2Z3
KERALA STATECODE:32	KERALA. STATE CODE: 32

no	Commodity	Hsn code	Rate oftax	Qty	Unit	Rate	alue	is	Taxable value	OPT	Total
1	2000 LPH WP		18%	1	NOS	41000	41000		41000	7380	48380
2	25 LPH PORTABLE RO PLANT		18%	1	NOS	20000	20000		20000	3600	23600
	TOTAL								61000	10980	71980'

Installed and Commissioned.
36 Months Warranty for membranes.
RO plant -
08/11/2021.

INR: SEVENTY ONE THOUSAND NINE HUNDRED EIGHTY ONLY

BANK DETAILS		
BANK:FEDERAL BANK, PACHALAM A/C NO : 10750200012324 IFSCCode:FDRL0001075	Total amount before ta	61000
	CGST@	5490
	SGST@	5490
	FRIGHT CHARGE	0
	ROUNDOFF	0
Terms & Conditions:	TOTAL AMOUNT AFTER	71980

Certified that the particulars given above are true and correct

E & OE

For M/S SPECTRUM WATER SOLUTIONS

Authorised Signatory

Thank you very much
Approved & Stamped
is attached alongwith.

SPECTRUM WATER SOLUTIONS CHERTHALA Technology
Ahalia School of Engineering & Technology Palakkad 678 557
Office

Dr. P. R. Sreemahadevan Pillai
Principal
Ahalia School of Engineering & Technology
Palakkad-678557

SPECTRUM WATER SOLUTIONS

Door No. KPI/67, Mayithara P. 0, Cherthala, Alappuzha -688539
E-Mail: liiospectrum@gmail.com, subeeshspectrum@gmail.com
Phone:8893848913, 9526706738

GSTIN: 32ACVFS1683C1ZZ

INVOICE NO:	88/109/21-2	GST INVOICE(B28) CATEGORY	Original for recipient	
DATE	25-Nov-21		Duplicate for transporter	
STATE	KERALA	STATECODE 32	Triplicate for transporter	

BILLED TO:	SHIPPED TO,
M/S. AHALIA INTERNATIONAL FOUNDATION ROOM N0.1/1053/35/33A ELLIPARA, KOZHIPARA-678557, PA KAO GSTIN: 32AABTA3774E2 Z3 KERALA STATECODE:32	M/S. AHALIA INTERNATIONAL FOUNDATIO ROOM N0.1/1053/35/33A ELLIPARA, KOZHIPARA-678557, PALAKKAD GSTIN:32AABTA3774E2Z3 KERALA, STATE CODE: 32

Sl no	Commodity	Hsn code	Rate oftax	Qty	Unit	Rate	Value	is	Taxable value	OPT	Total
	PRIMARY BRICK REFABRICATIO		18%	1	NOS	240000	240000		240000	43200	283200
2	CHANGE OF DIESEL BURNER		18%	1	NOS	90000	90000		90000	16200	106200
3	LABOUR CHARGE OF REFABR		18%	1	LS	30000	30000		30000	5400	35400
4	RECOMMISSIONING CHARGE		18%	1	LS	10000	10000		10000	1800	11800
5	TOP COVER RECASTING		18%	1	LS	80000	80000		80000	14400	94400
6	DIESEL LINE WORK		18%	1	LS	27500	27500		27500	4950	32450

51:; _ 7-0 --
\If¾ 276090
287,360/-
Work completed and commissioned
25/11/2021

TOTAL	477500	85950	563450

INR: FIVE LAKH SIXTY THREE THOUSAND FOUR HUNDRED FIFI'Y ONLY

BANK DETAILS
BANK: FEDERAL BANK, PACHALAM
A/C NO : 10750200012324
IFSC Code FDRL0001075

Total amount before tax	477500
CGST@	42975
SGST@	42975
FRIGHT CHARGE	0
ROUNDOFF	0
TOTAL AMOUNT AFTER T A	563450

Terms & Conditions:

Certified that the particulars given above are true a rd correct.

E & OE

For M/S SPECTRUM WATER SOLUTIONS
Authorised Signatory

Working &JIIJ?/4,dll'd_,
Working iddJoi/ /4utP/t

30/11/21

Office Seal

Dr. P. R. Sreemahadevan Pillai
Principal
Ahalia School of Engineering & Technology
Palakkad-678557

Tax Invoice

IA.[0]

NV ROCHEM LABORATORIES (P) LTD
589/1B, Thozhuthungal Building
Kovilakathumpadam, Thrissur -680020
Reg Office : 3/1372, "GANGOTHRI"
Kottekkad Road Viyyur, Thrissur - 680010
Ph: 0487 2331462, 8281162673
GSTIN/_UIN: 32AAACE4900A1ZM
State Name : Kerala, Gode : 32
CIN: U24299KL1986PTC004544
E-Mail : envirochern.lab@gmail.com

Buyer(Bill to)

Ahalia International Foundation
Elippara, Kozhipara, Palakkad, Kerala.
Work Site : Ahalia Hospital Project
Kanhangad, Near District Hospital, Thoyammal
Chemmattamvayal - 671315
GSTIN/UIN 32AABTA3774E2Z3
State Name : Kerala, Code : 32

Invoice No.	Dated
ELPL/149/22-23	**21-Nov-22**
Delivery Note	
Reference No. &.Date.	Other References
Buyer's Order No.	Dc;1ted
AIF/Kanhangad/STP&Bio/2021/01	27-Jul-21
Dispatch Doc No.	Delivery Note Date
Dispatched through	Destination **Kanianaad**
-,Bill of Lading/LR-RR No.	Motor Vehicle No. **KL52D4431**

Sl No.	Description of Goods	HSN/SAC	GST Rate	Quantity	Rate	per	Disc.%	Amount
1	**Pump Set@ 18%** *Sulfc1ge Transfer Pumps*	84138190	18 %	**2.GQOnos**	5,000.00	nos		**30,000.00**
2	**Packing for Anaerobic Media**	84212190	18 %	**11.000**cu.m	6,000.00	cu.m		**66,000.00**
3	**MBBR Packing**	8421	18 %	**6.500 cu.m**	37,000.00	cu.m		**2,40,500.00**
4	**Blower** *Blower with Motors*	8414	18 %	**2.000 nos**	73,000.00	nos		**1,46,000.00**
5	**Tube. Settler Packing**	84219900	18%	**I6.750cu.**	[illegible]	cu.m		**94,500.0**
6	**Pressure Sand Filter** *Vessels and Filling Media*	8421	18 %	**1.000 nos**	52,000.00	nos		**52,000.00**
7	**Activated Carbon Filter** *Vessel and Other Filling Media*	8421	18 %	**11.000 nos**	[illegible]61,000.0	nos		**61,000.00**
8	**Pump Set@ 18%** *Filter Feed Pumps*	84138190	18 %	**12.000 (10**	[illegible]	nos		**-28,000.00**
9	**Hypo Dosing System**	8421	18 %	**11.000 nos**	9,000.00	nos		**- 9,000.00**
10	**Chemical Dosing System**	84212110	18 %	**1.000 nos**	35,000.00	nos		**35,000.00**
								7,62,000.00
	CGST							**68,580.00**
	SGST							**68,580.00**

I']Oi"f ·, t<i,iole,0 [illegible] Or[illegible]t/- [illegible] D-IBcv(>1)b·Je.i iVE;)j

Checked by

Check [illegible] '13,

[illegible] 1r7-iJ

[illegible]

18/11/22

Total		f **8,99,160.00**1

Amount Chargeable (in words)
INR Eight Lakh Ninety Nine Thousi
SIxtNR Eight Lakh Ninety Nine Thousand One Hundred Sixty Only

— &O.E

Remarks:
Being bill no ELPL/149/22-23 dt 21.11.2022- Ahaliya Kanhangad- materials supply

Company's PAN : **AAACE4900A**

Declaratfon
We declare that this invoice shows the actual price of the goods described and that all particulars are true and correct.

Company's !3ank Details
Ban.k Name State Bank of I[illegible]A/c. No* 33280619785)
A/c No. **332806197**
Branch & I S Code : THRISSUR 940) & SBIN0000840

for ENVIROCHE LABORATORIES (P) LTD

Authorised Signatory

This is a Computer Generated Invoice

Dr. P. R. Sreemahadevan Pillai
Principal
Ahalia School of Engineering & Technology
Palakkad-678557

Ahalia School of Engg & Technology Palakkad 678 557 Office

Tax Invoice

(Tax Analysis)

Invoice No. **ELPL/149/22 23** Dated **21-Nov-22**

ENVIROCHEM LABORATORIES (P) LTD
5/589/_1 B; Thozhuthungal Building
Kovilakathumpadam, Thrissur -680020
Reg Office: 3/1372, "GANGO1HRI"
Kottekkad Road, Viyyur, Thrissur - 680010
Ph: 0487 2331462, 8281162673
GSTIN/UIN: 32AMCE4900A1ZM
State Name : Kerala, Code : 32
CIN: U24299KL1986PTC004544
E-Mail: envirochem.lab@gmail.com

Party : **Ahalia International Foundation**
Elippara, Kozhipara, Paiakkad, Kerala.
Work Site : Ahalia Hospital Project
Kanhangad, Near District Hospital, Thoyammal
Chemmattamvayal - 671315
GSTIN/UIN 32AABTA3774E2Z3
State Name : Kerala, Code : 32

HSN/SAC	Taxable Value	Central Tax		State Tax		Total Tax Amount
		Rate	Amount	Rate	Amount	
84138190	58,000.00	9%	5,220.00	9%	5,220.00	10,440.00
84212190	66,000.00	9%	.5,940.00	9%	5,940.00	.11,880.00
8421	3,62,500.00	9%	32,625.00	9%	32,625.00	65,250.00
8414	1,46;000.00	9%	13,140.00	9%	13:140.00	26,280.00
84219900	94,500.00	9%	8,505.00	9%	8,505.00	17,010.00
84212110	35,000.00	9%	3,150.00	9%	3,150.00	6,300.00
Total	1,s2,000.00		sa,sa0.00		sa,sa0.00	f,37,160.00

Tax Amount (in words) : **INR One Lakh Thirty Seven Thousand One Hundred Sixty Only**

for ENVIROCHEM LABORATORIES (P) LTD

Authorised Signatory

ENVIROCHEM LABORATORIES (P) LTD. THRISSUR

Ahalia School of Engg & Technology Palakkad.678557 Office

Dr. P. R. Sreemahadevan Pillai
Principal
Ahalia School of Engineering & Technology
Palakkad-678557

AHALIA SCHOOL OF ENGINEERING & TECHNOLOGY

(ISO 9001:2015 Certified Institution)

Approved by AICTE & Affiliated to A. P. J. Abdul Kalam Technological University

Ahalia Health, Heritage & Knowledge Village, Palakkad - 678557. Ph: 04923-226666, www.ahalia.ac.in

Video links of the following alternate sources of energy and energy conservation measures.

Sl. No.	Alternate Source of Energy	Video Link
1	Wheeling to Grid	Video
2	Solar Power Plant	Video
3	Rain water harvesting	Video
4	Green Ahalia	Video

Ahalia School of Engg & Technology Palakkad-678 557 Office

Dr. P. R. Sreemahadevan Pillai
Principal
Ahalia School of Engineering & Technology
Palakkad-678557

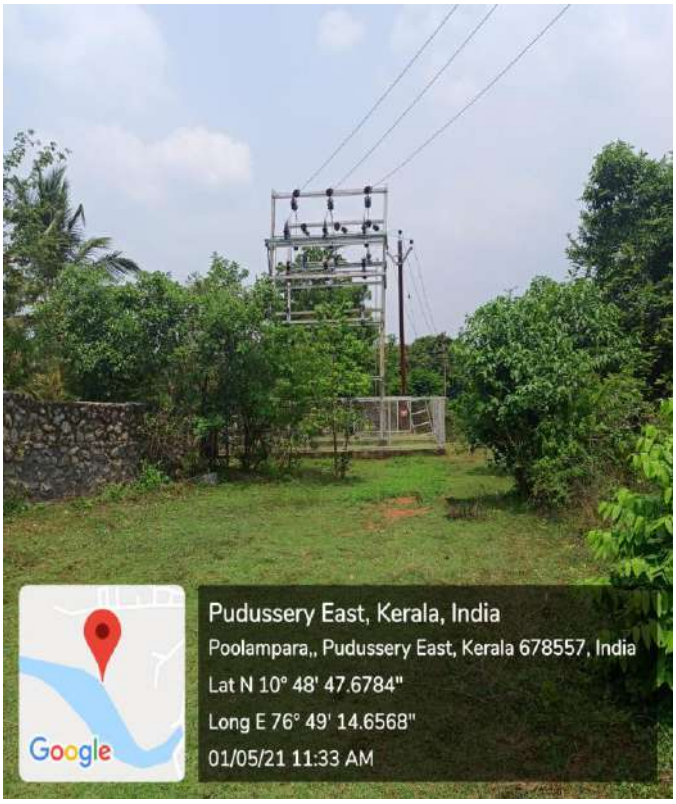
ALTERNATIVE SOURCE OF ENERGY AT AHALIA

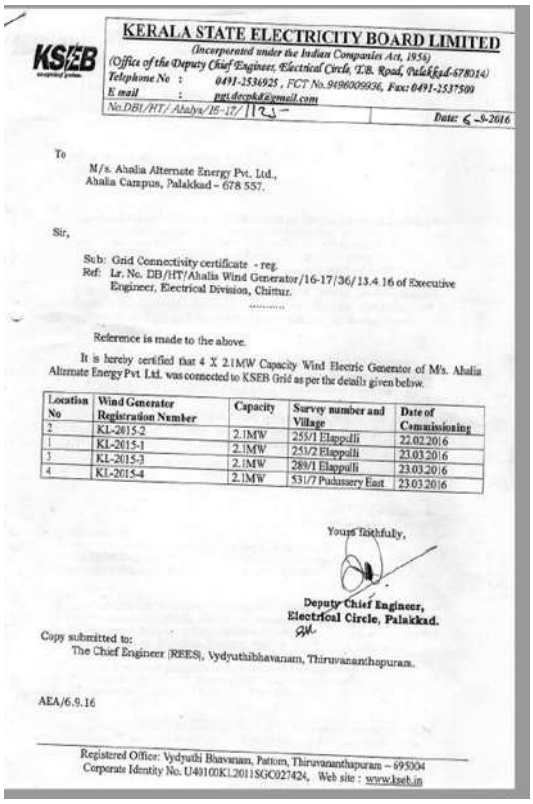
1. SOLAR PLANT



2. WHEELING TO GRID







KERALA STATE ELECTRICITY BOARD LIMITED

(Incorporated under the Indian Companies Act, 1956)

(Office of the Deputy Chief Engineer, Electrical Circle, T.B. Road, Palakkad-678014)

Telephone No : 0491-2536925 , FCT No.9496009936, Fax: 0491-2537500

E mail : pgi.deepkd@gmail.com

No.DBI/HT/ Ahalya/16-17/ 123 Date: 6-9-2016

To

M/s. Ahalia Alternate Energy Pvt. Ltd.,
Ahalia Campus, Palakkad – 678 557.

Sir,

Sub: Grid Connectivity certificate - reg.
Ref: Lr. No. DB/HT/Ahalia Wind Generator/16-17/36/13.4.16 of Executive Engineer, Electrical Division, Chittur.

Reference is made to the above.

It is hereby certified that 4 X 2.1MW Capacity Wind Electric Generator of M/s. Ahalia Alternate Energy Pvt. Ltd. was connected to KSEB Grid as per the details given below.

Location No	Wind Generator Registration Number	Capacity	Survey number and Village	Date of Commissioning
2	KL-2015-2	2.1MW	255/1 Elappulli	22.02.2016
1	KL-2015-1	2.1MW	253/2 Elappulli	23.03.2016
3	KL-2015-3	2.1MW	289/1 Elappulli	23.03.2016
4	KL-2015-4	2.1MW	531/7 Pudussery East	23.03.2016

Yours faithfully,

Deputy Chief Engineer,
Electrical Circle, Palakkad.

Copy submitted to:
The Chief Engineer (REES), Vydyuthibhavanam, Thiruvananthapuram.

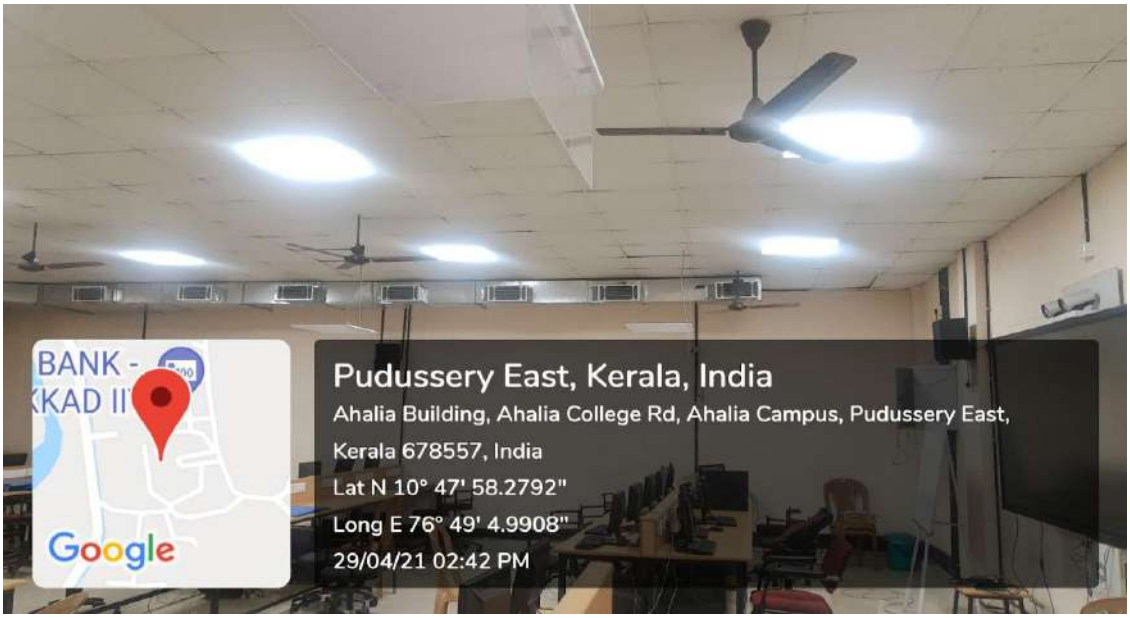
AEA/6.9.16

Registered Office: Vydyuthi Bhavanam, Pattom, Thiruvananthapuram – 695004
Corporate Identity No. U40100KL2011SGC027424, Web site : www.kseb.in

3. Sensor-based energy conservation- Installation of sensor system for lights in library



4. Use of LED bulbs/ power efficient equipment- LED bulb use in laboratory



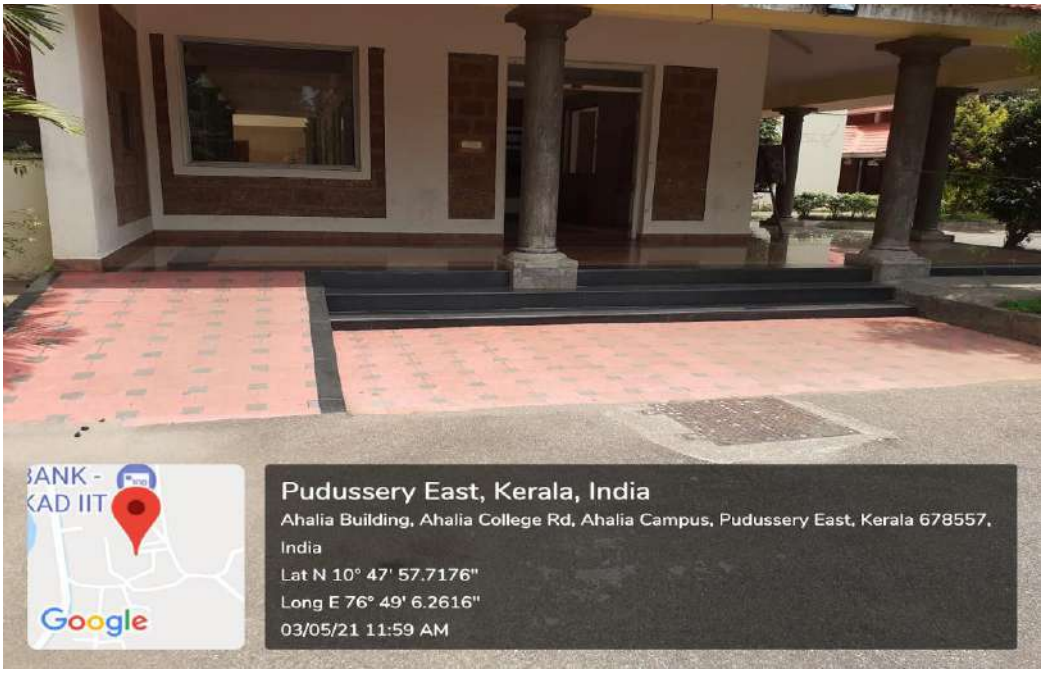
DISABLED FRIENDLY CAMPUS

The Institution has disabled-friendly, barrier free environment. Facilities available for the students

- The Institution has disabled-friendly, barrier free environment
- Ramps and toilets
- Staffs are trained to assist persons with disabilities, including persons with learning disabilities.

1. BUILT ENVIRONMENT WITH RAMPS FOR EASY ACCESS TO COLLEGE & CLASSROOMS



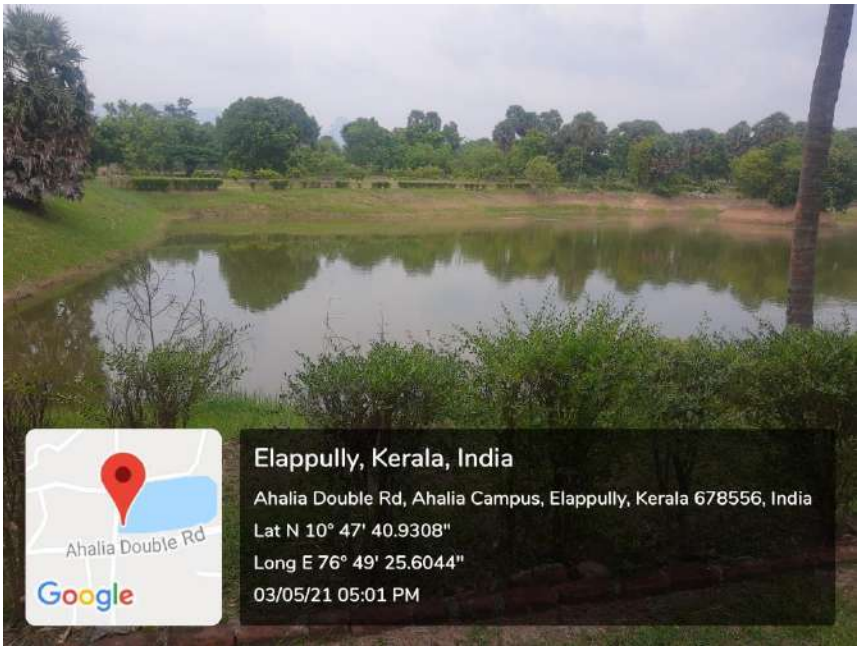


2. BUILT ENVIRONMENT WITH LIFTS FOR EASY ACCESS TO CLASSROOMS

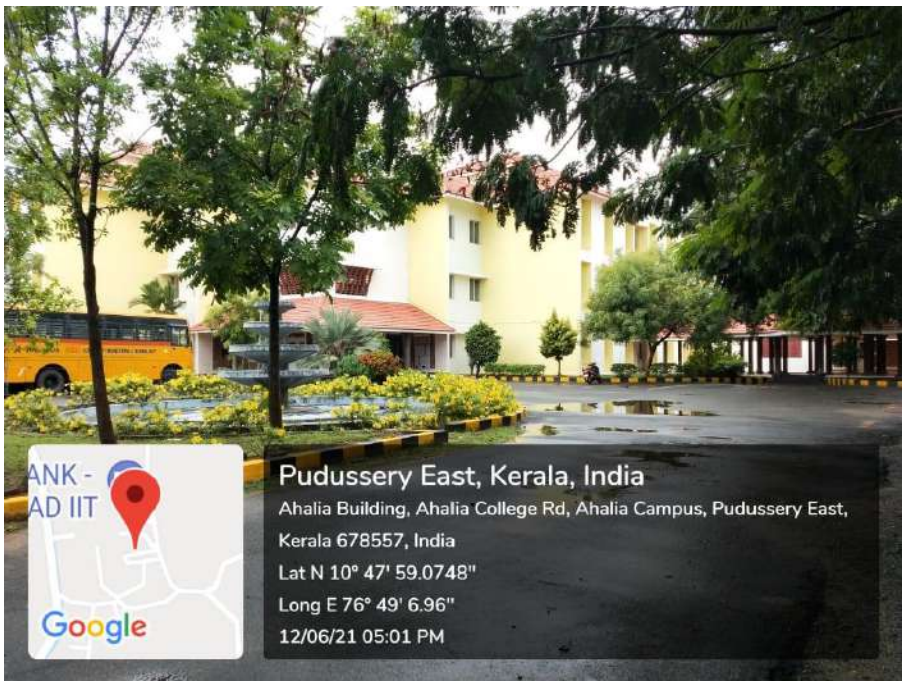


3. DISABLED FRIENDLY WASHROOMS





Rain Water Harvesting



Green Campus



Electric Vehicle



Rain water Harvesting

Won Aqua Foundations Excellence Award, 2019 under the special award category of Water Management- Private Sector on 30th October, 2019







B. Won first Position in the category "Other Establishments" for the substantial and sustainable efforts in pollution control and for initiatives in environment protection, 2018 by Kerala State Pollution Control Board





C. Secured Excellence position in the category "Others" for the substantial and sustainable efforts in pollution control and for initiatives in environment protection, 2016-17 by Kerala State Pollution Control Board



D. Secured appreciation certificate towards utilization of renewable energy in the category of Commercial consumers in the state of Kerala during the year 2017-18 by The Department of Power, Kerala on 11th November, 2019







KERALA STATE
RENEWABLE ENERGY
COMMENDATION CERTIFICATE 2018

In appreciation of the achievements towards
the utilization of Renewable Energy
in the category of

Commercial Consumers

in the State of Kerala during the year 2017 - 2018
The Department of Power, Government of Kerala
through **ANERT** is pleased to present

Ahalia Health Heritage And Knowledge Village, Palakkad

The Commendation Certificate
on the 11th day of November 2019

Amit Meena IAS
Director ANERT & Member Secretary,
State Level monitoring Committee
for Renewable Energy Awards 2018

Dr. B. Ashok, IAS
Secretary to Govt. (Power)
& Chairman, State Level Monitoring
Committee for Renewable Energy Awards 2018

ANERT
(Department of Power)

GREEN CAMPUS INITIATIVES

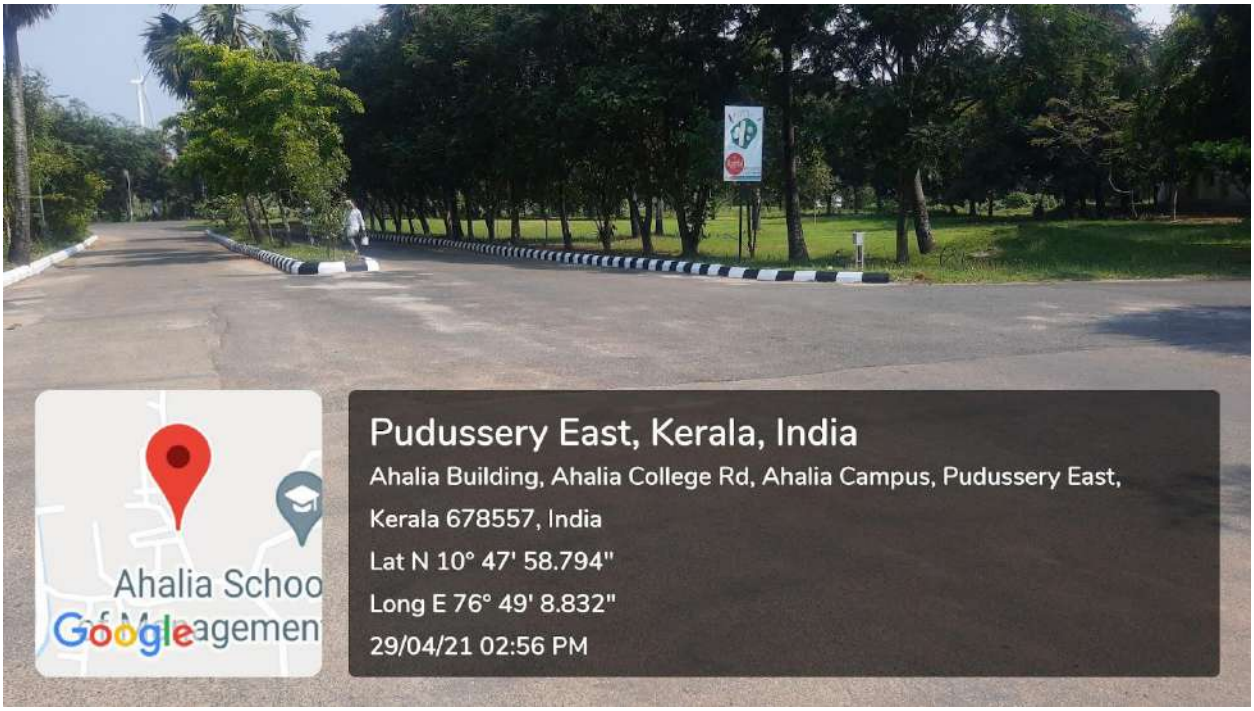
1. Restricted entry of automobiles

The students of Ahalia School of Engineering & Technology are not allowed to enter the campus with 2/3/4 wheelers or any other kind of automobiles as a part of green campus initiative. They are allowed to use bicycles inside the campus without any restrictions following the traffic rules and signals inside the campus. This initiative is also meant for safety of students.

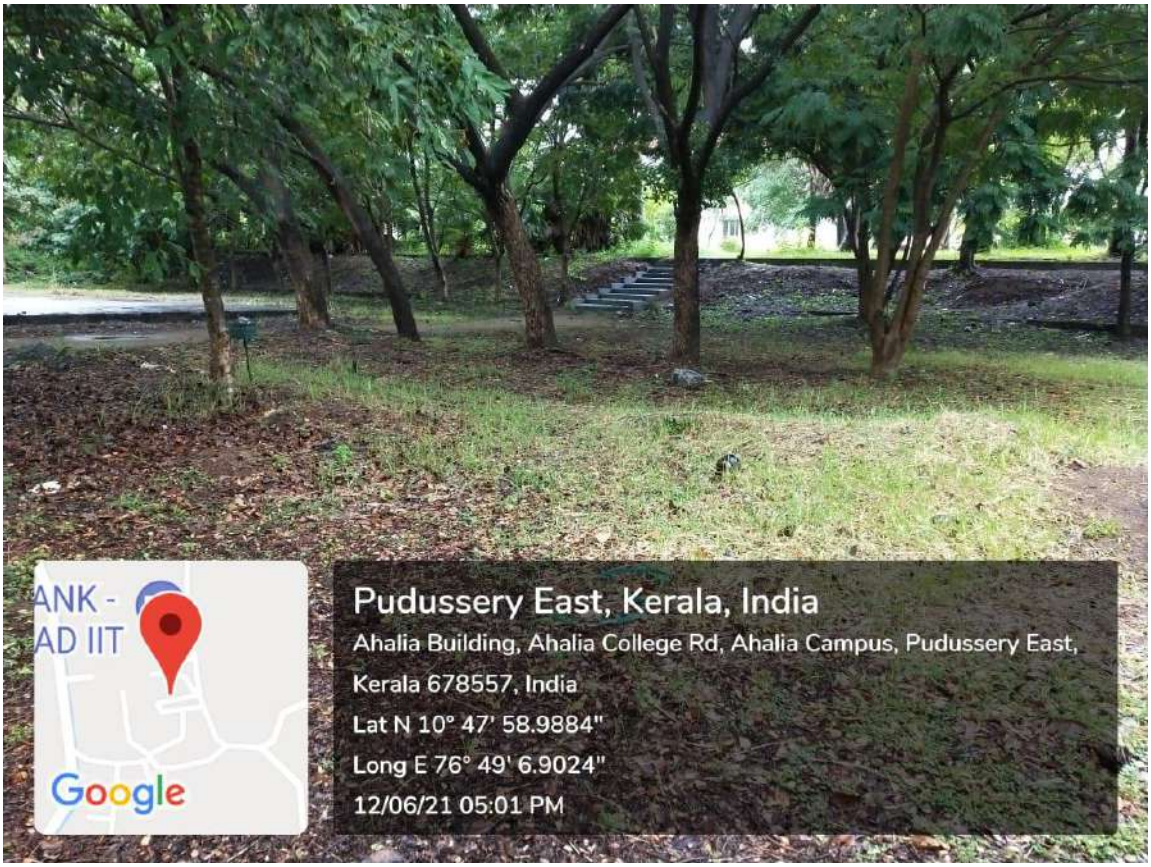
2. Use of Bicycles/ Battery powered vehicles

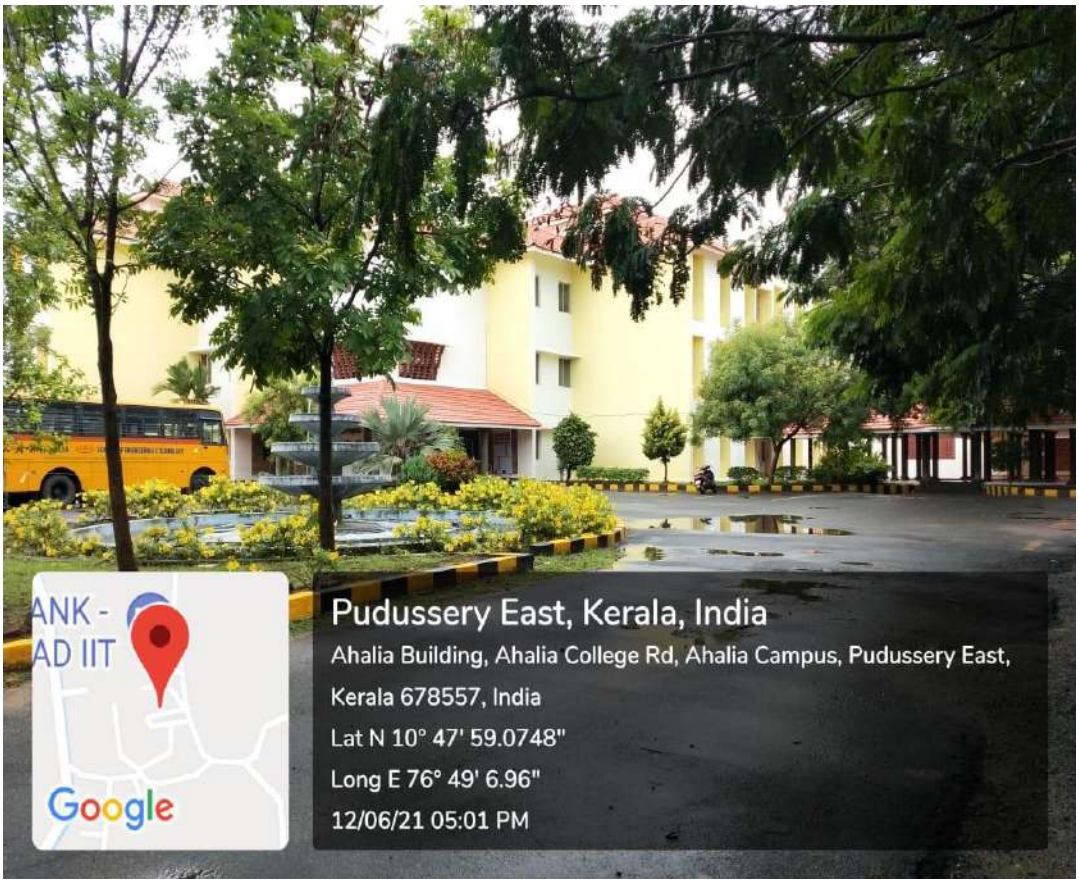


3. Pedestrian Friendly Pathways.



4. Landscaping with trees and plants




ANK -
AD IIT
Google
Pudussery East, Kerala, India
Ahalia Building, Ahalia College Rd, Ahalia Campus, Pudussery East,
Kerala 678557, India
Lat N 10° 47' 59.0748"
Long E 76° 49' 6.96"
12/06/21 05:01 PM


ANK -
AD IIT
Google
Pudussery East, Kerala, India
Ahalia Building, Ahalia College Rd, Ahalia Campus, Pudussery East,
Kerala 678557, India
Lat N 10° 47' 58.74"
Long E 76° 49' 6.456"
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MANAGEMENT OF THE VARIOUS TYPES OF DEGRADABLE AND NON-DEGRADABLE WASTE

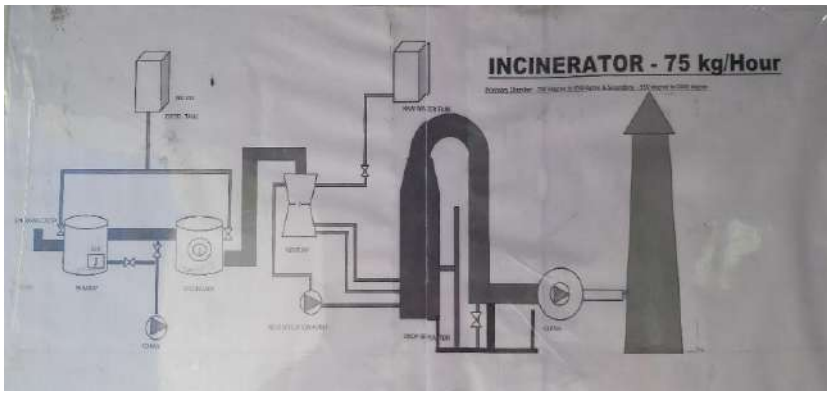
1. WASTE MANAGEMENT PROTOCOL



2. INCINERATOR







3. SEWAGE TREATMENT PLANT



4. BIOGAS PLANT

