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Kalippatti – 637 501, Namakkal (Dt), Tamil Nadu.

#### 7.1.6. INSTITUTIONAL GREEN POLICY

The Institution is located in the rural area and has always believed on preserving a green and healthy atmosphere. To keep an eco-friendly campus, every effort is made to maintain carbon dioxide neutrality by planting trees and plants of various types. The magnificent landscaping of trees and plants not only creates a pleasant study environment for students, but it also draws the attention of visitors to the campus.

Some of the efforts done to provide a clean and environmentally friendly environment are as follows:

- a. Mode of Transport: Students are advised to take public transportation to go to and from campus. Bicycle's can be parked in a separate area.
- **b. Plastic-free campus:** The management advocates for a plastic-free campus. Various campus groups arrange events to raise awareness about the negative impacts of plastics.
- c. Carbon neutral initiatives: Emphasis is laid on paperless office to save carbon emission in printers. Reuse of one-side paper printouts is encouraged. Usage of bio-degradable papers is encouraged. Utilization of ERP software and ICT facilitates paperless administration. The college communications are primarily through the Institution domain mail ID and WhatsApp group.CRT monitors are replaced with LCD monitors and Biometric attendance is used.
- d. Rainwater harvesting: A Bore well Recharge and nearly 9 rainwater harvesting pits are installed for proper rainwater accumulation and absorption.
- e. Environmental Management: The Institution promotes sound environmental management policies and practices by following State and Central Government standards, reducing and avoiding pollution. Adopting objectives for increasing environmental performance based on a thorough assessment of existing environment demands.

PRINCIPAL
MAHENDRA ARTS & SCIENCE COLLEGE
(Autonomous)
Kalippatti (PO) - 637 507, Namakkal (DT)

# MAHENDRA ARTS & SCIENCE COLLEGE (Autonomous)

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Accredited by NAAC with 'A' Grade & Recognized u/s 2(f) and 12(B) of the UGC Act 1956 Kalippatti – 637 501, Namakkal (Dt), Tamil Nadu.

#### **Green Cover Management**

The institute initiates and promotes actions that allows for more green covering. The institution's Eco Club is in charge of promoting and raising awareness about the importance of green covering on campus. The Eco Club has initiated to create a nursery inside the campus.

**Energy management:** The institutions ensure the consumption of low energy by installing LED bulbs.

Water Management: The institution ensures efficient and environmentally responsible use of water. Rainwater is harvested and is used for maintaining green campus. RO plants are installed to treat the water for drinking purpose and sprinklers are used for watering the garden. Various awareness camps are organized.

Waste Reduction and Recycling: The institution ensures that Sustainable resource management practices, based on reduce, reuse principles is implemented. Efforts are taken to minimize the adverse environmental impacts by proper disposal of paper waste and e-waste use of environment-friendly cups / plates and glasses.

**Awareness and Training Programs:** The Eco club, NSS, YRC of the institution organizes that programmes on environmental related issues to create awareness among students, faculty and the neighboring community.

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Kalippatti – 637501, Namakkal District, Tamil Nadu

# 7.1.6 Quality audits on environment and energy are Regularly undertaken by the institution

# 5. Beyond Campus Environment Promotional Activities

S.No	Name of the Activity	
1.	Swachh Bharat Ranking	
2.	2. Vidiyal TV Programme	
3.	Special Camp in rural area O.Sowdhapuram	
4.	- I	
5.		
6.	6. Anti-Drug Youngster	
7.	7. Rainwater Harvesting	
8.	Extension Activity - Tree plantation - Vadugapalyam	
9.	Extension Activity - Tree plantation - Mecheri	

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Kalippatti – 637501, Namakkal District, Tamil Nadu

Campus cleaning which was conducted on 27.08.2019. 100 NSS Volunteers actively participated in this event. They worked for cleaning the Campus to avoid the pollution and to maintain cleanliness.



Girls NSS Volunteers Cleaning Activity



Boys NSS Volunteers Cleaning Activity.





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100		Stitutional Swachhta Ranking - 2019  All India Survey on Higher Education	<u>۲</u>	
1	come 0r. T.Sehanaumar Instructions: - Response to all the items are MANC - Unless Undertaking checkbox is che	DATORY kidn will not be submitted		
	AISHE CODE	C-9562		
2	Name of Institution	Mahendra Arts & Science college		
1	PARAMETERS - Swachhla within the	Campus		
,				
A	Availability of Yosleta			
	Whether the institution is Residential or Non-residential?	Residentia (having Hostels) Non-residentia (Not having Hostels)		
47	Total Number of Students in Heating	128		
02	Total Number of Totals in Hosikis	40		
a3	Separate blist for Untererry street Men & Women	Hostels Administration Block  Men / Men  Women / Women		
8.	Water efficient toilet			
	Availability of grey water (recycled water) for todets 7	Yes * No		
	Availability of Running Water	* 26 Pms   20-24 Pms   15-20 Pms		
	Overall Quality of Toilets			
1	Flooring and Equipment	a Modern () Semi-Modern () Older		
2	Extraord and Air Venes in Tokins	* Yes @ No		
	Maintenance – Number of times cleaned per day	Twice a day		
	Dedicated staff for Hygiene	· Yes © No		

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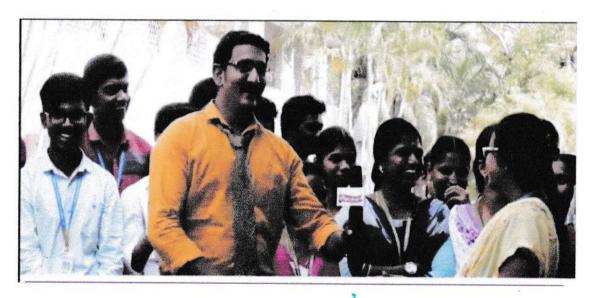
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# Vidiyal TV Programme









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## Special Camp in Rural Area:



Welcome Address Given by Mr. A.S. Thirumurugan, NSS Programme Officer.





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falippatti (PO) - 637 501, Namakkal (DT)

On the morning of that day our students has cleaned infront of temple and both corners of the road and also made a clean environment of the place.



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Kalippatti – 637501, Namakkal District, Tamil Nadu

#### Dental Camp:



- Dr. N. Saravanan, M.D.S, Head of the Department, General Doctor.
- Dr. C. Bharath, Senior Lecturer.
- > Team members.

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#### **Development of Personality Traits by NSS Students:**



Dr. K. Kanagaraj, NSS Co-ordinator, Bharathidhasan University, Trichy



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# **Anti-Drug Youngster:**



Mr. M. Rajasekar, Head, BharathYuvaSakthiAbiyan, S. Nattamangalam



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#### **Rainwater Harvesting:**



Rainwater Harvesting

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#### **Extension and Outreach Program**

1.	Program Title	Extension Activity – Sapling Plantation	
2.	Date	17-08-2019	
3.	Venue	Primary School, Vadugapalayam	
4.	Mode	Field Visit	
5.	Organizers/Agency	Mahendra Arts & Science College	
		(Autonomous), Kalippatti, Department of	
		Computer Science and Applications	
6.	Scheme	Green India	
7.	Faculty Coordinator	Mrs. M. Karthika	
8.	Number of Faculty Participated	6	
9.	Number of Students Participated	10	
10.	Detailed Report of the program	Coordinator explained the benefits of sapling	
		plantation in and around the school areas and	
		also nearby houses of the school students.	
		Around 20 saplings are planted around the	
		school areas by the NSS volunteers and	
		school students.	
11.	The Outcome of the Program	Students gained knowledge about the	
		importance of sapling plantation which helps	
		to get rainfall in and around the area.	
12.	Photo		
13.	Constitution of the consti		

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#### **Extension and Outreach Program**

_	·	
1.	Program Title	TREE PLANTATION
2.	Date	14.10.2019
3.	Venue	GOVERNMENT (G.) HR.SEC SCHOOL, Mecheri
4.	Mode	FIELD VISIT
5.	Organizers/Agency	MAHENDRA ARTS & SCIENCE COLLEGE DEPARTMENT OF MATHEMATICS
6.	Scheme	GREEN INDIA
7.	Faculty Coordinator	Mr.P.GOPALAKRISHNAN
8.	Number of Faculty Participated	3
9.	Number of Students Participated	60
10.	Detailed Report of the program	60 students of final year B.Sc Mathematics Under the guidance of Mr. P. Gopalakrishnan, Head & Assistant Professor, Department of Mathematics and two faculty members Mr. C.JAYAKUMAR and Ms. D.YUVARANI visited Govt. (G.) Hr. Sec. School, Mechaari, Salem and initiated sapling plantation activity in the school campus along with the headmaster.
11.	The Outcome of the Program	The program created awareness on the importance of Tree plantation.
12.	Photo	