



MES ASMABI COLLEGE

P. VEMBALLUR

with

EARTH SENSE RECYCLE PVT LTD.

PALAKKAD



PROGRAMME HIGHLIGHTS

Date of the activity	: 28 - 02 - 2023
Time	: 09.30 AM to 01.30 PM
Agenda of the Programme:	Awareness Creation on E - Waste Management, Collection of electronic waste for safe disposal / recycling / reuse.
Under the banner of	: 'Swachh Bharat' , Sanitation Flagship, GOI.
Location of execution	: Sreenarayanapuram Grama Panchayath.
Student Participation	: All first year and second year UG students and all PG students.
Staff Participation	: All faculties.
Collaboration	: i) Sreenarayanapuram Grama Panchayath (E - Waste collection). ii) Earth Sense Recycle Pvt. Ltd. Palakkad (E - Waste Processing).
Supported by	: Green Campus Initiative Group - M E S Asmabi College.

REPORT

Genesis of the drive:

Experiential learning through active involvement in social service activities is one of the focal points of student attributes targeted by M E S Asmabi college. It is felt that social orientation is to be rejuvenated among students especially in post –covid situation. The 'Experia' E waste collection drive was planned in a meeting of Heads of all departments convened by the Principal Dr. A Biju on 25th of February 2023. Smt. Deepa K A, (Coordinator, 'Swachh Bharat') and Mr. Mohammed Areej E M, (Head, NAAC Criterion 7) detailed about the modus operandi of the e-waste eradication drive to be undertaken on 28th February. It has been decided to include all students of the college (except III Yyear UG) in the drive to cover all 21 wards under Sreenarayanapuram Grama Panchayath. For the smooth functioning of the programme, each ward is assigned to each department as follows.

Activities done:

All faculties, all PG students and first year and second year UG students were participated in the programme. The 21 wards of Sreenarayanapuram Gramapanchayath were assigned to all 17 departments of the college.

1. Awareness Creation: A meeting of Haritha Karamasena members was held at 10.30 am on 27th February to give directions regarding the e-waste collection on 28/02/2023. Smt. Deepa K A (Co-ordinator, Swachh Bharath) and Sri. Mohammed Areej E M gave an introduction about the 'Experia' drive. Student Members of Harithakaramasena gave the necessary directions by visiting into all classes. Each departments were organized department level meeting on 27th February 2023 for giving directions and assigning duties to students group for the smooth conduct of the programme next day.

The soft-copy of the pamphlet set in Malayalam language describing the definition and types of e-wastes, risks associated with them and necessity of safe disposal of e-wastes were circulated to ward level WhatsApp groups. Promotion of the brochure and the pamphlet was done via other social media including Facebook. Advance information about the date and time of collection of e-waste by the students was also circulated via the pamphlet. Stress was given on the excluded materials like fluorescent tubes, CFL lamps and picture tubes of CRT televisions. Hardcopy of the awareness brochure was circulated by the students to various households during their visit for waste collection.

2. E-Waste Collection: One member from each student group was given the charge of leading the group. All groups were dispersed for e-waste material collection to different parts of the ward. Hard copies of awareness brochures were also carried by them for circulation. The groups were allocated with the collection works in such a way as to avoid overlapping of the areas of material gathering.

The main items gathered include LCD TVs, computer monitors, mouses, keyboards, UPS, cables, electrical switches, modems, connectors, land phones, and tabs. Approximately 2 tons of e-waste were gathered by all the students.

The materials collected were brought to the college and kept in the side of college auditorium. All students were reached the common collection spot by 12.30 PM. After having refreshment the students came back to the college by 1.30 PM. All faculties returned to the college after despatching the collected e-wastes to the college.

Outcome: The message of e-waste accumulation and associated risk was passed on to the students. They were able to transmit the message to local people so as to inculcate a culture of e-waste management and safe disposal.

Awareness to Harithakarmasena Members:

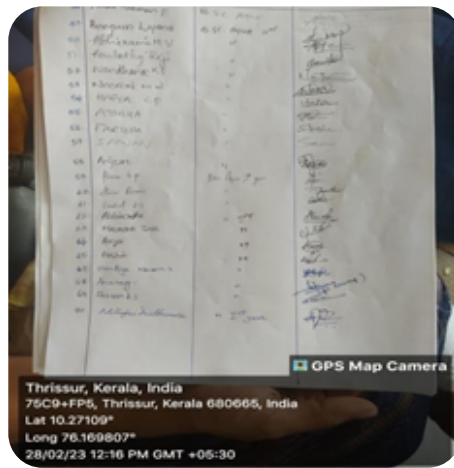
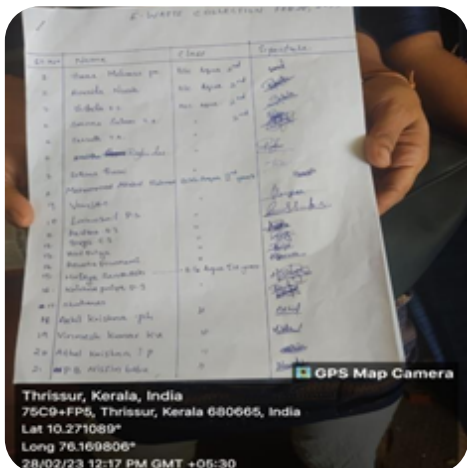




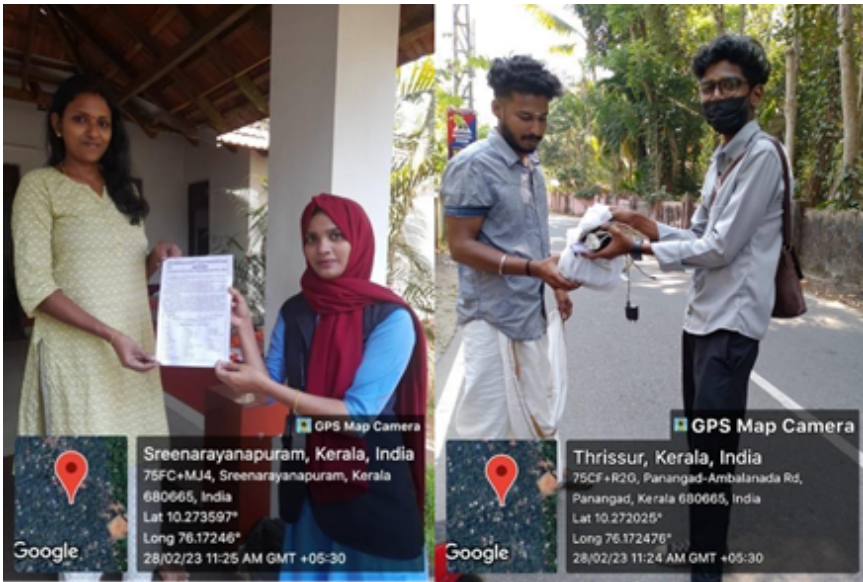
Inauguration of e-waste collection – Smt. Jaya SunilRaj (Vice President, Sreenarayanapuram Gramapanchayath) handed over the e-waste from ward no.1 to Dr.A Biju, Principal, MES Asmabi College.



Grouping of students



Student Attendance: Front and last pages.



Awareness brochure distribution and e-waste collection





On 1st March 2023 Mr. Jinu and two staff representatives from Earth Sense Recycle Pvt. Ltd., Palakkad came to the college and loaded the materials into a container for going to recycling purpose. The collected materials weighted to 2190 Kg. An MoU with Earth Sense Recycle Pvt. Ltd. was also signed on the same date.

MES ASMABI COLLEGE, P VEMBALLUR
“EXPERIA” E-WASTE COLLECTION
CAMPAIGN

Ward no.	Ward Name	Name of Ward Member	Phone No.	Name of the organising Department	Collaborating Single Department
1	Vekkode	Prakasini	9539406490	BCA	
2	Ayyappankavu	Jaya Sunilraj	9539597286	Botany	Dr. Jaisy David, Liji.T., Adithya
3	Pozhamkavu	Rajesh	9745616443	Physics	Dr.Ansar E.B.
4	Sreenarayanapuram	Gibimol	7034721743	Maths	Keerthana S., Dr. Sanjeevkumar
5	Panangad	Seethal	9446362959	Aquaculture	Mohammed Areej E. M, Jyothi V, Sunniya Abdu
6	Anchamparathi	Remya Pradeep	9745560806	Psychology	Dr. Sanand. C, Henna P. H, Roshna P.B.
7	Pallinada	P A Noushad	7012841055	B.Voc Fish Processing Technology	
8	Santhipuram	Jasmin Rafeeqe	9567288239	B.Voc Digital Film Production	
9	Ala	Swaroop	9895097566	B.Voc Logistics Management	
10	Gothuruth	Rajan	9656219611	B.Voc Tourism and Hospitality Management	
11	Vasudevavilasm	Sajitha Pradeep	9846463944	Mass Communication	Raiba P. B., Sincy Siddiq, Jahana Sirajudheen
12	Kothaparambu	Subeesh C S	9995961304	Economics	Balasubramanian U,Capt. M.B. Bindhil
13	Amandoor	Ibrahim Kutty	9745819997		
14	Puthumanapurambu	Souda nazar	9633271215	English	Dr.Sakkeena M K, Nisha M.D.
15	Pathazhakad	Sereena Sageer	9746611532		

16	Nelpini	M S Mohanan	9447352080	B.Com C A, B.Com Finance,BBA	
17	Pathiyassery	K A Ayyub	9745487976		
18	Thaniyam Bazar	Prasanna Dharman	9946362083		
19	Kadappuram	Mini Pradeep	9745441397		
20	P Vemballur	Reshma Vipin	9745281402	Commerce (Aided)	
21	Asmabi College	Krishnendu	6235139740		



കേരളം കേരल KERALA

WHEREAS Party No. 1 herein has set up a facility at XIII/194, K.Pudur, Kanjirappally, Palakkad for collecting, storing and transportation of E-Waste generated from public and private sector institutions from Kerala with the approval of Kerala State Pollution Control Board and is presently engaged in collection of E-Waste for scientific disposal. The E-Waste stored in its facility would be then transported to the central processing facility at Hyderabad for further recycling and processing till a similar facility is set up in Kerala.

WHEREAS Party No. 2 is desirous of getting affiliated to Party No. 1 and Party No. 1 having offered to facilitate all legally possible help to discharge the responsibility and liability of Party No. 2, towards the Pollution Control Board in the subject matter on the following terms and conditions; this agreement of affiliation witness as follows:

Terms and Conditions

- 1) Party No. 2 understands the origin, purpose and function of Party No.1.
- 2) The affiliation of Party No.2 with Party No.1 shall be for the period of one year initially, commencing from this date. The affiliation shall be renewed for further period on mutual consent in writing with Party No.1.

[Handwritten Signature]
 Signature of First Party

[Handwritten Signature]
 Signature of Second Party

NO 11616 2 100
 28-2-2023
 എം.എസ്.എസ്. എസ്.
 സ്പെഷ്യൽ കമ്പോസ്റ്റ്
 കൊടുങ്ങല്ലൂർ

- 3) Party No. 1 shall not charge any amount as affiliation fee from Party No.2 for entering into this agreement.
- 4) Both parties agree on the mutually accepted rate specified in Annexure 1.
- 5) Party No. 1 agrees to pay Party No.2 on items listed in "ON SALE BASIS" and Party No.2 agrees to pay Party No. 1 on items listed in "ON SERVICE CHARGE BASIS" which is mutually agreed upon.
- 6) Party No.1 hereby undertakes:
 - a. Provide training on segregation and handling of E-Waste free of cost if necessary to Party No. 2.
 - b. To collect and transport the E-Waste from the premises of Party No.2 as soon as Party No. 2 informs about the availability of such material in their premises on the specified rate agreed upon
 - c. To provide the required documents on lifting of E-Waste from the premises of Party No.2.


Signature of First Party




Signature of Second Party

M. S. S. COLLEGE,
KODUNGALLUR,
KODUNGALLUR-680 671

- d. Provide certificate of destruction to Party No. 2 after processing the material collected.
- e. Shall process / recycle / dispose off the materials in the approved mode. The ownership of the materials shall pass to Earth Sense only upon the treatment of the materials as said above.
- f. Earth Sense shall not sell, distribute or otherwise furnish such materials in its original form to any person or entity and will necessarily render the Services with respect to all materials sold under this contract.
- g. Shall bear the cost of logistics to deliver the material to locations where disposal services are provided for Party No.1.
- h. To take up the responsibility and liability in the subject matter of disposal of E-Waste towards the Pollution Control Board.
- i. Make payment to Party No.2 by Cheque or Demand Draft in advance listed in "ON SALE BASIS" on the specified rate agreed upon.
- j. Shall exercise every reasonable safety precautions and best management practice, whether or not required by law, in the performance of its duties under this contract.
- k. Shall notify Party No.2 immediately if any of its permit, license, approval or identification number required for the performance of the services have been revoked, modified, expired, suspended or not been renewed.



7) Party No.2 hereby undertakes:

- a. Provide access to staff of Party No. 1 for visual inspection of the E-waste and submit a Waste audit report.
- b. Collect and store the E-Waste at a final collection point with easy accessibility for collection by Party No. 1.
- c. To permit entry and exit of vehicles of Party No.1 in and out of the premises of Party No.2 for collection of the E-Waste.
- d. Pay the service charges for E-Waste listed in "ON SERVICE CHARGE BASIS" to Party No. 1 within 7 working days from the date of disposal of material subject to submission of tax invoice.
- e. Logistics cost shall be borne by E-Waste Generator if the quantity is below one ton.




Signature of First Party



Signature of Second Party

The parties hereby undertake to perform their respective parts in the agreement fully and faithfully and in case of dispute arising between the parties, the matter will be settled as per the Arbitration and Conciliation Act 1996 or any modification or re-enactments there to and relevant laws and regulations in force at that time in India. The legal proceedings in the subject matter will be subject to the jurisdiction of Court in Palakkad where the facility situates and the agreement is entered into.

The original of this agreement in worth Rs.200/- (rupees two hundred only) stamp paper is decided to be kept with Party No. 1 and the Photostat copy with original signature with Party No. 2.

Agreeing upon the above terms and conditions the parties have set forth their respective hands before the under mentioned witnesses.

1. Party No. 1



2. Party No. 2



PRINCIPAL
M.E.S. ASMABI COLLEGE,
P.O.P.VEMBALLUR,
KODUNGALLUR - 680 671

Witnesses:

1. N. Krishna Kumar.
Kathali Kashi Vika Ved,
Vabhyaraka, Trivandrum.
- 2.



Signature of First Party



KODUNGALLUR
Pin. 680 671
P.VEMBALLUR



PRINCIPAL
M.E.S. ASMABI COLLEGE,
P.O.P.VEMBALLUR,
KODUNGALLUR - 680 671

Signature of Second Party

Annexure 1

1) Following are our incentives for E-Waste taken by ON SALE BASIS.

SL. No	Description	Price per Kg. (In Rs)
1	All Kind of IT material , Motors with spare ,Acid batteries, and cables,	15
2	Non IT material and CPU cabinet , Home appliances with Spares Electronic and Electrical E-waste recyclable	15
3	Cartridges, CD and Non recyclable material	Free of cost

***GST and Other taxes extra as Applicable**

Tubes and CFL – up to 50 Kg free of collection in each pick up


Signature of First Party





Signature of Second Party
