

**Environmental Consciousness and Sustainability** 

# 1. Alternate sources of energy Management of the various types of degradable and nondegradable waste

### Waste Management at Campus

TEC is conscious about waste management and takes necessary efforts towards a sustainable environment. In line with the Swatch Bharat Abhiyaan, TEC prioritizes cleanliness on campus and encourages students and staff to follow effective waste management practices which include reduction at source; segregation and implementation of 3R's i.e. REDUCE, REUSE and RECYCLE before disposal. TEC has a well-defined mechanism for waste disposal and sensitizes students and staff regularly in different ways as follows:

#### Solid Waste

Towards Solid Waste Management, TEC has taken the following steps: TEC appointed Ashok Global solutions Pvt Ltd. for Housekeeping services for keeping campus clean. Solid waste is segregated at source. Organic waste is collected in **green dustbins** and non-biodegradable (Dry) waste in **blue dustbins**. The waste pickup and collection is done by housekeeping staff. The Municipality staff collects dry waste twice a day. TEC initiated a drive to REDUCE plastic usage to the minimum essential, on and off the campus.

Installed a Composting Plant where all the cafeteria organic waste and gardening waste is converted to good quality manure which is used for inhouse gardening and also distributed among staff and students to promote positive practices on waste management.

Project related to handle food waste generated in campus was initiated by students.

TEC made provision for segregating dry waste as paper waste, plastic waste and metal waste which is given to vendors for recycling.



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NERUL NAVI MUMBAI - 400 706.

PHONE:-022-61115454

# TERNA PUBLIC CHARITABLE TRUST'S

SECTOR 22 PHASE 2 NERUL NAVI MUMBAI

ORDER NO PUR /TPCT/HK Services /2022/22

DATE: 01 /07 /2021

Work Order

M/r Allend Global Solutions Pvt. Ltd.

301, 3rd floor, plot no 60 , Parekh Mahal, Jasmabhoomi Marg, Hutatma chowk, fort Mumbai 400001

Email: contact@nikeshylobal.com

Mr. Jitendra Padhi - 9987909506

Subject: Regarding Contract/ Agreement of Housekeeping Services.

Sir.

With reference to your request letter, we intend to appoint you as Service provider for Housekeeping Services at our premises to mentioned below, with terms and conditions.

Tenure : From Clat July , 2022 to till further orders

No.	Service Offered	No. of staff	Salary per Month	unit	Total amount
1	Terna Medical College Nerul	g	Commence of the Commence of th		
2	Terna Dental College + Audi Nerul	W	16400.00	Each	147600.00
3.	Terna Hostel, Nerul	10	16400.00	Each	164000.00
4	Terna Enga, College Narul	20	16400.00	Each	328000.00
5	Taras BL. 2011	12	16400.00	Each	196800.00
6	Tema Phy. College Nerul	1	16400.00	Each	
	Yerna Nursing College Nerul		16400.00	Each	16400.00
	TOTAL	53		cace	16400.00
	Managarrant Fees (2 8%				869200.00
	Sub Total				69536.00
	(GST @18%				938736.00
	Grand Total Rs.				168972.48
annum refe					1107708,48

on behalf of

Name: Ht. pandit rukaram Deshmukh.

For ALKOSIEGLOBALISOLUTIONS PVT. LTD.

Signed and delivered for and on behalf of M/s Alkosh Global Solutions Pod Lind By its authorized Signatory

THENDER PAONI

Designation: ASST MANGER ADMIN

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Fig. Contract/Agreement for housekeeping services



Fig. Composting Pit

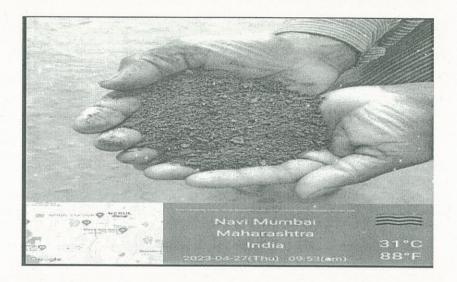


Fig. Compost Prepared from compost pit in campus



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## E -waste management

Institute takes efforts to minimize e-waste. Regular maintenance by technical staff and reutilization of spare parts of discarded electronic devices is a common practice.

To sensitize students and staff on careful disposal and management of electronic waste, Non-functional computers, monitors and printers are discarded on a systematic basis. Agreement is signed with Balaji vender for Scrap disposal. The Awareness programme/campaign was an initiative to sensitize an impart knowledge among the teachers and students and NGO employees about the proper management, disposal and channelization of E-waste, thereby reducing the impact of hazardous substances on the environment and encouraging environmentally sound recycling through collective efforts of all the stakeholders involved in the entire E-waste value chain.

In view of the above MAIT conducted an Awareness Training Programme on the Environmental Hazards of Electronic Waste for all the stakeholders on 5th and 6th October 2018 at Maharashtra Pollution Control Board Office in Navi Mumbai.

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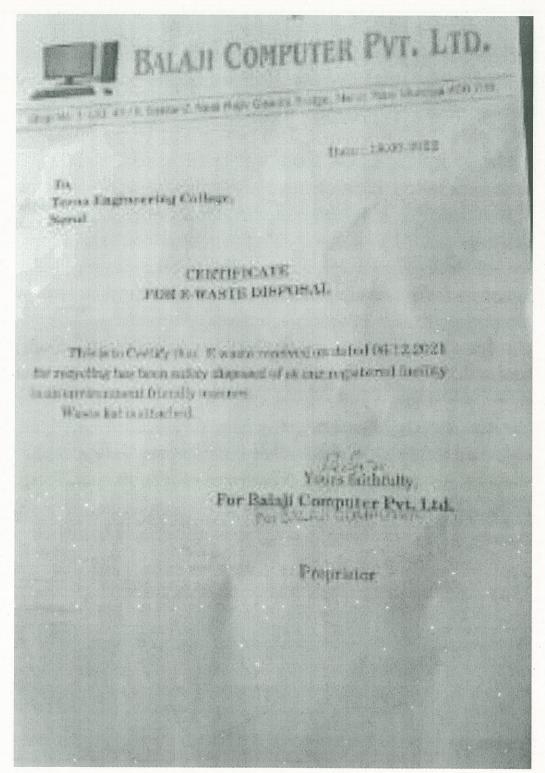


Fig. Contract certificate of E-Waste Disposal





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Fig. Application for waste paper collection



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