Rajgad Dnyanpeeth's



SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING

Gat No. 237, Pune Bangalore Highway, Dhangawadi, Tal – Bhor, Dist- Pune (Maharashtra)

CRITERION 7 – Institution Values and Best Practices

Key Indicator - 7.1 Institutional Values and Social Responsibilities

7.1.5 Waste Management steps:

- a. Solid waste management
- b. Liquid waste management
- c. E-waste management

Sr. No.	Metric No.	Document details	Year	Remark
1	7.1.5	Description of waste management (Solid, Liquid, E-waste)	2018	
2		E-waste certificate	2018	
3		Notice for ban of plastic products on campus	2017	



Principal
Rajgad Dnyanpeeth's
Chhatrapati Shivajıraje College of Engg.
Dhangawadi, Pune-412206

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Institute is located in a pollution free environment and it is surrounded with greenery and mountains. The institute takes efforts to maintain clean and green environment.

The Solid, Liquid & E- waste generated in the campus is managed as given below.

a) Solid waste management

In Campus canteen approximately 30 kg/day waste material viz. leftover food waste is collected and utilized for producing biogas. It takes 24 hours to convert waste into biogas. This biogas plant specification is volume of digester 2.2 m³ and gas holding capacity of 1.68 m³. The energy generated from the biogas plant is utilized in canteen itself under regenerative objective.



Biogas Plant



b) Liquid waste management

In Campus liquid waste collected from various places like wash basin, urinals, toilets, water cooler etc. through sanitation system and is connected to septic tank of capacity 240000 liter.



Septic Tank

c) E-waste management

In Campus Non-repairable electronic items like computer components, mouse, cables, CDs, chargers, earphones, batteries, Non-working switches, electric cables, etc. is stored properly. Waste bins are made available in the department at various locations. This Collected E- Waste is given to the authorized dealers NGO 'SWaCH' Pune Seva Sahkari Sanstha Ltd. Kothrud-Pune for reuse and disposed articles on e-waste management are also frequently displayed on the Notice Board.





Date: - 21st December 2018

CERTIFICATE

This is to certify that SWaCH Pune Seva Sahakari Sanstha Maryadit has received 54 kg of E-waste (Keyboard, SMPS, Mouse, Hard Disk, RAM and Motherboard) from Rajgad Dnyanpeeth's, Shri Chhatrapati Shivajiraje College of Engineering Gat No.237, Pune Bangalore Highway, Dhangawadi, Tal-Bhor, Dist-Pune 412206 on 21st December 2018.

Our MPCB License No: BO/RO/ (HQ)/HE/E-Waste/Collection Center/2015/K/B-4040

Thank You for Your Donation.

We look forward to associate with you in future for e-waste disposal!

Regards.

E-Waste Manager

SWaCH Pune Seva Sahakari Sanstha Ltd.

स्वच्छ पुणे सेवा सहकारी संस्था मर्यादित ही कथरावेचकांची स्वायत सहकारी संस्था असून वारोदार कथरा गोळा करण्याची
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कोश्वरुड कथरा डेपो, पीड रस्ता, कोश्वरुड, पुणे ४९१ ०३८
द.: ०२० ६५०००८१७ स्वच्छ हेल्यलाईन : १७६५९९५०० ई-मेल :swachcoopigmail.com कमाईट :www.wachcoop.com

(Reg No. PNA (1) GNL/O/1321/07-08)



Rajgad Dnyanpeeth's

SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING

Gat No. 237, Pune Bangalore Highway, Dhangawadi, Tal – Bhor, Dist- Pune (Maharashtra)

Date: - 20/06/2017

NOTICE

All Department Teaching and Non-Teaching Staff are here by inform that Institute is encouraging the policy of minimizing the use of plastic in college premises. So Plastic Bags, Plastic Files, Water Bottles, other plastic Material is completely banned in college campus.

SPPU:4071 Dhangawadi

Pune

412206 Shivatiral® Prof. Dr. S. B. Patil

Principal Rajgad Dnyanpeeth's

Shri Chhatrapati Shivajiraje College of Engg.

Dhangawadi, Pune-412206

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