

SRI VENKATESWARA COLLEGE

(University of Delhi)

Managed by Tirumala Tirupati Devasthanams (TTD)

NAAC Accredited "A" Grade (2016), DBT Star College Status (2016)

NIRF Rank # 14 (2020), NIRF #11(2021)

Benito Juarez Road Dhaula Kuan, New Delhi -110021

Phone: 91 11-24118590 Fax: 911124118535

Webpage: <u>www.svc.ac.in</u> Email: <u>principal@svc.ac.in</u>

CRITERIA 7 SUPPORTING DOCUMENT

7.1.3 Describe the facilities in the Institution for the management of the following types of degradable and non-degradable waste

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• Solid waste management

Establishment of Vermicomposting facility: In order to make college a green space and reduce the amount of waste produced an initiative was taken to establish vermicomposting in college by Eco-Club SVC. The vermicompost pit is being maintained successfully in the campus. A hands-on training was given to 20 students who were interested to be a part and make this project a great success. A team of 30 volunteers presently are working efficiently by ensuring proper moisture content in the litter, managing the pit and taking care of the worms. Initially the project was started in only one pit but gradually due to proper care the worms doubled in number and thus now two pits are managed. Till now about 120 kgs of compost has been prepared.

Vermicomposting training for students: http://www.svc.ac.in/SVC_MAIN/Societies/EcoClub/2018-19/SVC2018-19-ECOCLUB-1.pdf

Installation of leaf composter in campus: The Garden and sustainable committee of
the college is actively involved in waste segregation and has installed composting pits
to recycle organic waste.



Leaf composter

Franch Aluna Rao Converse, Garden & Sustainable Development Committee permitted 12/3/2021 En Venka Kerware Collège Phanle Knan N Delli- 110021 To The Principal Sur Verka Kermana College Akarda Kuan N Delli - 110001 Lear Me'an Sub: Prechase of Leaf composters for the College Tollowing the krelevistin made by Mr. Pradeop K Chedha of Daily Dunpa Valance Solutions on 22/02/21 at 2.30 p.m., please find attached their estimate for the purchase of a key composting with he floated for the same as the total cost of the un H (excluding GST) = Rs 25,000/we request your permission to place orders for the same Thering You Yours sincerely 02/03/2021 anna las Pont who storol no quotation

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• E-waste management

E-waste awareness seminar: E-waste awareness seminar was organized by the Department of Electronics in association with NGO-CHITAN on 1st November 2018, where about 80 students participated. Along with the seminar, an E-waste collection drive was carried out during the Science Association Festival where an E-waste bin was set up by NGO-CHINTAN. The enthusiastic volunteers of the event provided the information about the collection drive to all in the campus and also created awareness about the health hazard due to improper e-waste disposal. The huge participation of students and staff members in the e-waste collection drive made the event a great success.

http://www.svc.ac.in/SVC_MAIN/Departments/Electronics/TeacherActivityReports/2018-19/SVC%202018-19%20ELECT%20NJ%203.pdf

E-waste awareness: It was conducted under the program Vigyaan Vistaar, and the stall of Green technology. The event was coordinated by the Departments of Botany and Electronics.

http://www.svc.ac.in/SVC_MAIN/Departments/Botany/TeacherActivityReports/2019 -20/SVC_BOT_2019-20_SY.pdf

Online e-waste awareness session: The pandemic has increased our reliance on gadgets and electronic devices. In the current scenario it is all the more important to understand the need for proper disposal of waste. The IQAC conducted an online awareness program to sensitize students and staff on the proper mechanism of collection and disposal of e-waste, on 30th June 2021. The Ministry of Electronics and Information Technology, GoI; Clean to Green Society; GIZ, India partnered with us on this endeavor which was a big success.

http://www.svc.ac.in/SVC_MAIN/IQAC/IQAC%20Activity/SVC_2020-21_ICT_%20IQAC 1 E%20waste.pdf

http://www.svc.ac.in/SVC_MAIN/NSS/NSS_Activity_Reports/2020-21/Webinar%20 on%20E-Waste%20Management.pdf

• Waste management system:



Colour coded dustbins for proper waste segregation at source



Colour coded dustbins for proper waste segregation at source



- Chemical waste: The department of chemistry has compiled a material safety data sheet.
 - http://www.svc.ac.in/SVC_MAIN/Departments/Chemistry/Material%20safet%20Data%20Sheet%20of%20Chemicals%20in%20Chemistry%20Lab.pdf
- Training of staff (Workshops for laboratory staff):

A two-day online workshop on "Lab Safety and Management" aimed to increase awareness and knowledge on science laboratory management, safety and handling techniques amongst participants. The lectures covered during the program gave an insight into lab safety necessities and safe practices along with a need and means of lab waste management.

Link for lab safety manual:

http://www.svc.ac.in/SVC_MAIN/IQAC/IQAC%20Activity/LabMannual.pdf
Activity report link:

http://www.svc.ac.in/SVC_MAIN/Departments/Chemistry/TeacherActivityReports/20 20-21/SVC%202020-21%20CHEM%20SP%201.pdf

Disposal of waste generated in laboratories by autoclave



