

VIDYABHARTI SANSTHA, WARDHA.
DR. R. G. BHOYAR ARTS, COMMERCE & SCIENCE COLLEGE

MOHANAPUR, TH-SELOO DIST-WARDHA 442104
(FORMERLY VIDYABHARTI COLLEGE)

Affiliated To Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur.
NAAC Accredited with B+ Grade
College Index : (Sr.-699) (Jr.07.08.006)

Contact: 07155299036

Website: vbcseloo.org

Email: vidyabharti868@gmail.com


Brief Report

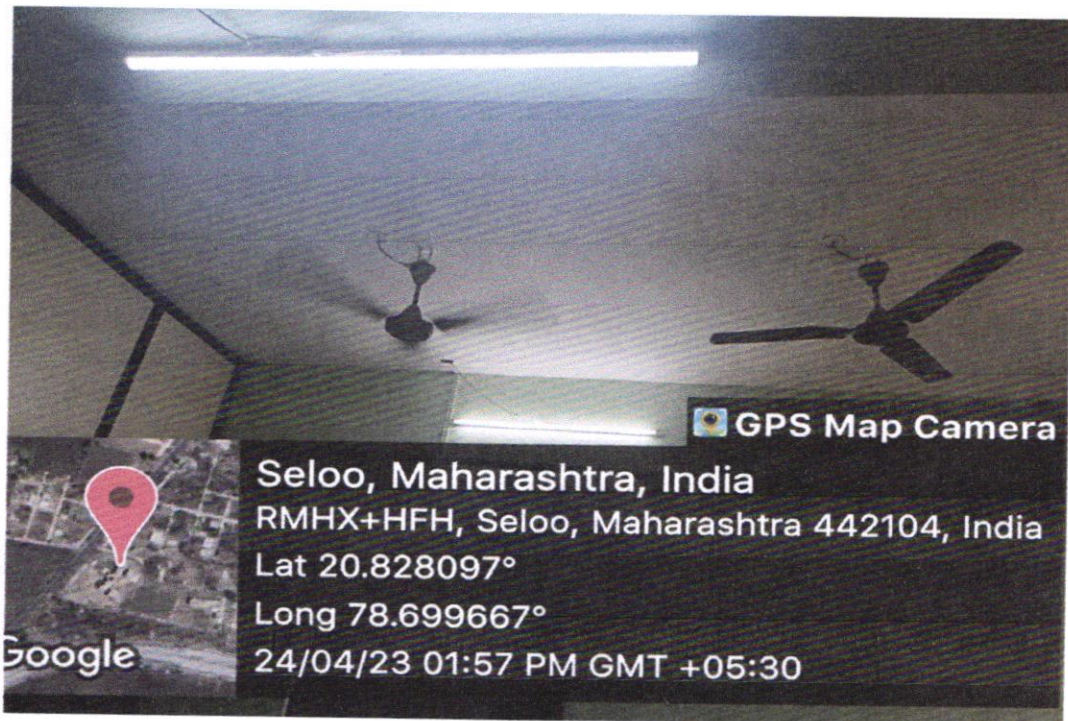
7.1.2: The Institution has facilities and initiatives for

1. **Alternate sources of energy and energy conservation measures**
2. **Management of the various types of degradable and nondegradable waste**
3. **Water conservation**
4. **Green campus initiatives**
5. **Disabled-friendly, barrier free environment**

Facilities and initiatives -1	
Duration	2017 to 2022
Name of the Facility	Alternate sources of energy and energy conservation measures
Brief Report	<ol style="list-style-type: none">1. Use of LED lights and power efficient equipment's in college2. College uses LED and CFL lights which saves 40% of electricity.3. Proper maintenance of wiring and electrical appliances.4. Fans, lights and other electrical gadgets are switched off after completion to theory and practical classes.5. Computers in the colleges are with LCD monitor to reduce electricity.6. Use of power efficient AC and refrigerator.




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Use of LED lights



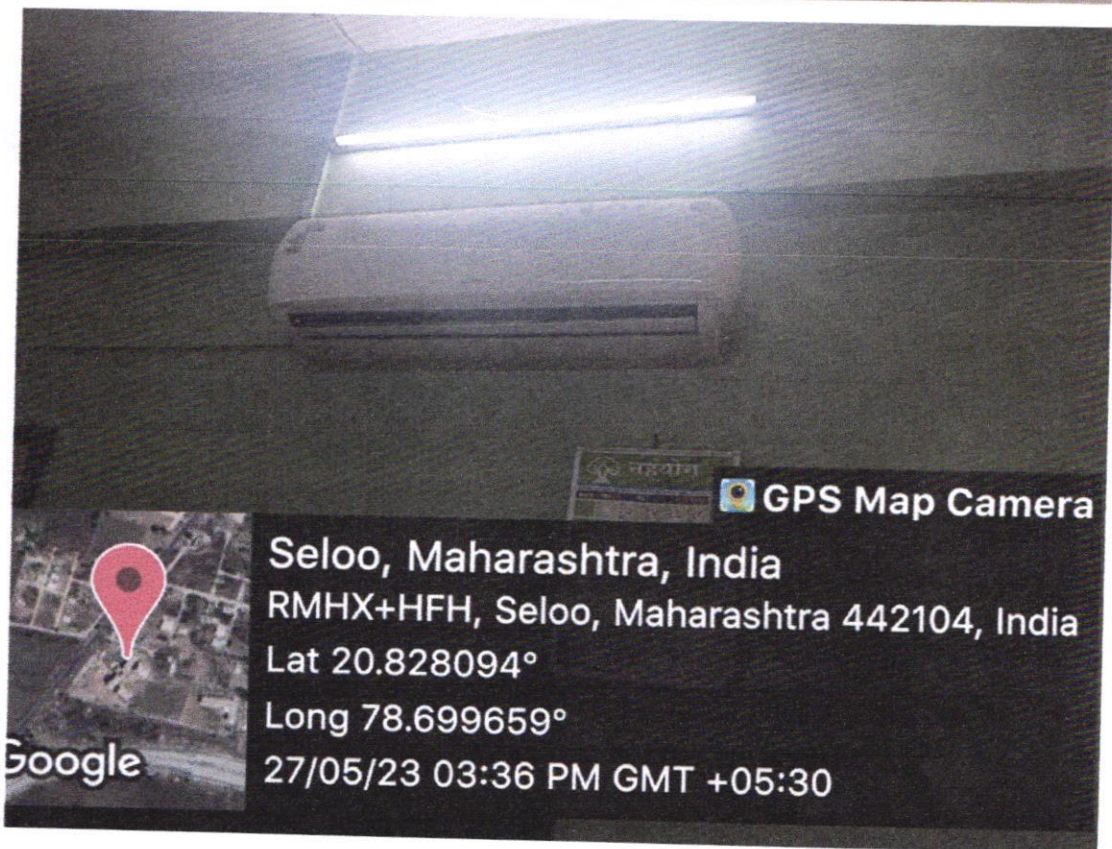

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GPS Map Camera

Seloo, Maharashtra, India
RMHX+HFH, Seloo, Maharashtra 442104, India
Lat 20.828079°
Long 78.699652°
27/05/23 03:43 PM GMT +05:30

Google




GPS Map Camera

Seloo, Maharashtra, India
RMHX+HFH, Seloo, Maharashtra 442104, India
Lat 20.828094°
Long 78.699659°
27/05/23 03:36 PM GMT +05:30

Google

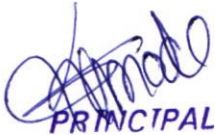
Use of energy efficient equipment like AC and refrigerator




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Facilities and initiatives -2	
Duration	2017 to 2022
Name of the Facility	Management of the various types of degradable and nondegradable waste
Brief Report	<p>Our college believes in 'THINK blue and green' The NSS unit of the college always keep attention for the cleanliness of the college environment by taking regular meetings, organizing various activities, conducting tree plantations etc. Apart from these activities students are taught in their academic studies about the importance of good environment.</p> <p>Solid waste management- College has installed dust bins at various places for throwing solid waste. This solid waste is collected by Nagar Panchayat vehicles, Seloo. Most of the activities goes paperless and by E-communication. The use of paper is subsequently reduced through digitization. Use of one side blank pages, E-communication, verbal communication etc. reduced the wastage of paper. Waste newspapers, waste practical records of students are sent for recycling to the local traders.</p> <p>For organic waste management Department of zoology runs a certificate course since session 2021-22 in college campus. The organic wastes like vegetable waste, fruit waste, Kitchen waste, etc. collected from Seloo market were brought to the institution and recycled this waste into insect biomass. Students and the college staff bring their kitchen waste, fruit waste from their home as a feed for the larvae. The larval stages within 15 to 20 days of its life, feed voraciously on this organic waste and decompose and reduce the volume of these waste and convert waste into biomass as well as the residue is used as plant biofertilizer.</p> <p>Liquid waste management- The drinking water facility is near to the garden, so whenever any student throws water, it falls on the garden. In this way water waste management is achieved. Every year laboratory taps are checked for any leakages, if tap leakage found, these are immediately replaced by another new taps. Rainwater harvesting has been installed in college campus so that rain water does not get wasted and ground water level increases.</p> <p>E-waste management – Our college regularly does management of e-waste by selling it to the shops of e waste management. Most of the electronic items are repaired and reused. The college campus encourages the use of refill inkjet cartridges and laser toners and purchase of less toxic and recyclable materials and components. The electronic hardware items are utilized to the optimum extent. Systems and instruments with longer guarantee period are selected. Periodic maintenance of computers, electrical and electronic equipment are done every year.</p> <p>Hazardous Chemical Waste Management- Systematic waste management system has installed in Chemistry lab to dispose chemical wastes. Acids, alkalis and other chemicals are drained with plenty of waste water so that they get diluted and does not cause harm in lab and in soil.</p>




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Vidyabharti Sanstha, Wardha's
Vidyabharti College, Seloo

(Art's, Commerce & Science)
Th. Seloo, Wardha - 442 104

College Index :
Sr. - 868
Jr. 07.08.006

Affiliated to Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur

Ref.No. Vbcs / /

Date : / /

To,

Honorable Mayor

Nagar Panchayat Seloo District Wardha

Subject :- Regarding sending a vehicle to collect garbage from the college.

Respected sir,

Nagar Panchayat Seloo, we request you to regularly send a vehicle to the college to collect and dispose of the garbage (wet and dry) in our college. Thank you!



Principal

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कार्यालय नगरपंचायत सेलू
ता.सेलू, जि. वर्धा

75
आज़ादी का
अमृत महोत्सव

दूरध्वनी क्र.07155-220063

ईमेल- npseloo@gmail.com

जा.क्र. नपसे/ कावि / 1220 / 2023

दिनांक - 10 / 01 / 2023

प्रमाणपत्र

प्रमाणित करण्यात येते की, विद्याभारती महाविद्यालय सेलू, नगर पंचायत सेलू क्षेत्र अंतर्गत येत असून नगर पंचायत द्वारे महाविद्यालयातून निघणारा सुखा कचरा उचलणे व त्याची विल्हेवाट लावणे हे नगर पंचायत कडून करण्यात येत आहे. करीता हे प्रमाणपत्र देण्यात येत आहे.



Translated Version



NAGAR PANCHAYAT OFFICE, SELOO

Th. Seloo Dist. Wardha

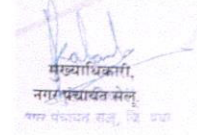
Contact: 07155220063



Email: npseloo@gmail.com

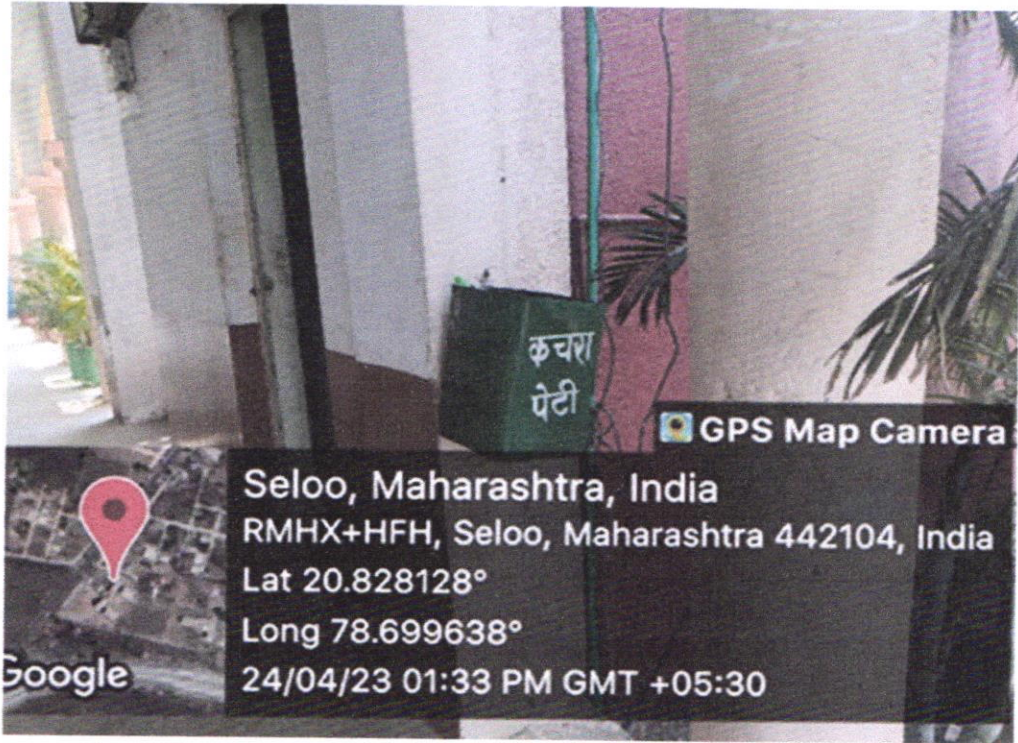
CERTIFICATE

It is certified that **Vidyabharati College Seloo** come under Nagar Panchayat Seloo area and the collection and disposal of dry and wet waste from the college is being done by the Nagar Panchayat regularly. This certificate is being issued for this purpose.




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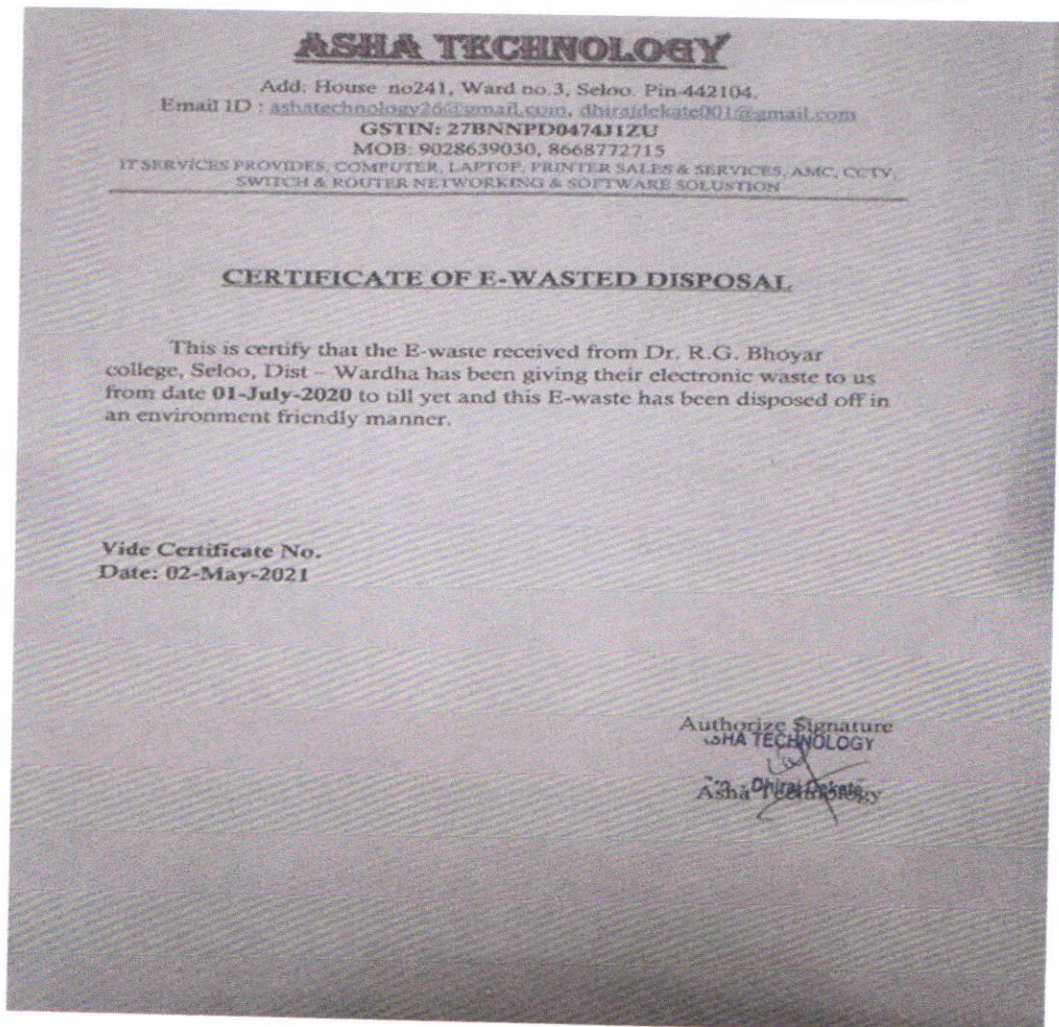
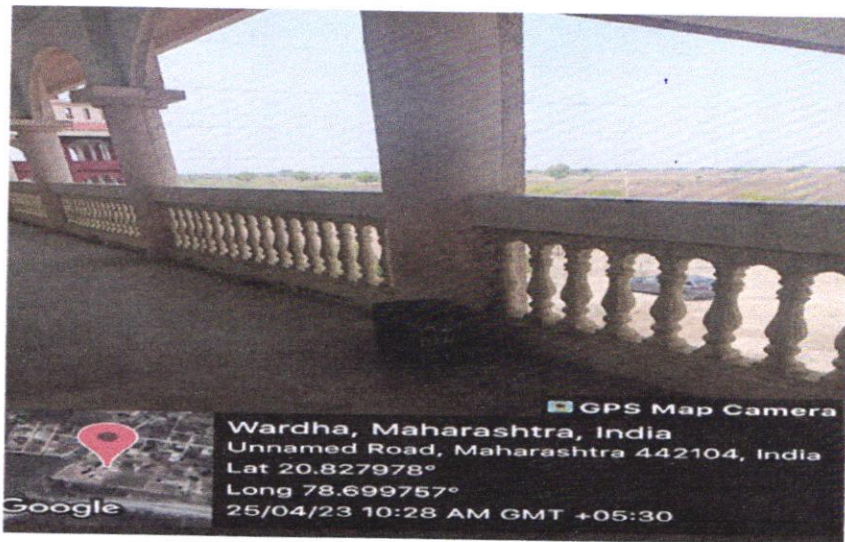




Use of dustbins at different places to keep college campus clean




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E-waste management done by giving and sometimes selling electronic waste to Asha technology where proper disposal of it is done




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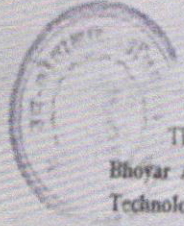
महाराष्ट्र MAHARASHTRA

2022

12AA 228252

Agreement for disposal of E-Waste

This indenture of agreement is made on 01 Jun. 2022 between Principal, Dr. R.G. Bhojar Arts, Commerce & Science College, Seloo, (Hereafter Party No.1) and Asha Technology House no 241, Ward no.3, Seloo. Pin 442104 sole proprietor through Mr. Dhiraj Dekate (Hereafter Party No.2)



Whereas the party -1, is running Arts, Commerce & Science College at Seloo Tah. Seloo, Dist Wardha The College is recognized by Rashtrasant Tukdoji Maharaj Nagpur University, Nagpur and Government of Maharashtra.

And

Whereas the Party No.1, Arts, Commerce & Science College Student are imparted with Computer Knowledge along with Practical.

And

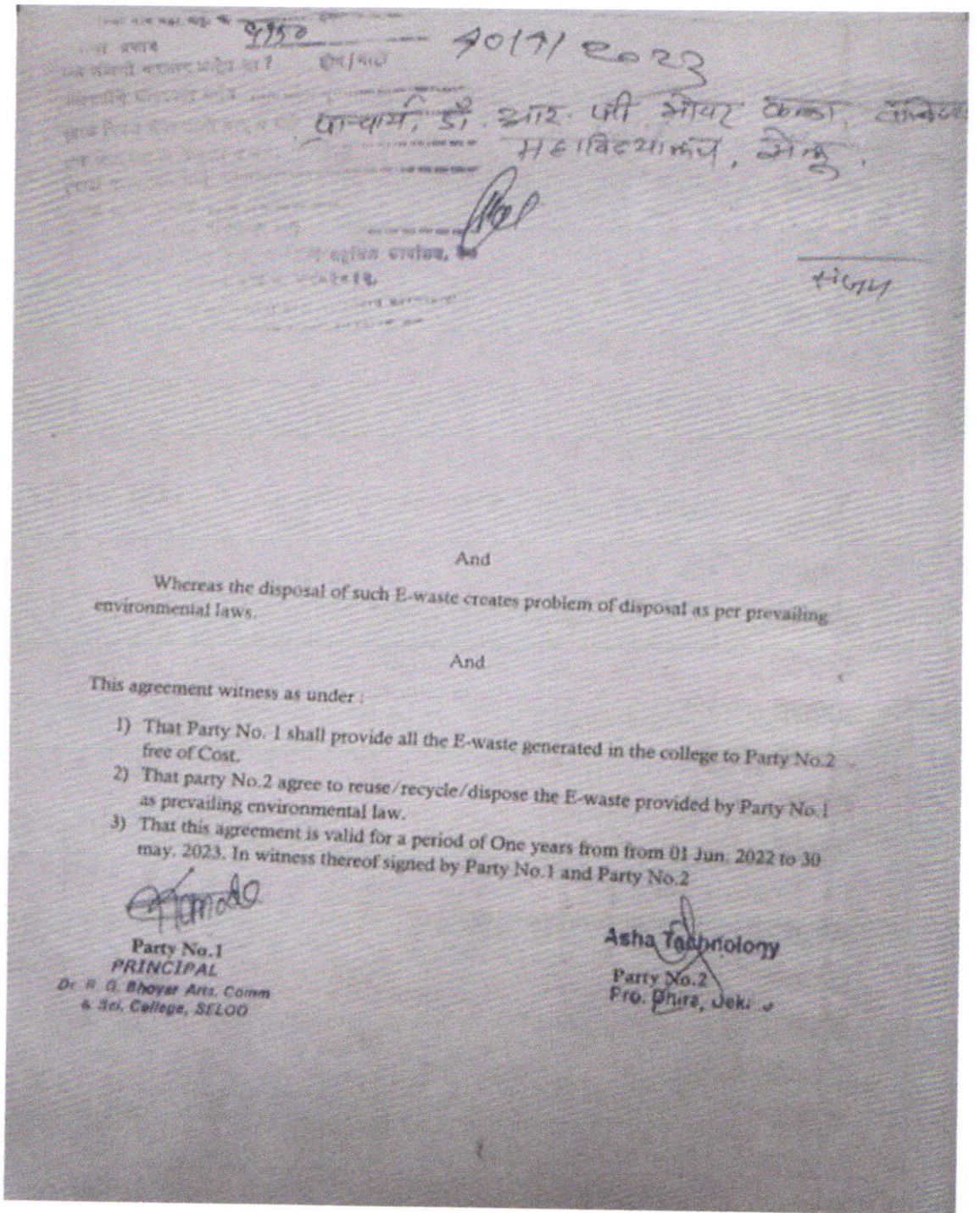
Whereas Students of Arts, Commerce & Science College performs various experiments on electronic machines.

And

Whereas after some period of times the Computers, Monitors, Keyboards work electronic machines becomes out of order.




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& Science College, SELOO



Agreement with Asha Technology for proper disposal of E-waste




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& Science College, SELOO



विद्याभारती संस्था, वर्धा द्वारा संचालित
विद्याभारती महाविद्यालय, सेलू

(कला, वाणिज्य व विज्ञान)
त.सेलू, जि.वर्धा - ४४२ १०४
राष्ट्रसंत तुकडोजी महाराज नागपूर विद्यापीठ संलग्नित
नॅक मानांकित 'B+' श्रेणी प्राप्त

महा. सांकेतांक :
वरिष्ठ - ६९९
कनिष्ठ - ०७.०८.००६

संदर्भ क्र. व्हीबीसीएस/ /

दिनांक : / /

Agreement for disposal of E-Waste

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Whereas the party -1, is running Arts, Commerce & Science College at Seloo Tah. Seloo, Dist Wardha The College is recognized by Rashtrasant Tukdoji Maharaj Nagpur University, Nagpur and Government of Maharashtra.

And

Whereas the Party No.1, Arts, Commerce & Science College Student are imparted with Computer Knowledge along with Practical.

And

Whereas Students of Arts, Commerce & Science College performs various experiments on electronic machines.

And

Whereas after some period of times the Computers, Monitors, Keyboards work electronic machines becomes out of order.

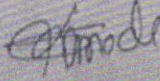
And


Whereas the disposal of such E-waste creates problem of disposal as per prevailing environmental laws.

And

This agreement witness as under :

- 1) That Party No. 1 shall provide all the E-waste generated in the college to Party No.2 free of Cost.
- 2) That party No.2 agree to reuse/recycle/dispose the E-waste provided by Party No.1 as prevailing environmental law.
- 3) That this agreement is valid for a period of Five years from from 01 Jun. 2017 to 31 may 2022. In witness thereof signed by Party No.1 and Party No.2


Party No.1
PRINCIPAL
Vidyabharti College, Seloo


Party No.2
Asha Technology

Pro. Dhiraj Dekate


मो. नं. 9881815650

वेबसाईट : www.vbcs.rbggi.org

ई-मेल : vidyabharti868@gmail.com

Agreement with Asha Technology for proper disposal of E-waste





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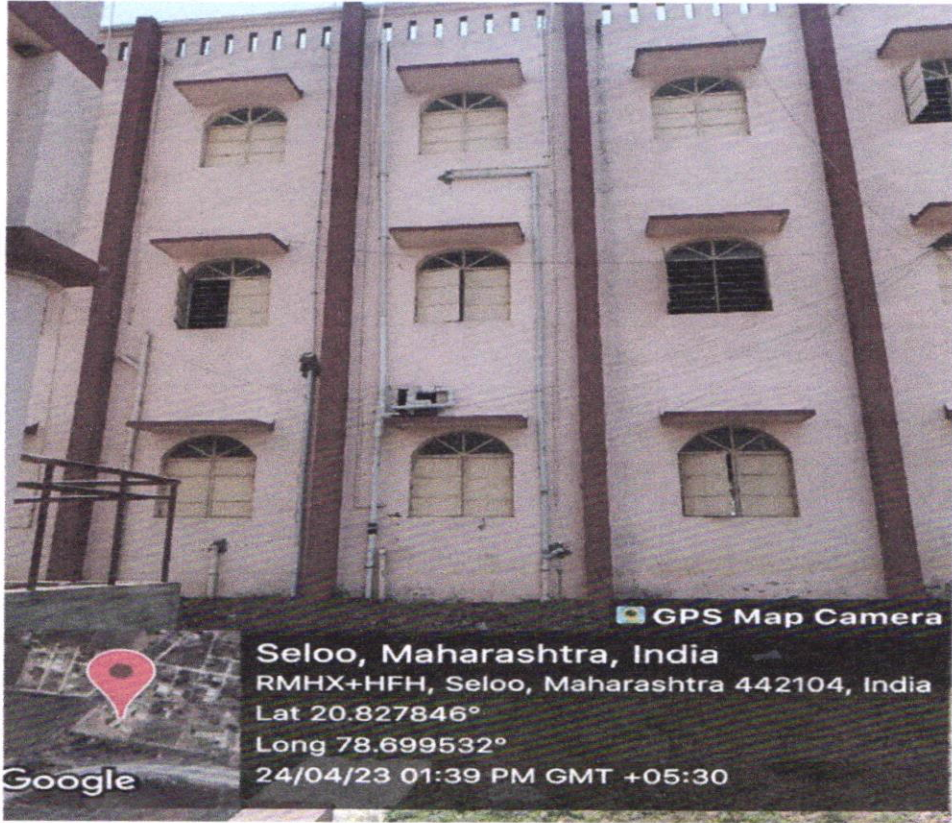
Facilities and initiatives -3	
Duration	2017 to 2022
Name of the Facility	Water conservation
Brief Report	Water conservation is one of the priority of our institution as the ground water level of water is low in this region. For collecting rain water in the ground a cement tank was kept during the construction of the building. Whenever the rain come it was filled with water and this was utilised for construction of the college building. The rain water harvesting system is installed, where rain water collected from terrace send to the borewell pit to increase the ground water level. Our college also have a well it always have water, during rainy season a pit was constructed on one side of the well where rain water collected and this water was send to the well through the pipes as shown in the photo.



Rain water is collected in tank fitted in the ground and this water is utilized for construction of building and for various other purposes.



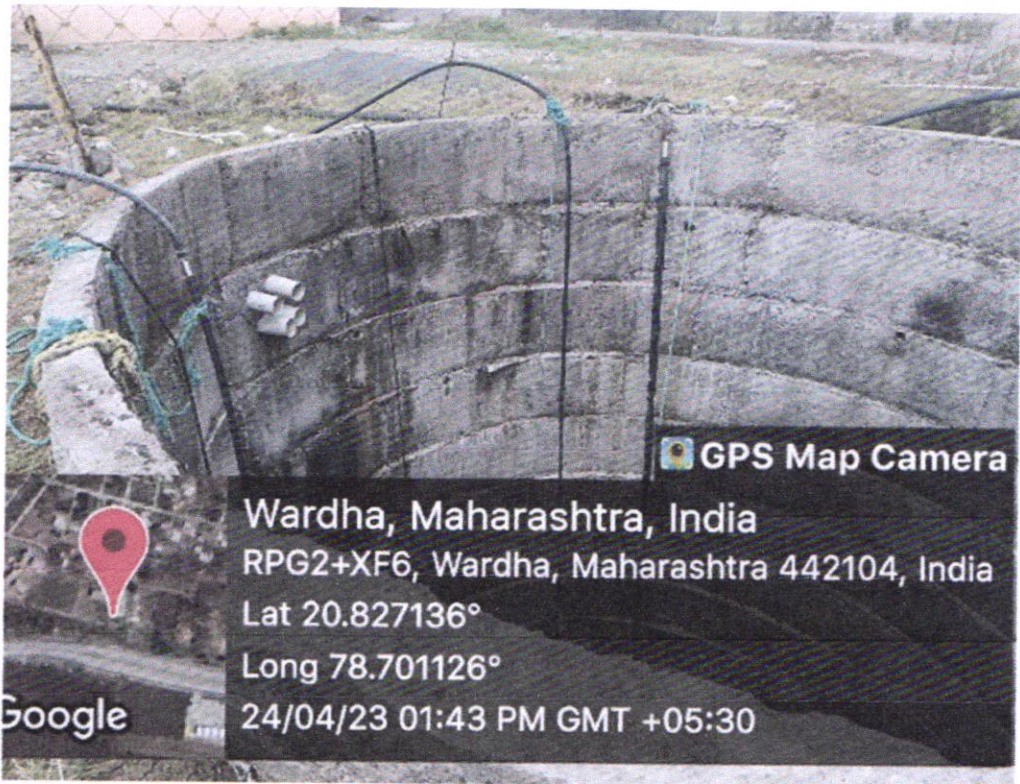

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Bore well /Open well recharge – Rain water collected from terrace of college is send to the Bore well pit so that the level of water in bore well increases.




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In college campus well receives rain water. Near well there is pit where rain water is collected and then it is drained into the well. Collected water is supplied to whole college campus so water is conserved.

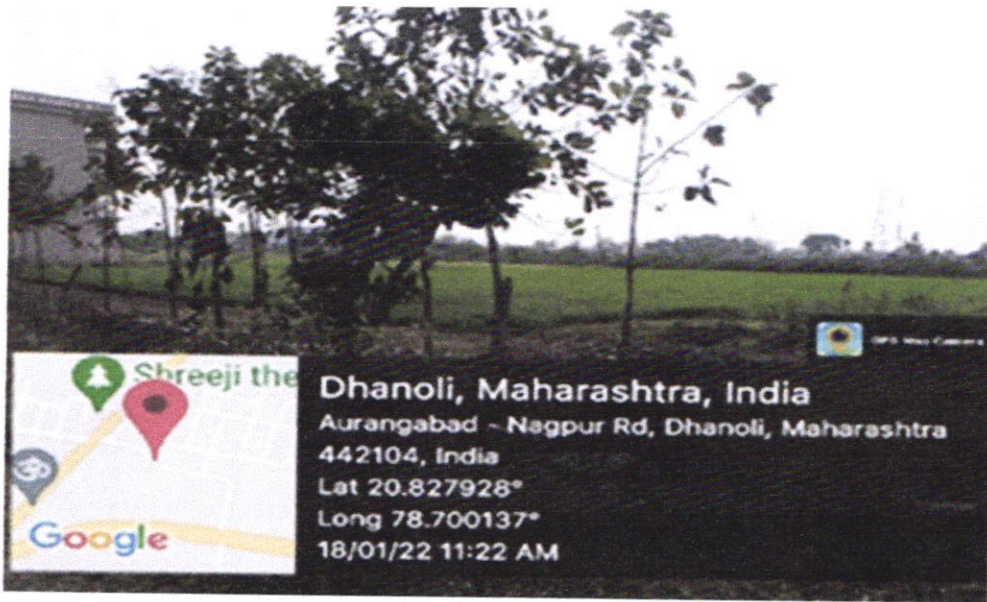



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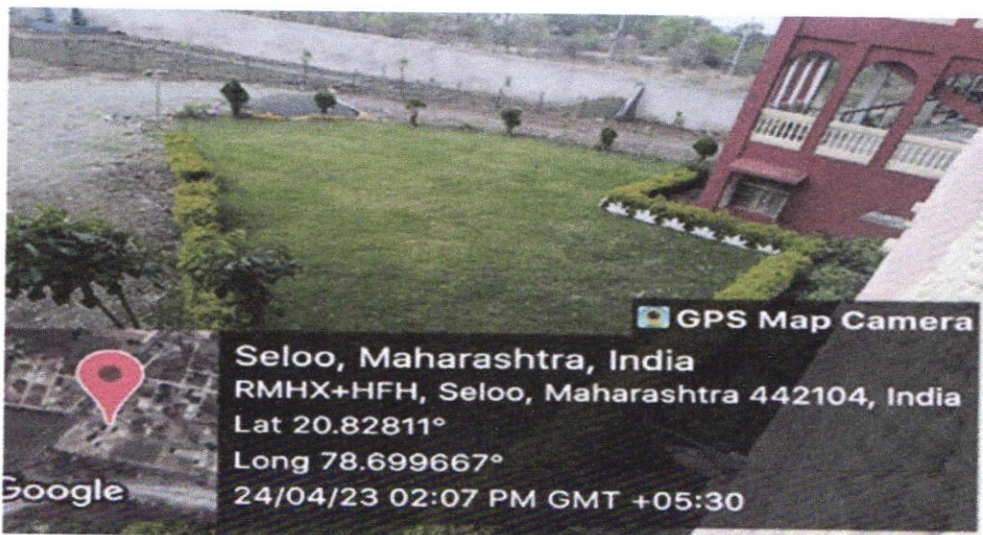
Facilities and initiatives -4	
Duration	2017 to 2022
Name of the Facility	Green campus initiatives
Brief Report	<p>1. At various places dust bins are installed for collecting solid waste.</p> <p>2. Collected solid waste give to the Nagar Panchayat vehicles as well as paper waste is stored and send to paper waste collectors where waste paper recycling occurred.</p> <p>3. Large area around the college campus is open and plantation is also enough so always fresh air is circulated in college campus.</p> <p>4. Large area of ground has lawn which is maintained throughout the year which gives pleasant environment to the campus where different types of birds come for picking up insects.</p> <p>5. In college campus artificial bird nests are installed where birds live and lay their eggs.</p> <p>6. College campus is smoking free; students and staff are not allowed to smoke and eat tobacco.</p> <p>7. Students staying nearby villages bring bicycles, so in campus there is no gathering of vehicles and environment is pollution free.</p> <p>8. In college, more use of e-data, less use of papers saves papers and save environment.</p> <p>9. Pedestrian Friendly pathways in college campus</p> <p>Ban on use of Plastic – College campus promotes less use of plastics. In college campus at various places and in corridors various slogans are given for no use of plastic.</p> <p>Policy for Plastic Ban in College Campus –</p> <p>1. College believes in Reduce, reuse and recycle. Accordingly various awareness programs arranged on waste management.</p> <p>2. All stakeholders are informed through various ways for no use of plastic in college campus.</p> <p>3. During massive programs instead of use of mineral water bottles, use of water cans and glasses is our practice.</p> <p>4. Use of thermocol is also strictly prohibited as per government rules.</p>



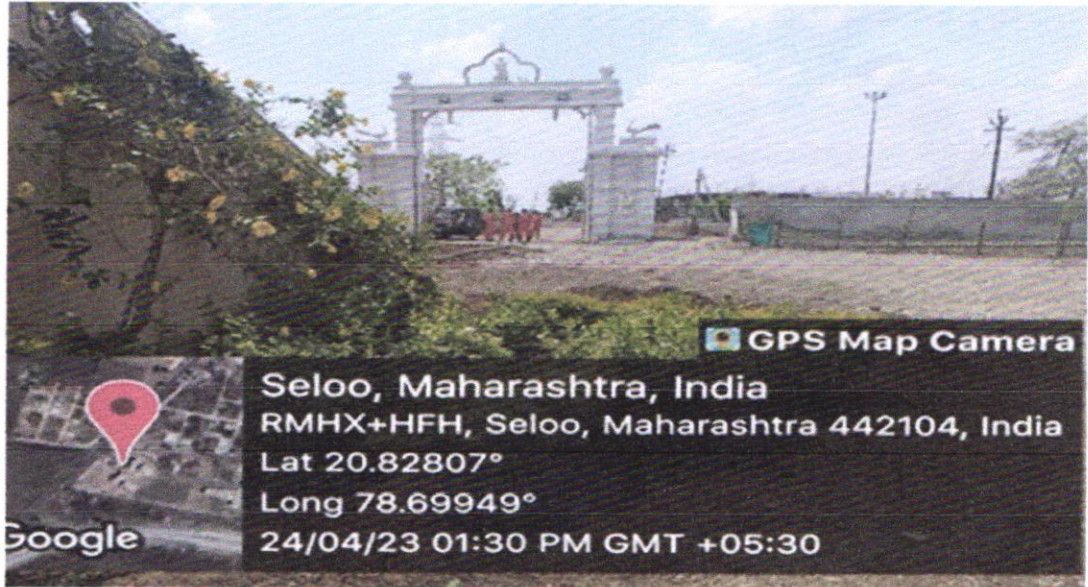

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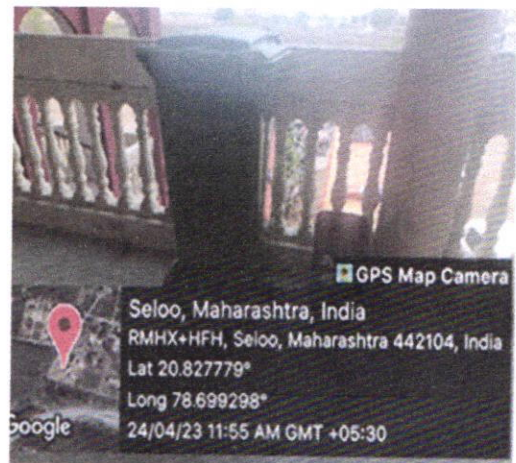
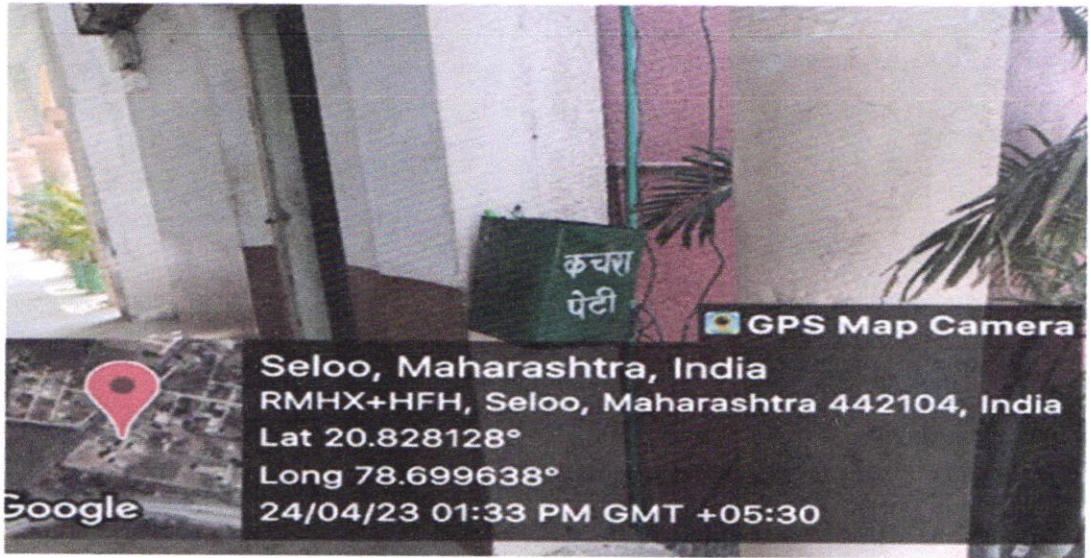
Landscaping of trees



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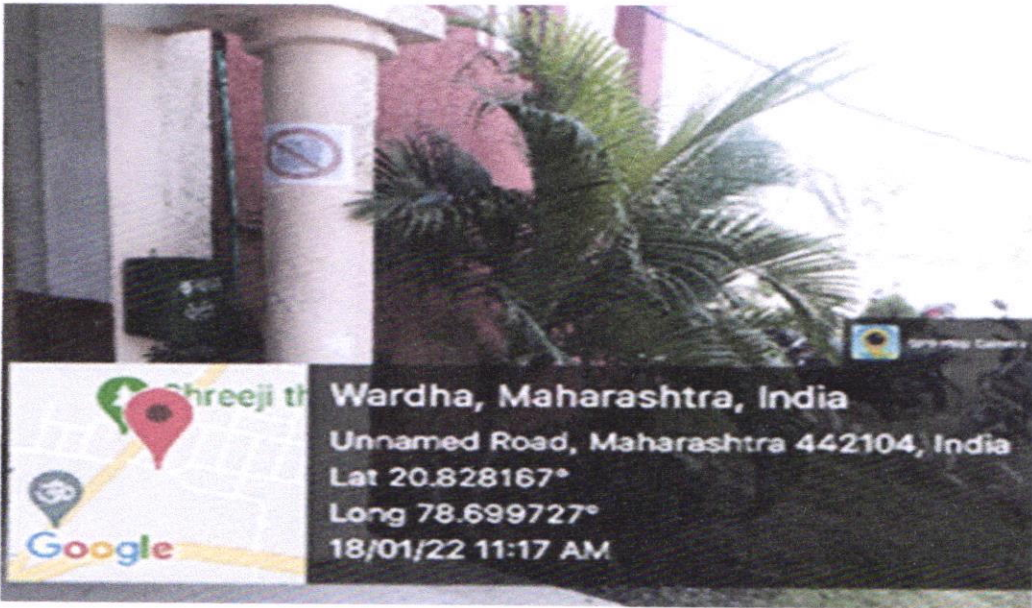
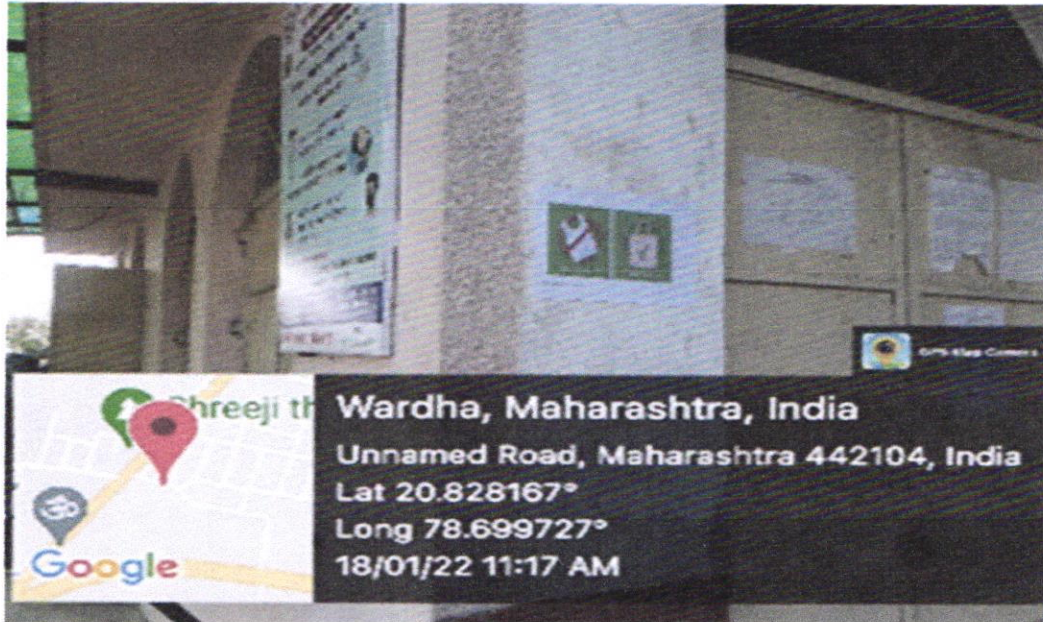
College premises have lots of plantations to keep surrounding clean and green



Use of dustbins at various places keep the college environment neat and clean




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Messages are given on wall of college campus for 'No use of plastic' in college premises




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Message is given on college wall for 'No use of Tobacco' in college premises

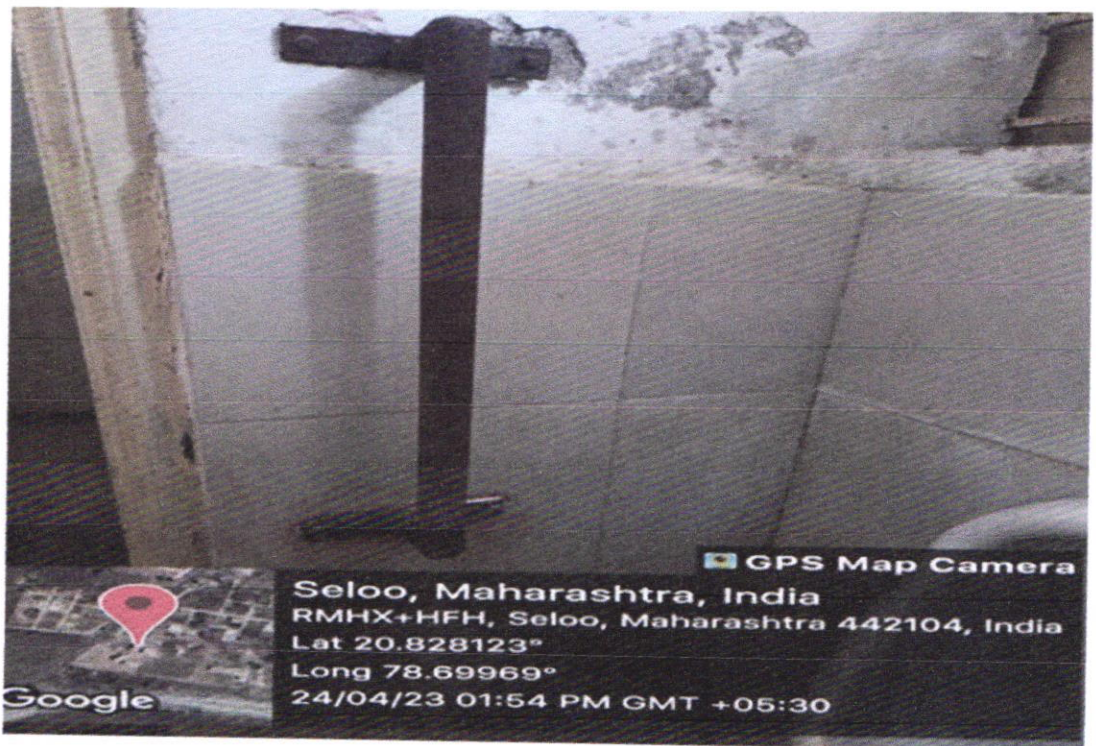


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Facilities and initiatives -5	
Duration	2017 to 2022
Name of the Facility	Disabled-friendly, barrier free environment
Brief Report	Our institute takes utmost care for disabled, injured or sick people or students entering within the campus. For making them suitable to walk in campus area as well as to be comfortable in wash areas, iron rods and railing are built up. By taking help of these rods, they can walk freely without any bodies help. To walk upstairs special electronic chair is purchased by the college, which make it easy to go on different floors. There are no any barriers which can disturb to disabled persons.




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Disabled friendly washrooms



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Disabled friendly pathways




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Disabled friendly stairs with fitting of iron rod





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Electronic wheel chair for carrying disabled upstairs




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