



# CRITERION - 7 INSTITUTIONAL VALUES AND BEST PRACTICES

## KEY INDICATOR - 7.1 INSTITUTIONAL VALUES AND SOCIAL RESPONSIBILITIES

### METRIC NO. - 7.1.2





**SHRI GAJANAN SHIKSHAN SANSTHA'S**  
**SHRI SANT GAJANAN MAHARAJ COLLEGE OF ENGINEERING,**  
**SHEGAON – 444203, DIST. BULDHANA (MAHARASHTRA STATE), INDIA**

\* Recognized by A.I.C.T.E., New Delhi, \* Affiliated to Sant Gadge Baba Amravati University, Amravati &  
\* Approved by the D.T.E., M.S. Mumbai

Ph.Nos : 8669638081 / 8669638082  
Website : www.ssgmce.ac.in

Email- principal@ssgmce.ac.in  
registrar@ssgmce.ac.in

Date : 04-03-2024

**Declaration**

This is to declare that the information, reports, true copies and numerical data etc, furnished in this file as supporting documents is verified by IQAC and found correct.

Hence this certificate.

Dr. A. U. Jawadekar  
IQAC Coordinator

Dr. S. B. Somani  
**PRINCIPAL**  
**Shri Sant Gajanan Maharaj**  
**College of Engineering, Shegaon.**





Shri Gajanan Shikshan Sanstha's  
**SHRI SANT GAJANAN MAHARAJ COLLEGE OF ENGINEERING**  
**SHEGAON – 444203, DIST. BULDHANA (MAHARASHTRA STATE),**  
**INDIA**

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[registrar@ssgmce.ac.in](mailto:registrar@ssgmce.ac.in)

## 7.1.2: Environmental Consciousness and Sustainability and Divyangjan Friendly initiatives

### CONTENT

#### 7.1.2

photographs/videos of the facilities.



Shri Gajanan Shikshan Sanstha's  
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### Alternate Sources of energy and Energy Conservation Measures

A grid connected roof-top solar power with a capacity of 310 kW is our major solar initiative in our campus.



Installation of Plant at the rooftop of Faculty Building





Shri Gajanan Shikshan Sanstha's  
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Installation of solar panels across all departments

**Electrical Energy Analysis for the year 2022-23:**

No	Month	Energy Generated	Energy	Energy	Net Energy	CO <sub>2</sub> Emissions
		kWh	Purchased kWh	Exported, kWh	Consumed, kWh	MT
1	Apr-22	41888	84810	3305	123393	76.33
2	May-22	39364	97535	1330	135569	87.78
3	Jun-22	31981	90105	605	121481	81.09
4	Jul-22	18806	57235	920	75121	51.51
5	Aug-22	28254	48475	1525	75204	43.63
6	Sep-22	33125	36695	3005	66815	33.03
7	Oct-22	36803	45398	9205	72996	40.86
8	Nov-22	37208	43245	7710	72743	38.92
9	Dec-22	32869	58090	4075	86884	52.28
10	Jan-23	34680	49110	8085	75705	44.20
11	Feb-23	39724	48065	8435	79354	43.26
12	Mar-23	38653	62520	6780	94393	56.27
13	<b>Total</b>	<b>413355</b>	<b>721283</b>	<b>54980</b>	<b>1079658</b>	<b>649.15</b>

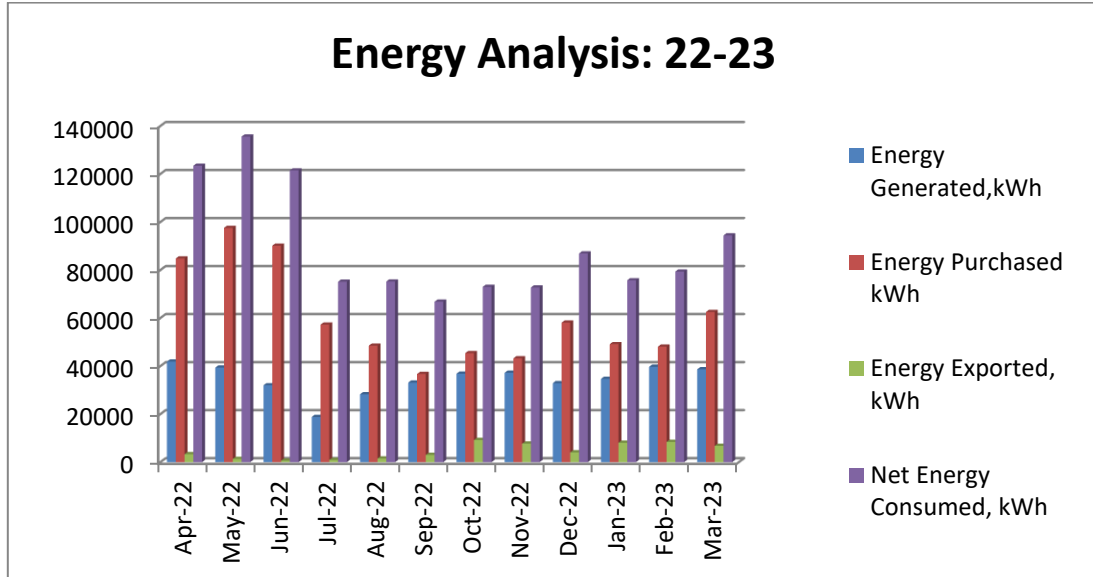


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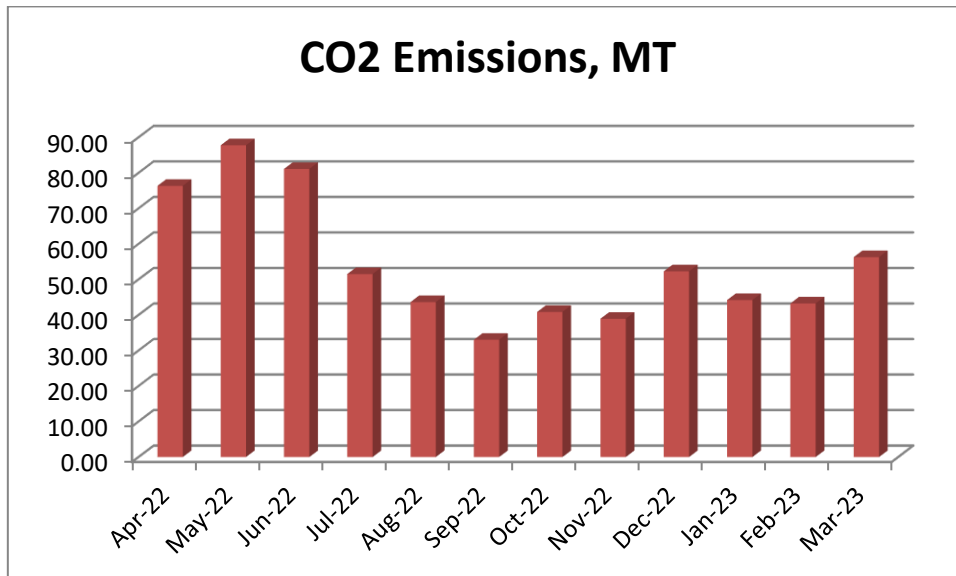
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Variation of Monthly CO<sub>2</sub> Emission for the year 2022-23:







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## ENGRESS SERVICES

Yashashree, 26, Nirmal Bag Society, Near Muktangan English School,  
Parvati, Pune 411 009 Tel: 09890444795 Email: [engress123@gmail.com](mailto:engress123@gmail.com)  
MEDA Registration No: ECN/2022-23/CR-43/1709  
ISO: 9001-2015 Certified (Cert No: 23EQKC13),  
ISO: 14001-2015 Certified (Cert No: 23EEKW20)

## CO<sub>2</sub> EMISSION REDUCTION CERTIFICATE

Certificate No: ES/SSGMCOE/22-23/04

Date: 10/7/2023

This is to certify that we have conducted Energy, Green & Environmental Audit at Shri Sant Gajanan Maharaj College of Engineering, Shegaon for 5 Years: From: 18-19 to 22-23.

The College has installed Roof Top Solar PV Plant.

In the following Table, we present the Energy generated by the Roof Top Solar PV Part and the subsequent reduction in CO<sub>2</sub> Emissions.

No	Year	Electrical Energy Generated, kWh	Reduction in CO <sub>2</sub> Emissions, MT
1	2018-19	164076	131.26
2	2019-20	278705	250.83
3	2020-21	312320	281.09
4	2021-22	328262	295.44
5	2122-23	413355	372.02
6	Total	1496718	1330.64

We appreciate the support of Management, involvement of faculty members and students in the process of Energy Conservation & making the campus Green and Eco Friendly.

For Engress Services,

A Y Mehendale,  
B E- Mech, M Tech-Energy, Certified Energy Auditor, EA-8192  
ASSOCHAM GEM Certified Professional: GEM: 22/788



Assumption: 1 kWh of Electrical Energy releases 0.9 Kg of CO<sub>2</sub> into atmosphere

Co2 Emission certificate





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### Energy Conservation: Promoting Awareness for a Sustainable Future

The institute has taken proactive steps to promote energy conservation by creating awareness through visually striking posters placed strategically across campus. These posters effectively communicate the significance of conserving energy resources and encourage students, faculty, and staff to adopt energy-saving practices in their daily activities



Display of Poster in Classroom



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For internal material transport, the institute employs electric vehicles (EVs) as an eco-friendly alternative



E-vehicle



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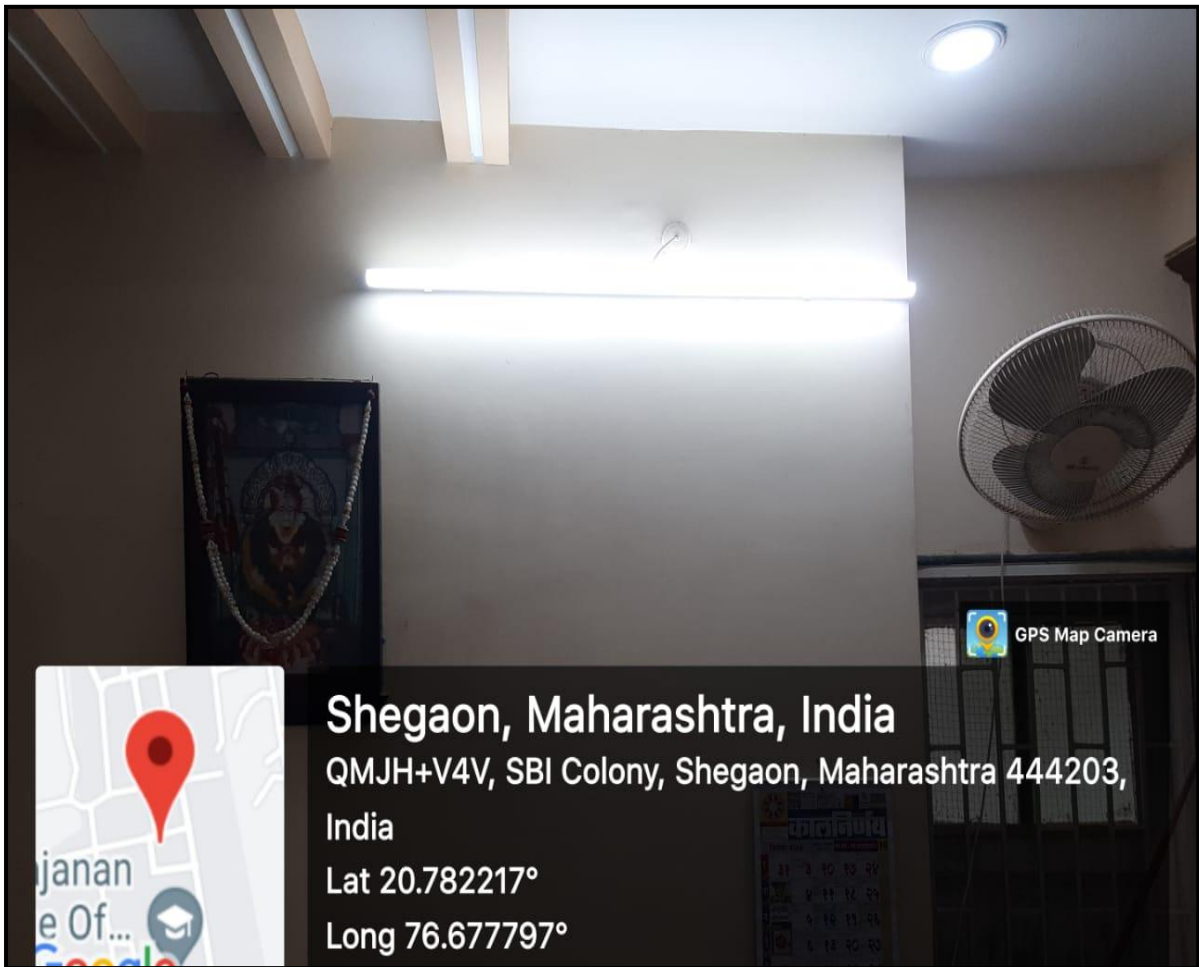
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Implemented Energy Efficiency Initiatives:

- Integration of Energy-Efficient LED Fixtures Institute-wide.
- Adoption of BEE STAR Rated Equipment for enhanced energy conservation



LED Lighting



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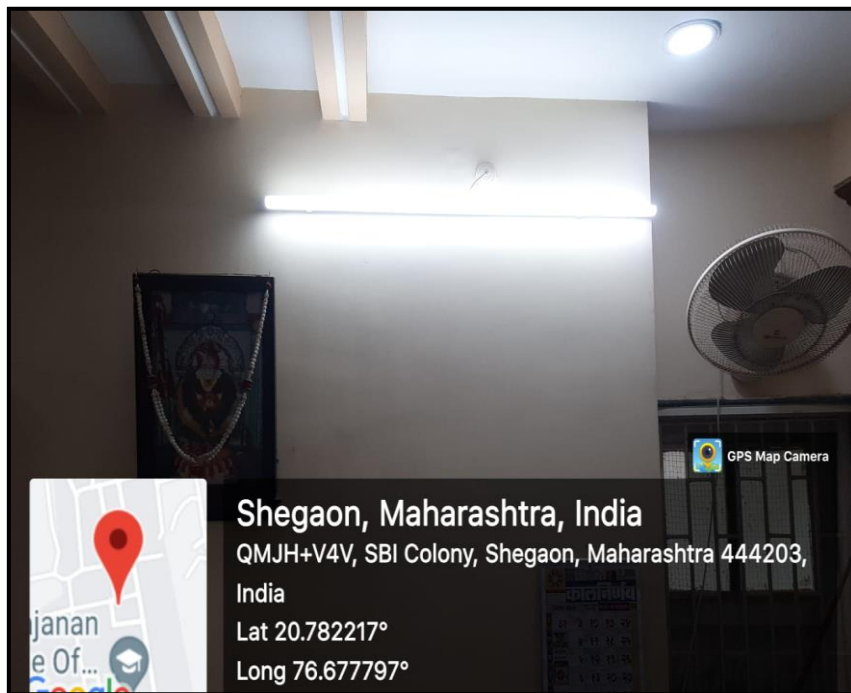
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LED Lighting(right)



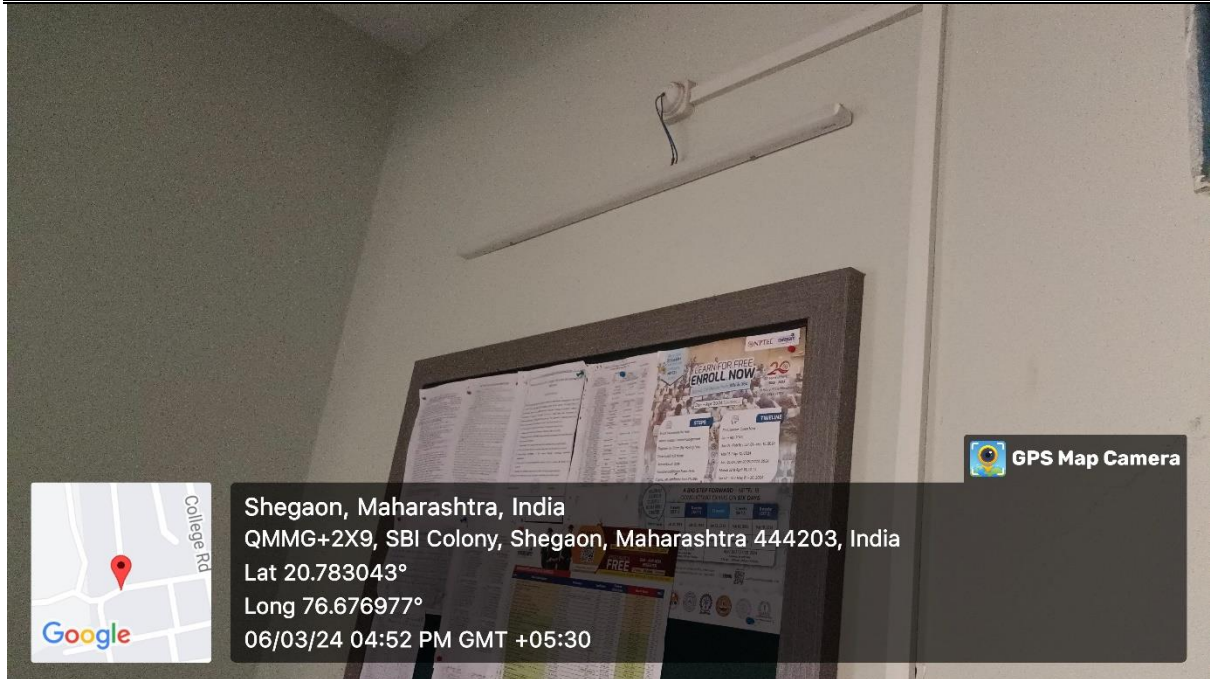


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LED light



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Energy-saving automatic light sensor circuits have been implemented in the areas with low foot traffic



Light sensing circuit



  
PRINCIPAL  
Shri Sant Gajanan Maharaj  
College of Engineering, Shegaon.



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### **Management of Degradable and Non-Degradable waste**

Solid waste management within the campus, including three girls' hostels, four boys' hostels, four staff quarters, cottages for class-4 employees, and an on-campus dispensary, has emerged as a significant concern. In response, the institution has established a structured process for the collection, treatment, and disposal of solid waste, along with strategies for recycling materials that should not be discarded as garbage or trash. A segregation and measurement system has been implemented to effectively manage various types of solid waste generated on campus, encompassing biodegradable waste such as rotten food, vegetable peels, and primarily wet kitchen waste, as well as e-waste, which includes irreparable computers, electronic and electrical equipment, machines, and toxic materials from the dispensary.

### **Segregation of Waste at Source:**

The institute maintains good housekeeping practices, with waste being segregated at the source. Waste collection bins are strategically placed at various locations.



Waste collection bin on street





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Waste collection bin for canteen



Waste collection for hostel





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### Organic Waste Management:

The institute has implemented a bio-composting bed arrangement to convert biodegradable waste, such as leafy waste, into bio compost.



Bio Composting Bed Arrangement



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Bio Composting Bed Arrangement

The institute has installed a sanitary waste incinerator for the disposal of sanitary waste.



Sanitary waste incinerator





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### Liquid Waste Management:

The college has implemented a sewage treatment plant with a capacity of 200 m<sup>3</sup>/day. The treated water is utilized for gardening purposes.





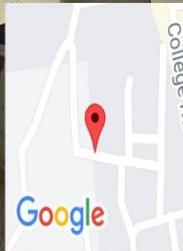


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Lat 20.785105°  
Long 76.676382°  
05/03/24 01:04 PM GMT +05:30

Sewage Treatment Plant





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Sewage Treatment Plant





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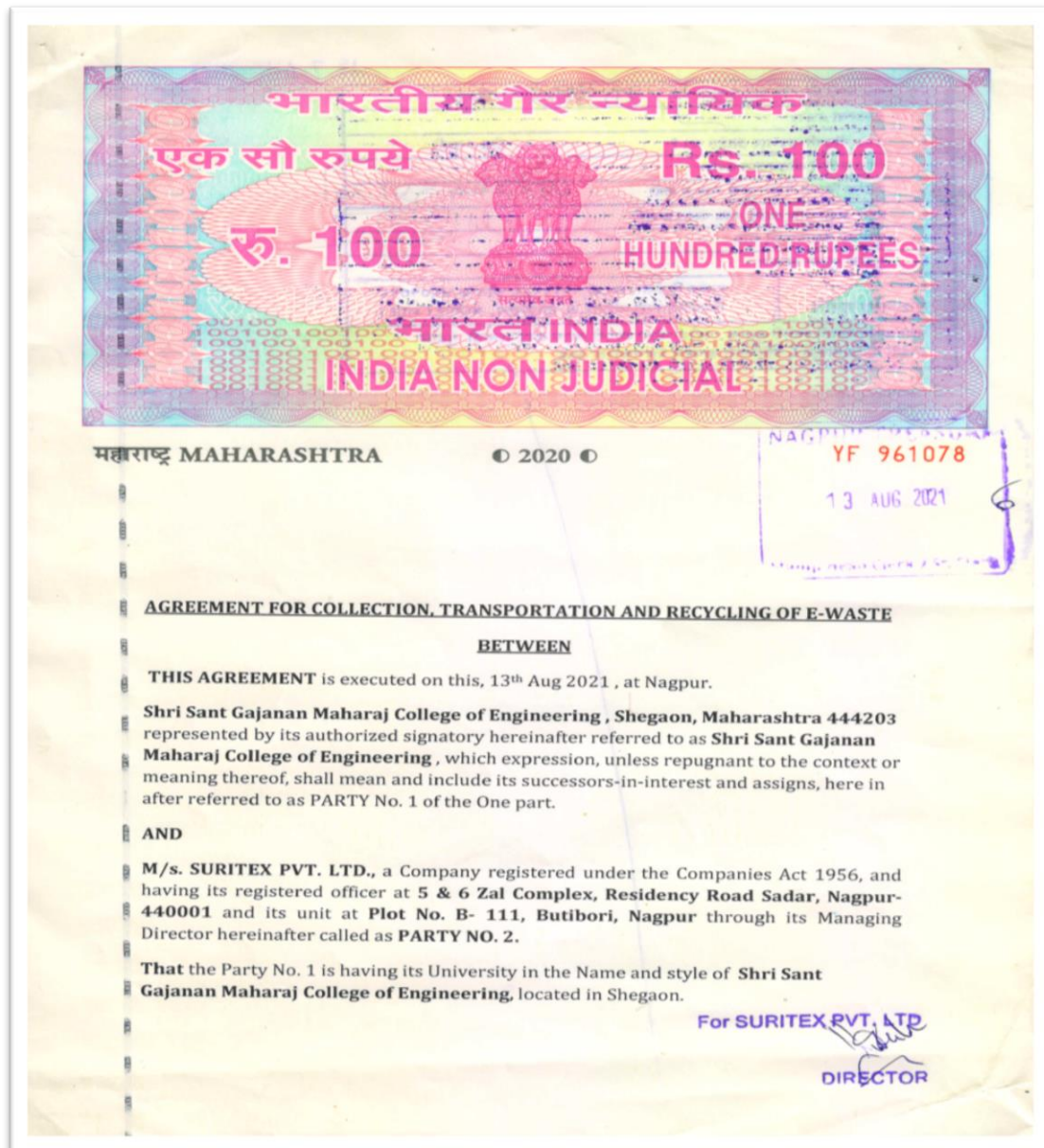
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## E-waste Management

To ensure responsible e-waste management, the institution has designated storage areas where e-waste is assessed for potential exchange or disposal at minimal cost. The institute has an agreement with M/s Suritex Pvt Ltd, Nagpur, for the collection, transportation, and recycling of E-waste.



E- waste agreement





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SHEGAON - 444 203 Dist. Buldhana (M.S.) INDIA

GSTIN : 27AAAAS7182E1ZF  
**RECEIPT**

No.100004693  
Date:13.12.2023

Name : SURITEX PVT LTD,BUTIBORI NAGPUR  
GST No. : GSTNO:27AACCS7998E1ZT  
We acknowledge with thanks, the details are stated below -

Particulars	Amount
Scrap	95,238.10
SGST	2,380.95
CGST	2,380.95
IGST	0.00
<b>Total</b>	<b>100,000.00</b>

Rs.(in words) : Rs. ONE HUNDRED THOUSAND and Paise ZERO  
Bank :

DRAFT  
Subject to realisation  
Subject to shegaon jurisdiction

RECEIVER / CASHIER  
S.S.G.M.C.E. Shegaon

Shri Gajanan Shikshan Sanstha's  
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GSTIN : 27AAAAS7182E1ZF  
**RECEIPT**

No.100004707  
Date:13.12.2023

Name : SURITEX PVT LTD, BUTIBORI NAGPUR  
GST No. : GST: 27AACCS7998E1ZT  
We acknowledge with thanks, the details are stated below -

Particulars	Amount
Rent	46,491.42
SGST	1,162.29
CGST	1,162.29
<b>Total</b>	<b>48,816.00</b>

Rs.(in words) : Rs. FORTY-EIGHT THOUSAND EIGHT HUNDRED SIXTEEN and Paise ZERO  
Bank : IMPS334713621561

DRAFT  
Subject to realisation  
Subject to shegaon jurisdiction

RECEIVER / CASHIER  
S.S.G.M.C.E. Shegaon

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**SHRI SANT GAJANAN MAHARAJ  
COLLEGE OF ENGINEERING**  
SHEGAON - 444 203 Dist. Buldhana (M.S.) INDIA

GSTIN : 27AAAAS7182E1ZF  
**RECEIPT**

No.100004684  
Date:12.12.2023

Name : SURITEX PVT LTD,BUTIBORI NAGPUR  
GST No. : GSTNO:27AACCS7998E1ZT  
We acknowledge with thanks, the details are stated below -

Particulars	Amount
Scrap	169,285.72
SGST	4,232.14
CGST	4,232.14
IGST	0.00
<b>Total</b>	<b>177,750.00</b>

Rs.(in words) : Rs. ONE HUNDRED SEVENTY-SEVEN THOUSAND SEVEN HUNDRED FIFTY and Paise ZERO  
Bank :

DRAFT  
Subject to realisation  
Subject to shegaon jurisdiction

RECEIVER / CASHIER  
S.S.G.M.C.E. Shegaon

Shri Gajanan Shikshan Sanstha's  
**SHRI SANT GAJANAN MAHARAJ  
COLLEGE OF ENGINEERING**  
SHEGAON - 444 203 Dist. Buldhana (M.S.) INDIA

GSTIN : 27AAAAS7182E1ZF  
**RECEIPT**

No.100004682  
Date:12.12.2023

Name : SURITEX PVT LTD,BUTIBORI NAGPUR  
GST No. : GSTNO:27AACCS7998E1ZT  
We acknowledge with thanks, the details are stated below -

Particulars	Amount
Scrap	285,714.28
SGST	7,142.86
CGST	7,142.86
IGST	0.00
<b>Total</b>	<b>300,000.00</b>

Rs.(in words) : Rs. THREE HUNDRED THOUSAND and Paise ZERO  
Bank :

DRAFT  
Subject to realisation  
Subject to shegaon jurisdiction

RECEIVER / CASHIER  
S.S.G.M.C.E. Shegaon

E- waste bills



PRINCIPAL  
Shri Sant Gajanan Maharaj  
College of Engineering, Shegaon.



Shri Gajanan Shikshan Sanstha's  
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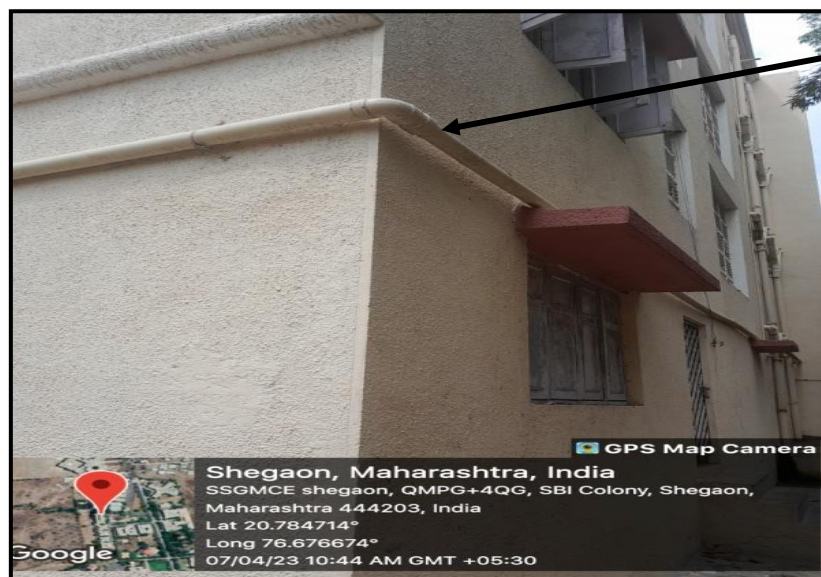
## Water Conservation

### Rain Water Harvesting

The college has implemented a rainwater harvesting project, whereby rainwater falling on the terrace is collected and channelled through pipes into an underground water storage tank. This water is then treated and utilized for domestic purposes.



Rain water harvesting



Rain Water  
collecting

Rain Water Carrying Pipe:





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### **Liquid Waste Management:**

The college has implemented a sewage treatment plant with a capacity of 200 m<sup>3</sup>/day. The treated water is utilized for gardening purposes.



Sewage Treatment Plant





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Email.principal@ssgmce.ac.in, [registrar@ssgmce.ac.in](mailto:registrar@ssgmce.ac.in)

Aqua Bill- Sewage treatment plant



**AQUA DYNAMIC SOLUTION**


P.O. Box No.-24,  
Buldana Road, Near Bus  
Stand, Malkapur:-443101,  
Dist.- Buldana [M.S.]  
INDIA.  
Mb. No.: - 9923470826,  
9923430408.  
Email: [aquadynamic2@gmail.com](mailto:aquadynamic2@gmail.com)

[www.aquadynamic.in](http://www.aquadynamic.in) An ISO 9001:2008 Certified Co.

Ref. No. -ads/ Date - 23/02/2024

**To Whom So Ever It May Concern**

This is to certify that, the domestic waste water from Shri Sant Gajanan Maharaj College of Engineering, Shegaon- 444,203 Dist-Buldhana are collected & treated by Sewage Treatment Plant with a capacity of 200 KLD on regular basis since 2017 by Aqua Dynamic Solution. The treated water is being used for drip irrigation in campus and it is also used sprinkles on cricket ground. The said plant is regularly maintain and monitored by college maintenance section.

Aqua Dynamic Solution  
  
Partner





Shri Gajanan Shikshan Sanstha's  
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### **Disabled Friendly, Barrier Free Environment**

In line with our commitment to inclusivity and accessibility, SSGMCE is dedicated to creating a disabled-friendly, barrier-free environment across our campus. Through thoughtful design and infrastructure, institute strive to remove physical, architectural, and communication barriers that may hinder the participation and mobility of individuals with disabilities. The initiatives include wheelchair ramps, accessible parking spaces, elevators and wheelchair-accessible restrooms. Additionally, institute prioritize the use of assistive technologies and provide support services to ensure that individuals with disabilities have equal access to educational, recreational, and administrative facilities. By fostering a culture of inclusivity and understanding, we aim to create an environment where every member of our community feels valued, respected, and empowered to thrive.



**Pedestrian Friendly Road**





Shri Gajanan Shikshan Sanstha's  
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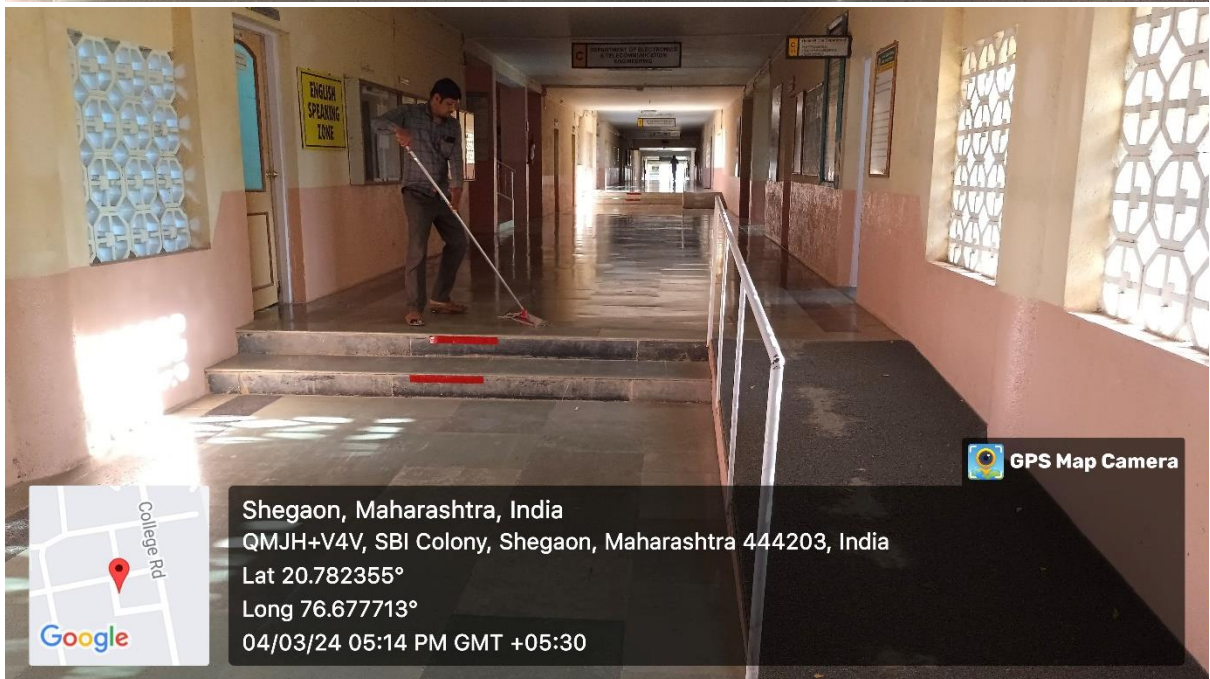


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**Ramp**



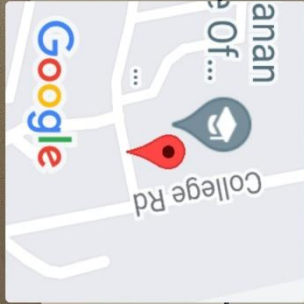
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Shegaon, Maharashtra, India  
QMJH+57G, SBI Colony, Shegaon, Maharashtra 444203, India  
Lat 20.780395°  
Long 76.678242°  
04/03/24 05:23 PM GMT +05:30



GPS Map







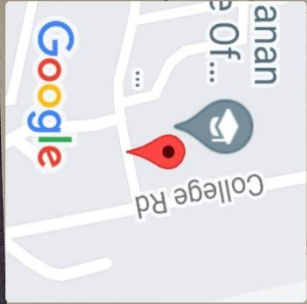
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Shegaon, Maharashtra, India  
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Lat 20.780381°  
Long 76.678225°  
04/03/24 05:24 PM GMT +05:30



GPS Map





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Lift





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**Wheelchair Provision for Individuals with Disabilities**



  
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