



## सावित्रीबाई फुले पुणे विद्यापीठ

(पूर्वीचे पुणे विद्यापीठ)

### विद्यार्थी विकास मंडळ

गणेशखिंड, पुणे - ४११ ००७.

डॉ. अभिजीत कुलकर्णी  
संचालक

संदर्भ क्र.विविमं / २०२३-२०२४/३२३-SBA

दिनांक :- ०१ Dec २०२३

प्रति,

मा.प्राचार्य/संचालक,

द. पी.जी.के.मंडल एच व्ही देसाई महाविद्यालय पत्ता:  
देसाई ब्रदर्स विद्याभवन ५९६ बुधवार पेठ ता.: पुणे  
(महानगर पालिका हद्द) जि: पुणे पिनकोड: 411002

विषय :- One Day Workshop on Construction and Demolition Waste Management

महोदय/महोदया,

वरील विषयास अनुसरून आपणास कळविण्यात येते की, सावित्रीबाई फुले पुणे विद्यापीठ विद्यार्थी विकास मंडळ व आपले महाविद्यालय यांच्या संयुक्त विद्यमाने One Day Workshop on Construction and Demolition Waste Management ('क' गट) शासन व स्थानिक प्रशासनाच्या सर्व नियम व निर्बंधांच्या अधीन राहूनच या योजनेची परिस्थितीनुरूप अंमलबजावणी करून आयोजित करण्यास आपणास मान्यता देण्यात येत आहे. माहे फेब्रु. २०२४ पर्यंत/पूर्वी One Day Workshop on Construction and Demolition Waste Management आयोजित करण्यात यावी. सदर कार्यशाळा आयोजनासाठी आपल्या महाविद्यालयास रु. 5000 /- पर्यंत अर्थसाहाय्य मंजूर करण्यात आलेले आहे. या व्यतिरिक्त One Day Workshop on Construction and Demolition Waste Management करिता होणारा ज्यादा खर्च महाविद्यालयाने करावा.

संचालक विद्यार्थी विकास मंडळ तसेच संबंधित मा. जिल्हा समन्वयक यांचेशी विचारविनिमय करून कार्यशाळेची कार्यक्रम रूपरेषा निश्चित करावी. सदर कार्यशाळेसाठी सावित्रीबाई फुले पुणे विद्यापीठाशी संलग्न आपल्या महाविद्यालयाच्या परिसरातील संबंधित सर्व महाविद्यालये, मान्यताप्राप्त परिसंस्थांना पत्र पाठवून आवश्यकतेनुसार संबंधिताना सहभागी करून घ्यावे.

सदर कार्यशाळा झाल्यानंतर १५ दिवसांच्या आत किंवा केंद्रीय लेखा परीक्षणाच्या वेळी हिशेब या विभागास सादर करावा. सोबत विद्यार्थ्यांची यादी, विद्यार्थी अभिप्रायासह (Feedback Form) तसेच या उपक्रमाविषयी प्रातिनिधिक स्वरूपात काही विद्यार्थ्यांची स्फूट टिप्पणी, कार्यशाळेचे फोटो, कार्यवाहीचा अहवाल [www.unipune.ac.in-Students Development-BSD Online-College Login-Main Menu-Students' Development-Central Audit-Scheme Proposal FeedBack](http://www.unipune.ac.in-Students Development-BSD Online-College Login-Main Menu-Students' Development-Central Audit-Scheme Proposal FeedBack) येथे ऑनलाईन पद्धतीने भरून त्याची प्रत, खर्चाचा तपशील, त्यासंबंधिची मूळ देयके (नवीन वित्तीय धोरणानुसार) मा. प्राचार्य/ संचालकांच्या स्वाक्षरीसह या कार्यालयास प्राप्त झाल्यानंतर पुढील योग्य ती कार्यवाही करण्यात येईल. कळावे, ही विनंती.

याचे कोणत्याही स्तरावर उल्लंघन झाल्यास या योजनेची मान्यता तत्प्रभावी रद्दबातल होऊन त्याबाबतची प्रशासकीय/आर्थिक सुरक्षात्मक स्वरूपाची सर्व जबाबदारी महाविद्यालय/परिसंस्थेची असेल. सदर योजना आपल्या महाविद्यालयात माहे फेब्रु, २०२४ पर्यंत/पूर्वी राबविणे अनुज्ञेय आहे.

आपला

संचालक (अतिरिक्त कार्यभार),  
विद्यार्थी विकास मंडळ



The Poona Gujarati Kelavani Mandal's  
Haribhai. V. Desai College  
of Arts, Science, and Commerce  
596, Behind Shanivar Wada, Budhwar Peth, Pune, Maharashtra  
411002.



Department of Environmental Science  
Academic Year 2023-24

To,  
The Principal,  
Haribhai V. Desai College,  
Pune.

26/02/2024

**Subject: Permission to conduct One Day Workshop on "Construction and Demolition Waste Management" on 2<sup>nd</sup> March, 2024.**

Respected Sir,

The department of Environmental Science has received grant to conduct One Day Workshop on "Construction and Demolition Waste Management" from Board of Students Development, Savitribai Phule Pune University, Pune. Along with the Application, find attached permission letter for your reference. We request you to grant us permission to conduct the One Day Workshop on "Construction and Demolition Waste Management" on 2<sup>nd</sup> March, 2024. We have received a grant of 5000/- to conduct the workshop.

We request you grant us the permission to utilize Commerce Lab for the said purpose on 2<sup>nd</sup> March, 2024. We request you to guide and provide necessary support for successful conduction of the Workshop.

Thanking You,

Your Sincerely,

Mrs. Amruta Chavan  
P.G. Co-ordinator  
Dept. Env. Sci.

Student Development Office  
SDO  
H. V. Desai College, Pune



The Poona Gujarati Kelavani Mandal's  
**Haribhai. V. Desai College**  
of Arts, Science, and Commerce  
596, Behind Shanivar Wada, Budhwar Peth,  
Pune, Maharashtra 411002.



Date: 26<sup>th</sup> February 2024

### NOTICE

All the students are hereby informed that the Department of Environmental Science is organising one day workshop on "Construction and Demolition Waste Management" on 2<sup>nd</sup> March 2024 in association with the Board of Students' Development, Savitribai Phule Pune University. This workshop is free of cost and open to all. Interested students can register through the link given below. Certificates will be provided to those who participate in the workshop.

Registration Link: <https://forms.gle/6KdVHPzVfjCRF4v5>

Venue: Commerce Laboratory

Date: 2<sup>nd</sup> March, 2024

Time: 09.30 am to 01.30 pm

**Ms. Swati Rani Pandit**  
Workshop Co-ordinator

**Mrs. Amruta Chavan**  
P.G. Co-ordinator  
Dept. Env.Sci.

**Dr. Neeta Bokil**  
SDO  
Haribhai V. Desai College




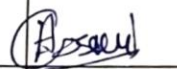
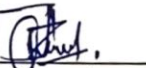


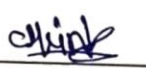

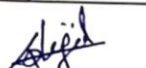
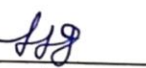

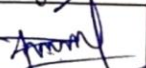
**Dr. Rajendra Gurao**  
Principal  
Haribhai V. Desai College




**One Day Workshop on  
Construction & Demolition Waste Management  
2<sup>nd</sup> March 2024**

Organized By  
Department of Environmental Science  
P. G. K. Mandal's Haribhai V. Desai College of Arts, Science and Commerce, Pune  
In association with  
Board of Students' Development, Savitribai Phule Pune University, Pune

**Registration Form - (02/03/2024)**

Sr. No.	Student Name	College Name	Signature
1	Amit Pathode	VSI college, Manjari	
2	Prerana Relekar	- 11 -	
3	Meghana Dagaide	- 11 -	
4	Aniket Gosavi	- 11 -	
5	Rohan Jadhav	- 11 -	
6	Amit Kabade	- 11 -	
7	Yash Santosh Gardare	Fergusson college, Pune	Y.S. Gardare
8	Ragamella Vasudha Bmuthalu	Haribhai V. Desai	R. Vasudha
9	Pawar kartiki Tukaram	Haribhai V. Desai	K.T.P.
10	Simran Padliyachi	H.V. Desai	
11	Pooja Patil	Haribhai V. Desai	Pooja
12	Kinhale Chaitrali Sapan	H.V. Desai	
13	Mayuri Nageshwar Raut	H.V. Desai college Pune	M. Raut
14	Shreya Pasunuti	H. v. Desai	
15)	Salunke Shejal	V.S.T Manjari	
16)	Gathal Siddhi	V.S.T	
17)	kole Yogesh	V.S.T	
18)	Dodmise Prashant	V.S.T	

  
Co-ordinator  
Dept. of Environmental Science (PG)  
Haribhai V. Desai College of Arts, Science and Commerce, Pune





**One Day Workshop on  
Construction & Demolition Waste Management  
2<sup>nd</sup> March 2024**

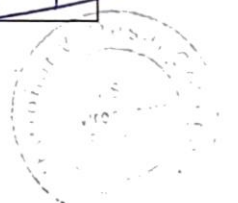
Organized By  
Department of Environmental Science  
P. G. K. Mandal's Haribhai V. Desai College of Arts, Science and Commerce, Pune  
In association with  
Board of Students' Development, Savitribai Phule Pune University, Pune

**Registration Form - (02/03/2024)**

Sr. No.	Student Name	College Name	Signature
19)	Chaugule Prathmesh	V.S.I	
20)	Nalgare Purushotum	-1-	
21)	Tate Gaurav	-1-	
22)	Pradhane Sammedh	-1-	
23)	Yamgar Sandesh	-1-	
24)	Jadhav Satyam	-1-	
25)	Waghmode Gayatri	-1-	
26)	Shinde Dhanashri	-1-	
27)	Bankar Pratiksha	-1-	
28)	Kaushal Pankaj	Fergusson College	
29)	Parneer Ishaba R.	H. V. Desai.	
30)	Jaytap Shivtey N	V.S.I	
31)	Khatake Saurabh S.	V.S.I	
32)	Ayusha Mujawan	MIT-WPU	
33)	Kartik Anil Shete	H.V. Desai	
34)	Shrijay S. Pawar.	H.V. Desai	
35)	Moolya Shreya	H.V. Desai	
36)	Shreelha Chauhan	H.V. Desai	

**Co-ordinator**

Dept. of Environmental Science (PG)  
Haribhai V. Desai College Pune.



**One Day Workshop on  
Construction & Demolition Waste Management  
2<sup>nd</sup> March 2024**

Organized By  
Department of Environmental Science  
P. G. K. Mandal's Haribhai V. Desai College of Arts, Science and Commerce, Pune  
In association with  
Board of Students' Development, Savitribai Phule Pune University, Pune

**Registration Form - (02/03/2024)**

Sr. No.	Student Name	College Name	Signature
37	Kunal Hargude	Fergusson collage	
38	Mandar Tayade	Fergusson collage	
39	Rajkumar Mane	Fergusson college	
40	Udaysinh Mane	Vasantdada sugar institute	
41	Rohit Jadhav	Vasantdada Sugar Institute	
42	Lucky G. Nemin	Fergusson College Pune	
43	Prathamesh Gaekwad	Fergusson College Pune	
44	Kanad Patil	Fergusson College	
45			
46			
47			
48			
49			
50			
51			
52			
53			
54			

**Co-ordinator**

Dept. of Environmental Science (PG)  
Haribhai V. Desai College, Pune





# ONE DAY WORKSHOP

ON

## CONSTRUCTION AND DEMOLITION WASTE MANAGEMENT

Organized by

The Poona Gujarati Kelawani Mandal's

**Haribhai V. Desai College**

of Arts, Science and Commerce

**Department of Environmental Science**



IN ASSOCIATION WITH

**Board of Student Welfare**

**Savitribai Phule Pune University, Pune**



### Registration Details

**Dates:** 2<sup>nd</sup> March 2024

**Time:** 09.30 am to 01.30 pm

**Venue:** Commerce Laboratory,  
Room no; 408, 4<sup>th</sup> Floor,  
Haribhai V. Desai College,  
596, Behind Shaniwar Wada,  
Budhawar Peth, Pune.

#### Contact Person:

Ms. Swati Rani Pandit (Assistant Professor)

Contact No: 7219049331

Ms. Shreya Moolya (Student Representative)

Contact No: 7083622125

#### REGISTRATION LINK

<https://forms.gle/6KdVHPzZVFjCRF4v5>

#### WORKSHOP COMMITTEE

Mrs. Amruta Chavan (Coordinator)

Ms. Swati Rani Pandit

Ms. Sayali Dhole

Dr. Sarika Mane

### WORKSHOP SCHEDULE

**Time**

**Program**

09.30 am to  
10.30 am

Registration

10.30 am to  
11.00 am

Inaugural Function

11.00 am to  
12.00 pm

Topic: **“Introduction to  
Construction and Demolition  
Waste Management”**  
by Mr. Jeevan Shinde,

12.00 pm to  
01.00 pm

Topic: **“Legal Implications and  
Good Practices”**  
by Ms. Swati Rani Pandit

01.00 pm to  
01.30 pm

Valedictory Function



## **P. G. K. Mandals, Haribhai V. Desai College**

Haribhai V. Desai College is recognized as one of the premier academic institutions in Pune city. Haribhai V. Desai College was established in 1984, by The Poona Gujarati Kelvani Mandal. The College has seen remarkable growth over the years. It offers a number of courses in the Science, Humanities and the Social Science Streams.

### **Department of Environmental Science**

The department of Environmental Science was established in 2016. The students are inculcated with a problem-solving approach and attitude to the on-going environmental challenges. The Department of Environmental Science was.

### **Departmental goals**

- ✚ To develop scientific understanding and analytical approach for mitigating Environmental problems with remediation and restoration techniques
- ✚ To generate awareness about future and current Environmental Issues and fulfil our social obligation.
- ✚ To develop understanding of interdisciplinary nature of the subject, its applicability and significance

- ✚ To impart skills so that students can apply their understanding in planning and conservation efforts.

Environmental Science been a interdisciplinary subject has a wide range of research areas. The Department works in the areas in following aspects:

- ❖ Bioremediation
- ❖ Resource Management using R. S. and GIS
- ❖ Waste Management
- ❖ Carbon Sequestration
- ❖ Restoration Ecology

## **RESOURCE PERSONS**

**Mr. Jeevan Shinde**

**Project In-Charge**

**Vision Creative Group, Pune**

**Ms. Swati Rani Pandit**

**Assistant Professor,**

**Department of Environmental Science**

**Haribhai V. Desai College, Pune**

## **WORKSHOP DETAILS**

**Date: 02/03/2024, Saturday**

### **Session I: Introduction to Construction and Demolition Waste Management**

- ❖ Construction Waste
- ❖ Demolition Waste
- ❖ Categorization
- ❖ Status

### **Session II: Legal Implications and Treatments**

- ❖ Rules
- ❖ Guidelines and Manuals
- ❖ PRANA portals
- ❖ Good practices
- ❖ Case Study





The Poona Gujarati Kelavani Mandal's  
**HARIBHAI V. DESAI COLLEGE**  
of Arts, Science & Commerce

Affiliated to Savitribai Phule Pune University  
(Linguistic Minority Institution)  
ID No.: PU / PN / ASC / 057 / (1984)  
NAAC Grade B+ (2.75 CGPA) ■ AISHE CODE : C-41829

Principal:  
**Dr. Rajendra G. Gurao**  
M.Sc., Ph.D.  
Email: principal@hvdesaicollege.edu.in

Ref. No.: HVD / <sup>MSc</sup> / <sup>EVS</sup> / 146 / 2023 - 24

Date: 01-03-2024

To,  
Mr. Jeevan Shinde,  
Vision Creative Group,  
Pune.

**Subject: Invitation as a Guest Lecturer**

Respected Sir,

We take immense pleasure in inviting you to conduct a guest lecture on the topic "Introduction to Construction and Demolition Management" for One-day Workshop on "Construction and Demolition Waste Management" held on 2<sup>nd</sup> March, 2024 organized by Department of Environmental Science, P.G.K.M.'s Haribhai V. Desai College of Arts, Science and Commerce, Pune-2 in association with Board of Students Development, Savitribai Phule Pune University, Pune.

We believe your expertise in "Construction and Demolition Management" will be beneficial to our students. We will be obliged for your academic inputs and guidance.

Details of the lecture are as follows:

**Dates:** 2<sup>nd</sup> March 2023


**Day:** Saturday


**Time:** 11.00 am - 12.00 pm


**Topic:** Introduction to Construction and Demolition Management

**Venue:** Commerce Laboratory, Room No: 408, 4<sup>th</sup> Floor, P.G.K.M.'s Haribhai V. Desai College of Arts, Science and Commerce, Pune-2, Pune.

Thanking you.

  
Mrs. Amruta Chavan  
P.G Co-ordinator  
Dept. Env. Sci

  
Dr. Neeta Bokil  
S: D. O.  
Haribhai V. Desai College

  
Dr. Rajendra Gurao  
Principal  
Haribhai V. Desai College

Telephone: (Prin.) (O) : 020-246 3914, (O) 2445 0373, 2445 5423 Mobile: 96991 97848

Address: Desai Brother's Vidya Bhavan, 596, Budhwar Peth, Pune - 411 002 | Website: www.hvdesaicollege.org



The Poona Gujarati Kelavani Mandal's

# HARIBHAI V. DESAI COLLEGE

of Arts, Science & Commerce

Affiliated to Savitribai Phule Pune University  
(Linguistic Minority Institution)

ID No.: PU / PN / ASC / 057 / (1984)

NAAC Grade B+ (2.75 CGPA) ■ AISHE CODE : C-41829

Principal:

**Dr. Rajendra G. Gurao**

M.Sc., Ph.D.

Email: principal@hvdesaicollege.edu.in

Ref. No.: HVD / <sup>MSc</sup> / <sup>EVS</sup> / 144 / 2023-24

Date: 01-03-2024

To,

**Ms. Swati Rani Pandit,**  
Assistant Professor,  
Department of Environmental Science  
Haribhai V. Desai College,  
Pune.

**Subject: Invitation as a Guest Lecturer**

Respected Madam,

We take immense pleasure in inviting you to conduct a guest lecture on the topic "Legal Implications and Good Practices" for One-day Workshop on "Construction and Demolition Waste Management" on 2<sup>nd</sup> March, 2024 organized by Department of Environmental Science, P.G.K.M.'s Haribhai.V. Desai College of Arts, Science and Commerce, Pune-2 in association with Students Development Board of Savitribai Phule Pune University, Pune.

We believe your expertise in "Construction and Demolition Management" will be really beneficial to our students. We will be obliged for your academic inputs and guidance.

Details of the lecture are as follows:

**Dates:** 2<sup>nd</sup> March 2023


**Day:** Saturday


**Time:** 12.00 pm - 01.00 pm


**Topic:** Legal Implications and Good Practices.

**Venue:** Commerce Laboratory, Room No: 408, 4<sup>th</sup> Floor, P.G.K.M.'s Haribhai V.Desai College, Pune.

Thanking you.

  
**Mrs. Amruta Chavan**  
P.G Co-ordinator  
Dept. Env.Sci

  
**Dr. Neeta Bokil**  
S. D. O.  
Haribhai V. Desai College

  
**Dr. Rajendra Gurao**  
Principal  
Haribhai V. Desai College

Telephone: (Prin.) (O) : 020-246 3914, (O) 2445 0373, 2445 5423 Mobile: 96991 97848

Address: Desai Brother's Vidya Bhavan, 596, Budhwar Peth, Pune - 411 002 | Website: www.hvdesaicollege.org





The Poona Gujarati Kelavani Mandal's

# HARIBHAI V. DESAI COLLEGE

of Arts, Science & Commerce

Affiliated to Sayitribai Phule Pune University  
(Linguistic Minority Institution)

ID No.: PU / PN / ASC / 057 / (1984)

NAAC Grade B+ (2.75 CGPA) ■ AISHE CODE : C-41829

Principal:

**Dr. Rajendra G. Gurao**

M.Sc., Ph.D.

Email: principal@hvdesaicollege.edu.in

Ref. No.: HVD / <sup>Msc</sup> / 147 / 12023-24  
<sup>EVS</sup>

Date: 01-03-2024

To,

**Mr. Jeevan Shinde,**  
**Project In-charge**  
**Vision Creative Group**  
**Pune.**

**Subject: Sincerely expressing our gratitude for conducting Guest Lecture**

**Respected Sir,**

We express our sincere thanks and gratitude for your valuable session and guidance given to our students on "**Introduction to Construction and Demolition Management**". We are thankful to you for having accepted our invitation and interacted with the students. The lecture conducted was really beneficial for the students. We look forward to your cooperation and our association in future endeavours too.

**Thanking you.**

**Mrs. Amruta Chavan**  
**P.G. Co-ordinator**  
**Dept. Env. Sci**

**Dr. Neeta Bokil**  
**S. D. O.**  
**Haribhai V. Desai College**

**Dr. Rajendra Gurao**  
**Principal**  
**Haribhai V. Desai College**

**Telephone:** (Prin.) (O) : 020-246 3914, (O) 2445 0373, 2445 5423 **Mobile:** 96991 97848

**Address:** Desai Brother's Vidya Bhavan, 596, Budhwar Peth, Pune - 411 002 | **Website:** www.hvdesaicollege.org



The Poona Gujarati Kelavani Mandal's

# HARIBHAI V. DESAI COLLEGE

of Arts, Science & Commerce

Affiliated to Savitribai Phule Pune University

(Linguistic Minority Institution)

ID No.: PU / PN / ASC / 057 / (1984)

NAAC Grade B+ (2.75 CGPA) ■ AISHE CODE : C-41829

Principal:

**Dr. Rajendra G. Gurao**

M.Sc., Ph.D.

Email: principal@hvdesaicollege.edu.in

Ref. No.: HVD/<sup>MSc</sup><sub>EVS</sub> / 145 / 2023-24

Date: 01-03-2024

To,

**Ms. Swati Rani Pandit,**  
Assistant Professor,  
Department of Environmental Science  
Haribhai V. Desai College  
Pune.

**Subject: Sincerely expressing our gratitude for conducting Guest Lecture**

**Respected Madam,**

We express our sincere thanks and gratitude for your valuable session and guidance given to our students on "**Legal Implications and Good Practices in Construction and Demolition Management**". We are thankful to you for having accepted our invitation and interacted with the students. The lecture conducted was really beneficial for the students. We look forward to your cooperation and our association in future endeavours too.

**Thanking you.**

**Mrs. Amruta Chavan**  
P.G. Co-ordinator  
Dept. Env. Sci

**Dr. Neeta Bokil**  
S. D. O.  
Haribhai V. Desai College

**Dr. Rajendra Gurao**  
Principal  
Haribhai V. Desai College

**Telephone:** (Prin.) (O) : 020-246 3914, (O) 2445 0373, 2445 5423 **Mobile:** 96991 97848

**Address:** Desai Brother's Vidya Bhavan, 596, Budhwar Peth, Pune - 411 002 | **Website:** www.hvdesaicollege.org

**ONE DAY WORKSHOP  
ON  
CONSTRUCTION AND DEMOLITION WASTE MANAGEMENT**  
2<sup>nd</sup> March 2024  
Organized By  
**Department of Environmental Science**  
**P.G.K. M's Haribhai V. Desai College of Arts, Science and Commerce, Pune**  
In association with  
**Board of Students' Development**  
**Savitribai Phule Pune University, Pune**

**PROGRAM SCHEDULE**

**Date: 2<sup>nd</sup> March, 2024**

<u>TIME</u>	<u>PROGRAM</u>
09.30 am to 10.30 am	Registration
10.30 am to 11.00 am	Inaugural Function
11.00 am to 12.00 pm	A talk on " <b>Introduction to Construction and Demolition Waste Management</b> " by <b>Mr. Jeevan Shinde</b> , Project In-Charge, Vision Creative Group
12.00 pm to 01.00pm	A talk on " <b>Legal Implications and Good Practices</b> " by <b>Ms. Swati Rani Pandit</b> Assistant Professor, Department of Environmental Science Haribhai V. Desai College, Pune
01.00 pm to 01.30 pm	Certificate Distribution and Valedictory Function





The Poona Gujarati Kelavani Mandal's  
**Haribhai. V. Desai College**  
of Arts, Science, and Commerce  
596, Behind Shanivar Wada, Budhwar Peth,  
Pune, Maharashtra 411002.



**Department of Environmental Science**  
**Academic Year 2023-24**

**Activity Topic: One Day Workshop on “Construction and Demolition Waste Management”**

**Date: 2<sup>nd</sup> March, 2024**

The Department of Environmental Science, Haribhai V. Desai College of Arts, Science and Commerce in association with Board of Students' Welfare, Savitri Phule Pune University, Pune had organised One Day Workshop on “Construction and Demolition Waste Management”. The workshop was conducted on 2nd March, 2024, from 09.30 am and 01.30 pm. A total of 44 students, 18 Girls and 26 Boys attended the workshop. Students from Ferguson College, Vasantdada Sugar Institute, MIT -WPU and Haribhai V. Desai College of Arts, Science and Commerce attended the Workshop.

**Following are the details of the Event:**

**Event Name:** One Day Workshop on “Construction and Demolition Waste Management”

**Date:** 2<sup>nd</sup> March, 2024

**Time:** 09.30 am - 01.30 pm

**Venue:** Haribhai V. Desai College, Pune

**Activity Coordinator:** Ms. Swati Rani Pandit

**Department Name:** Department of Environmental Science

**For Whom:** Students of colleges affiliated to Savitribai Phule Pune University

**Platform:** District Level

**Number of attendees: Total students – 43**

**Brief Report:** The workshop commenced on 2nd March, 2024, at 09.30 am with registration of participants. The workshop was inaugurated by Mr. Jeevan Shinde, (Project In-Charge,



The Poona Gujarati Kelavani Mandal's  
**Haribhai. V. Desai College**  
of Arts, Science, and Commerce  
596, Behind Shanivar Wada, Budhwar Peth,  
Pune, Maharashtra 411002.



Vision Creative Group, Pune,) in presences of Prof. Dr. Neeta Bokil, (SDO), Prof. Dr. Rajashree Patwardhan (Vice-Principal Science) and Mrs. Amruta Chavan (P. G. Coordinator, Dept. of Environmental Science).

First Session of the Workshop was conducted by **Mr. Jeevan Shinde** on **Introduction to Construction and Demolition Waste Management** from 11.00 am to 12.00 pm. In the session students were introduced to Construction and Demolition waste, its impact and strategies to handle the waste. Hands on experience was shared about industrial work regarding waste generated in construction and demolition.

The second session was conducted by **Ms. Swati Rani Pandit**, on **Legal Implications and Treatments** from 12.00 pm to 01.00 pm. This session consisted of information regarding the C & D Waste Management Rules, 2016. Rules were explained in detail including duties and schedules. Form filling on portal was shown to students. PRANA portal was also explained in detail. Measures taken for reducing Noise and Air pollution caused due to Construction and demolition activity was elaborated. A case study of Pune and Delhi was explained through statistical analysis.

The Valedictory Function and Certificate Distribution started at 01.00 pm. The guests for the Valedictory Function were Dr. Rajendra Gurao, Principal, Haribhai V. Desai College of Arts, Science and Commerce, Pune and Mr. Jeevan Shinde, (Project In-Charge, Vision Creative Group, Pune.). Guest distributed certificates to all participants. The students immensely benefitted through this workshop.

**Outcome:** Students were made aware about the waste generated from Construction and demolition activity. Students explored methods to reduce C&D waste and strategies to manage the waste. By showcasing the challenges and opportunities within the sustainable construction sector, the workshop inspired students to pursue careers in waste management with a focus on reducing C&D waste.



The Poona Gujarati Kelavani Mandal's  
**Haribhai. V. Desai College**  
of Arts, Science, and Commerce  
596, Behind Shanivar Wada, Budhwar Peth,  
Pune, Maharashtra 411002.



**Conclusion:** The workshop was conducted successfully by achieving its objective. The workshop equipped students with the knowledge, skills, and motivation to become responsible future citizens who can contribute to a more sustainable construction industry.

*for* 

**Ms. Swati Rani Pandit**  
Workshop Coordinator



**Mrs. Amruta Chavan**  
P.G. Coordinator, Envi. Sci



**Dr. Rajashree Patwardhan**  
Vice Principal (Science)



**Dr. Rajendra Gurao**  
Principal





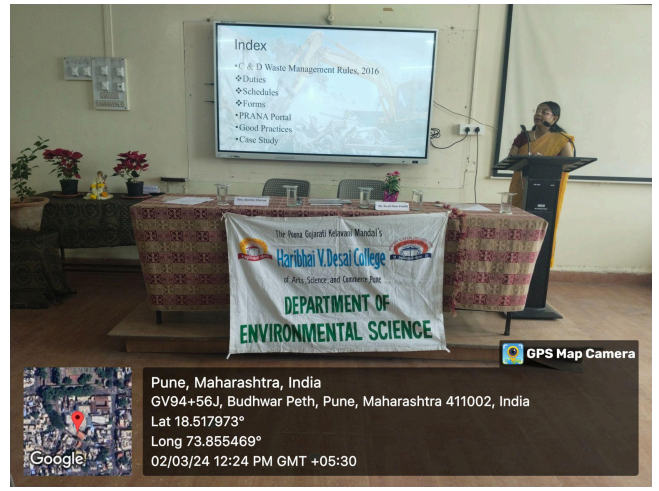
Pune, Maharashtra, India  
 596, behind Shaniwar Wada, near Sakal, Budhwar Peth, Pune, Maharashtra 411002, India  
 Lat 18.517999°  
 Long 73.855467°  
 02/03/24 10:50 AM GMT +05:30



Pune, Maharashtra, India  
 GV94+56J, Budhwar Peth, Pune, Maharashtra 411002, India  
 Lat 18.517947°  
 Long 73.855450°



Pune, Maharashtra, India  
 GV94+56J, Budhwar Peth, Pune, Maharashtra 411002, India  
 Lat 18.517958°  
 Long 73.855463°  
 02/03/24 11:07 AM GMT +05:30



Pune, Maharashtra, India  
 GV94+56J, Budhwar Peth, Pune, Maharashtra 411002, India  
 Lat 18.517973°  
 Long 73.855469°  
 02/03/24 12:24 PM GMT +05:30



Pune, Maharashtra, India  
 GV94+56J, Budhwar Peth, Pune, Maharashtra 411002, India  
 Lat 18.517923°  
 Long 73.855517°  
 02/03/24 01:46 PM GMT +05:30



Pune, Maharashtra, India  
 596, behind Shaniwar Wada, near Sakal, Budhwar Peth, Pune, Maharashtra 411002, India  
 Lat 18.517883°  
 Long 73.855467°  
 02/03/24 01:46 PM GMT +05:30



