

Date: 09/02/2024

**Report of One day workshop on "Wastewater treatment and ZLD"**

Sr. no.	Item	Particulars
1.	Name of the Department	Department of Environmental Science
2.	Title of the Programme	One day workshop on Wastewater treatment and ZLD
3.	Date of the programme	02/02/2024
4.	Name and address of the resource person	-
5.	Level of the programme	College
6.	Funded by	Student Development Board
7.	Number of Beneficiaries	86 students (Boys = 30, Girls = 56)

**Detail information of the Programme:**

Our Department of Environmental Science has organized One day workshop on "Wastewater treatment and ZLD" held dated on 2<sup>nd</sup> February 2024, Present workshop organizes in association with **Student Development Board**. For this workshop, welcome address is given by HOD Ms. S. S. Sonawane. The workshop was inaugurated by Vice Principal Hon. Prof. Dr. Y. R. Mulay. Workshop was co-ordinated by Mr. A. D. More. This workshop is based on minimization and management of wastewater and its treatments.

There are total 86 students, 30 boys and 56 girls are participated in this workshop. They learn about primary, secondary and tertiary treatments of wastewater. Furthermore they understand chemistry of water, byproducts of treatments and its uses.

We the workshop coordinator and students are very much thankful to our principal Hon. Prof. Dr. A. S. Jagtap sir for constant motivation and guidance throughout the planning and implementation for such workshops. We are thankful to Student Development Officer Prof. Dr. B. S. Mali for guiding us to arrange workshop. We are also thankful to all the non teaching staff that always cooperates for such activity. Once again we are very much grateful to authorities of our college.

Thanks and Regards.

Yours faithfully,

Workshop  
Co-ordinator

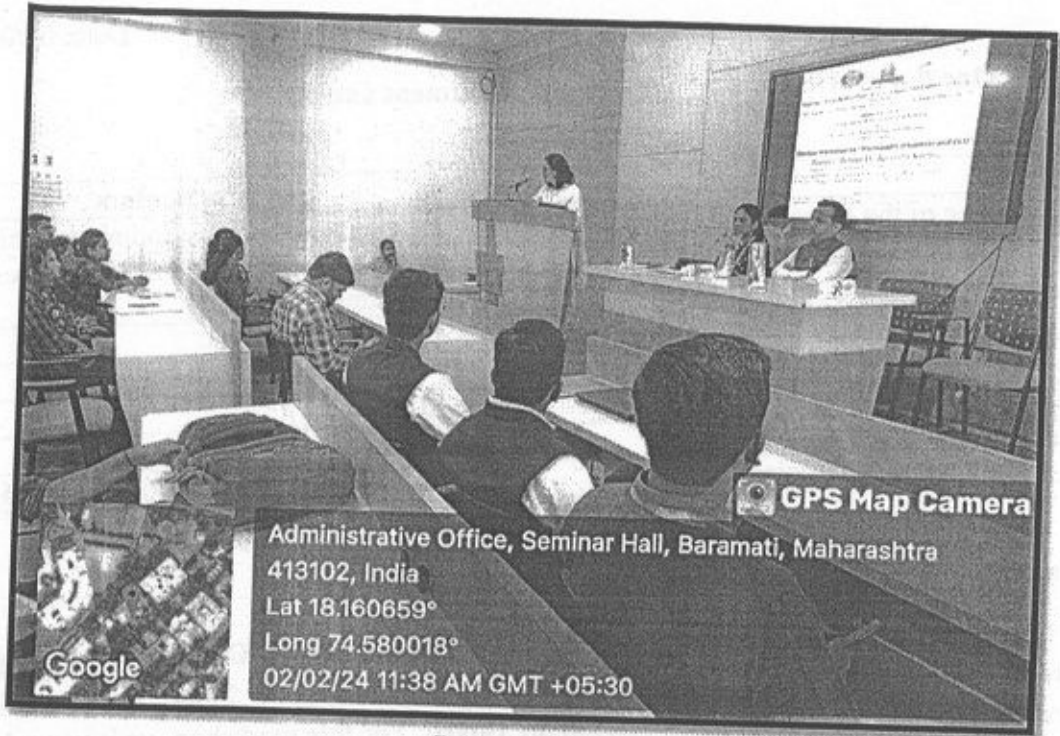
Head,  
Department of Environmental Science

IQAC  
Co-ordinator

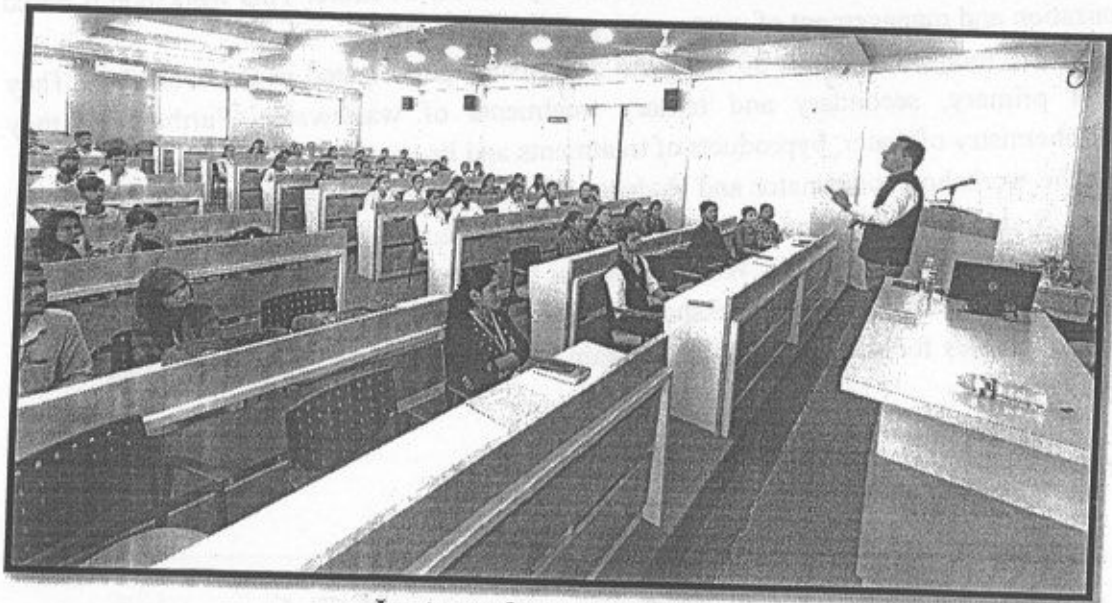
Principal



24/2/24  
57  
12/02/24



Inauguration



Lecture of resource person



Anekant Education Society's  
Tuljaram Chaturchand College of Arts, Science and Commerce, Baramati  
(Autonomous)  
Department of Environmental Science  
Organizes

**One Day Workshop on "Wastewater Treatment and ZLD"**

Under the scheme of  
Student Development Board SPPU, Pune

**Speaker:** Dr. Ravindra Kalebere

**Day & Date:** Friday, 2<sup>nd</sup> February 2024.


**Time:** 11.00 am to 02.30 pm

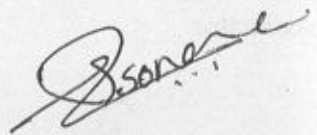
**Place:** Seminar Hall, Administrative building.

**Expenditure of workshop**

Total fund form Student Development Board	: 3000/-
To Resource Person- Dr. Ravindra Kalebere	: 1000/-
Account number (Bank of Maharashtra)	: 20084920985
IFSC Code (Bank of Maharashtra, Phaltan)	: MAHB0000255



  
Co-ordinator  
(Mr. A. D. More)

  
Head,  
Department of Environmental Science

Department of Environmental Science

Date: 31/01/2024

To,  
The Principal,  
Tuljaram Chaturchand College of Arts, Science and Commerce,  
Baramati.

**Subject: Permission to organize workshop on "Wastewater treatment and ZLD" under Student Development Board.**

Respected Sir,

With the above mentioned subject, Department of Environmental Science have pleasure to conduct workshop on "Wastewater treatment and ZLD" by Dr. Ravindra Kalbere for UG Environmental Science students. So, we request you to give permission for conducting this one day event **Date: 02/02/2024, Day: Friday, Time: 11:00 am to 2:00 pm.**

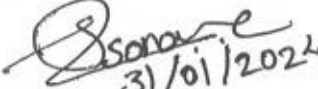
We Request you to give permission for the same.

Kindly consider and oblige,

Thanking You,

Yours Sincerely,

  
Mr. A. D. More  
Co-ordinator

  
31/01/2024  
Ms. S. S. Sonawane  
Head, Department Environmental Science

*Allocated  
for expenditure of  
Rs. 13000/-  
S  
01/02/24*



Department of Environmental Science  
Date: 01/02/2024

To,  
The Principal,  
Tuljaram Chaturchand College of Arts, Science and Commerce,  
Baramati.

**Subject:** Request to provide Five plants for felicitation.

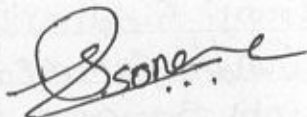
Respected Sir,

With reference to above mentioned subject Department of Environmental Science is conducting One Day Workshop on "Wastewater treatment and ZLD". Therefore, we are request to provide us five plants for felicitation of the workshop.

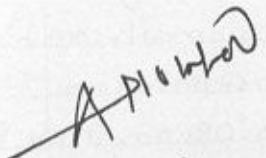
Thanks and regards.

Yours Sincerely,

  
Co-ordinator

  
Head  
Department of Environment Science



  
9  
01/02/24



Anekant Education Society's  
Tuljaram Chaturchand College of Arts, Science & Commerce, Baramati (Autonomous)  
Workshop on Wastewater treatment and ZLD jointly organized by  
Department of Environmental Science and Student Development Board, SPPU, Pune

Attendance sheet

Date- 02/02/2024

Sr. No	Name of Student	Class	Email ID	Sign
1	Shaikh Vasima Aslam	T.Y.BSc	vasimashaikh8080@gmail.com	<u>Vasima</u>
2	Nale Sonali Dattu	T.Y.BSc	snale7900@gmail.com	S.N.Nale
3	Hake Arati Dattat	T.Y.BSc	hakearati38@gmail.com	<u>Arati</u>
4	Shinde Nikita Uttamsha	T.Y.BSc	Nikitauttamshinde@gmail.com	<u>Shinde</u>
5	Nimkhede Kirtigrao	T.Y.BSc	knimkhede@gmail.com	<u>Kirtigrao</u>
6	Gandhi Pranjali Sanjog	T.Y.BSc	Gandhipranjali91@gmail.com	<u>Prandhi</u>
7	Londhe Gunjan Pramod	T.Y.BSc	iamgunjan25@gmail.com	<u>Gunjan</u>
8	Mohit Patil	T.Y.BSc	mohitpatil@gmail.com	<u>Mohit</u>
9	Sauant Sakshi Babu	F.Y.BSc	sakshisauant00100@gmail.com	<u>Sauant</u>
10	Chavhan Chaitali Ramesh	F.Y.BSc	chetnachavhan26@gmail.com	<u>Chaitali</u>
11	Dhavale Prathamesh Madhukar	Su. B.Sc	Prathameshdhavale5928@gmail.com	<u>Prathamesh</u>
12	Kiran Babu Korwealkar	S.Y.B.Voc (Jm)	korwealkarkiran3252@gmail.com	<u>Kiran</u>
13	Pathan Ashpak Nisar	S.Y.BSc	ashpakpathan7961@gmail.com	<u>Ashpak</u>
14	Gunji Siddhant C.	S.Y.BSc	siddhantgunji@gmail.com	<u>Siddhant</u>
15	Gandhi Summed Sanjog	S.Y.B.Sc	Gandhisammed094@gmail.com	<u>Summed</u>
16	Patil Sanjana APPA	F.Y.BSc	Sanjanapatil9889@gmail.com	<u>Sanjana</u>
17	Khamane Pradnya Vaibhav	F.Y.BSc	Khamanepradnya100@gmail.com	<u>Pradnya</u>
18	Lenkar Vaishnavi Vasanat	F.Y.B.Sc	Vaishnavilenkar8@gmail.com	<u>Vaishnavi</u>
19	Shende Gayatri Vinayak	F.Y.B.Sc	Gayatrishende257@gmail.com	<u>Gayatri</u>
20	Kumbhar Dipali Balu	S.Y.BSc	kumbhardipali64@gmail.com	<u>Dipali</u>
21	Gaogade Pratiksha Santosh	T.Y.BSc	Pratikshagaogade23@gmail.com	<u>Pratiksha</u>
22	Bondre Sakshi Sanjay	T.Y.BSc	bondresakshi0@gmail.com	<u>Sakshi</u>
23	Gade Sakshi Dattatray	F.Y.BBA(CA)	sakshigade05@gmail.com	<u>S.D.Gade</u>
24	Gade Priyanka Pitambhar	F.Y.BBA(CA)	gadepriyanka172@gmail.com	<u>P.P.Gade</u>
25	Lokare Snehal Gopal	F.Y.BBA(CA)	snehallokare28@gmail.com	<u>Snehal</u>
26	Shinde Sneha Samrat	S.Y.BSc	samratshinde117@gmail.com	<u>S.S.Shinde</u>
27	Pandya Aaina Santosh Kumar	S.Y.BSc	aainaPandya3@gmail.com	<u>Aaina</u>
28	Zogade Shital Dilip	M.Sc-I	shitalzogade33@gmail.com	<u>S.D.Zogade</u>
29	Gawade Pinki Ramesh	M.Sc-T	Pinkigawade174@gmail.com	<u>P.R.G.</u>

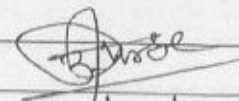


Anekant Education Society's  
Tuljaram Chaturchand College of Arts, Science & Commerce, Baramati (Autonomous)  
Workshop on Wastewater treatment and ZLD jointly organized by  
Department of Environmental Science and Student Development Board, SPPU, Pune

Attendance sheet

Date- 02/02/2024

Sr. No	Name of Student	Class	Email ID	Sign
59.	Bismal Yash Kuber	MSc-II	Yashbismal@gmail.com	YB
60	Mogdum Rohit Rajkumar	MSc II	rohitmogdumapala4576@gmail.com	
61	Patil Abhishek Pramod	M.Sc II	ap706652@gmail.com	AP Patil
62	Limkar Pruthviraj Shivaji	MSc-II	pruthvirajlimkar@gmail.com	Pruth
63	Thorat Rohan Ramesh	MSc-II	ThoratRohan@gmail.com	Rohan
64	Mane Shrawani Chandrakant	FY BSc	Shrawanimane765@gmail.com	Mane
65	Durande Aarti Tukaram	FY. BSc	durandeartiz26@gmail.com	Durande
66	Patil Sayali Jingonda	MSc II	Patil163sayali@gmail.com	Patil
67	Pallake Prerana Popat	MSc II	PreranaPallake1102@gmail.com	Pallake
68	Kolekar Kiran Ramesh	MSc-II	KiranK4030@gmail.com	Katkar
69	Pawar Sanket Babasa	MSc-II	Sb101299pawar@gmail.com	Pawar
70	Aditya Santosh Kharmate	FY. BA	Adityakharmate@gmail.com	ABU
71	Kalokhe Somnath Rajendra	MSc-II	Somnathk9997@gmail.com	Somnath
72	Jaykar Shubham Hanidas	MSc-II	shubham518320@gmail.com	Shubham
73	Jadhav Dhaval Sansory	FY BSc	Dhaval3014@gmail.com	D.
74	Londhe Sanyak Rishu	FY. BSc	seemjeyantlondhe.com	Almas
75	Katun Vasant Suryawalsi	F.Y. B.Voc	K55165944@gmail.com	K.
76	Jadhav Krishna Bapuree	S.Y. B.Voc	krishnajadhav7617@gmail.com	Krish
77	Pawar Tanuja Rajendra	MSc. I	tonujajadhav1832@gmail.com	Pawar
78	Sayyad Parveen Riyaj	M.Sc I Botany	parveinsayyad1212@gmail.com	Parveen
79	Bhosale Karishma Sunil	M.Sc I Botany	karishmabhosale04@gmail.com	Karishmale
80	Ghawate Gitanjali D.	TY BSc E.V.S.	ghawategitanjali8@gmail.com	Ghawate
81	Upadhyay Sakshi N.	TY. BSc E.V.S.	Sakshi406@gmail.com	Sakshi
82	Shikare Praadip. P.	TY BSc E.V.S.	Praadipshikare0401@gmail.com	Shikare

  
Coordinator







Anekant Education Society's  
Tuljaram Chaturchand College of Arts, Science and Commerce, Baramati  
(Autonomous)

Department of Environmental Science  
and

Student Development Board, Savitribai Phule Pune University, Pune.  
jointly organized

One Day Workshop on "Wastewater treatment and ZLD"  
(Academic Year 2023-24)

Date: 02/02/2024

Time: 11:00 a.m. to onwards

Feedback form

Name of Student: Lonkar.....vaishnavi.....Vasnet.....

Class: ...F.Y.:B.Sc.....

Please express your view regarding following points:

1) Lead Lecture:..Our...todays...lead...lecturer...Dr..Ravindra  
..Kalebere.....sir...explained.....us...how...waste..water..is  
..treated.....

2) Practical Demonstration:.....  
...It...was...helpful.....

3) Overall impact of workshop:..Overall...workshop...was.....  
..very...well...organized.....

4) Suggestions if any:.....  
...No....suggestions.....



Anekant Education Society's  
Tuljaram Chaturchand College of Arts, Science and Commerce, Baramati  
(Autonomous)

Department of Environmental Science  
and

Student Development Board, Savitribai Phule Pune University, Pune.  
jointly organized

One Day Workshop on "Wastewater treatment and ZLD"  
(Academic Year 2023-24)

Date: 02/02/2024

Time: 11:00 a.m. to onwards

Feedback form

Name of Student: ..... Ghawate Gitanjali Dattatray .....

Class: ..... Tybsc [EVS] .....

Please express your view regarding following points:

1) Lead Lecture:.....

..... Dr. Ravindra Kalebere Sir explained  
..... wastewater treatment and ZLD.

2) Practical Demonstration:.....

..... By using PPT mode they explained a purpose of  
..... wastewater treatment and how's it's important.

3) Overall impact of workshop:.....

..... it was informative, and this knowledge  
..... will definitely used us in our studies & future.

4) Suggestions if any:.....

.....  
.....



Anekant Education Society's  
Tuljaram Chaturchand College of Arts, Science and Commerce, Baramati  
(Autonomous)

Department of Environmental Science

and

Student Development Board, Savitribai Phule Pune University, Pune.  
jointly organized

One Day Workshop on "Wastewater treatment and ZLD"  
(Academic Year 2023-24)

Date: 02/02/2024

Time: 11:00 a.m. to onwards

Feedback form

Name of Student: ..Bhursale.....Konishma.....Sunil.....

Class: ....M.Sc.I.....Botany.....

Please express your view regarding following points:

1) Lead Lecture:.....It.....was.....really.....very.....informative.....

2) Practical Demonstration:.....It.....was.....helpful.....

3) Overall impact of workshop:.....It.....was.....very.....helpful.....  
.....for.....all.....of.....us.....we.....came.....to.....know.....about.....  
.....waste.....management.....

4) Suggestions if any:.....No.....



Anekant Education Society's  
Tuljaram Chaturchand College of Arts, Science and Commerce, Baramati  
(Autonomous)

Department of Environmental Science  
and

Student Development Board, Savitribai Phule Pune University, Pune.  
jointly organized

One Day Workshop on "Wastewater treatment and ZLD"  
(Academic Year 2023-24)

Date: 02/02/2024

Time: 11:00 a.m. to onwards

Feedback form

Name of Student: Sakshi Narendra Upadhyay

Class: TY: BSc Environmental Science

Please express your view regarding following points:

1) Lead Lecture: Our today's lead lecturer \*

Dr. Ravindra Kalbere sir explained us how  
wastewater is treated & how it can be reused.  
working of

2) Practical Demonstration: ETP & STP plant was  
demonstrated through ppt presentation.

Also STP plant was demonstrated through google meet.

3) Overall impact of workshop: Overall workshop was  
very well organized and we got alot of  
valuable information through it.

4) Suggestions if any: No suggestions.





Anekant Education Society's  
Tuljaram Chaturchand College of Arts, Science and Commerce, Baramati  
(Autonomous)  
Department of Environmental Science  
Organizes

**One Day Workshop on "Wastewater Treatment and ZLD"**

Under the scheme of  
Student Development Board SPPU, Pune

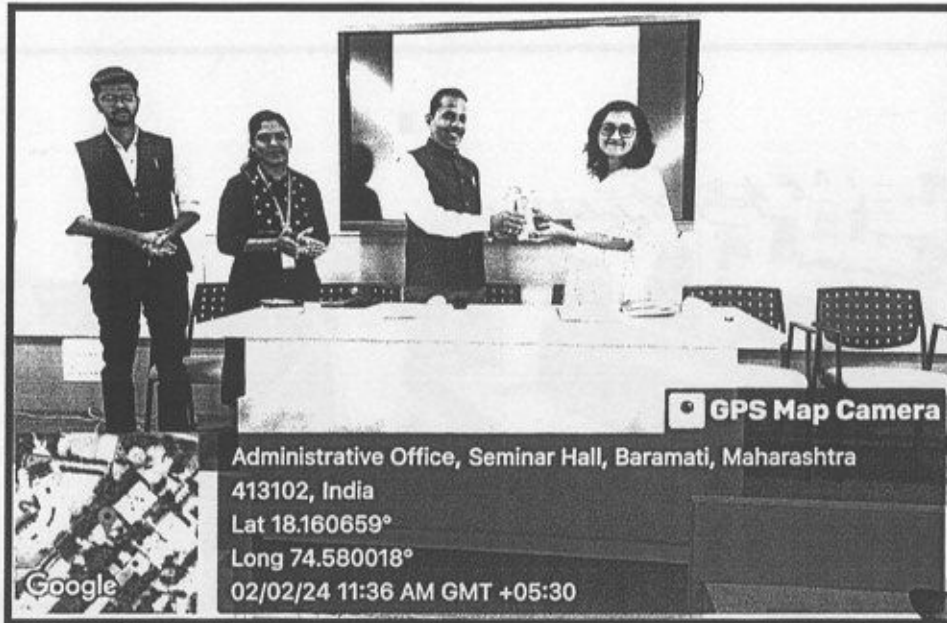
**Speaker:** Dr. Ravindra Kalebere

**Day & Date:** Friday, 2<sup>nd</sup> February 2024.

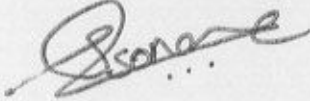
**Time:** 11.00 am to 02.30 pm

**Place:** Seminar Hall, Administrative building.

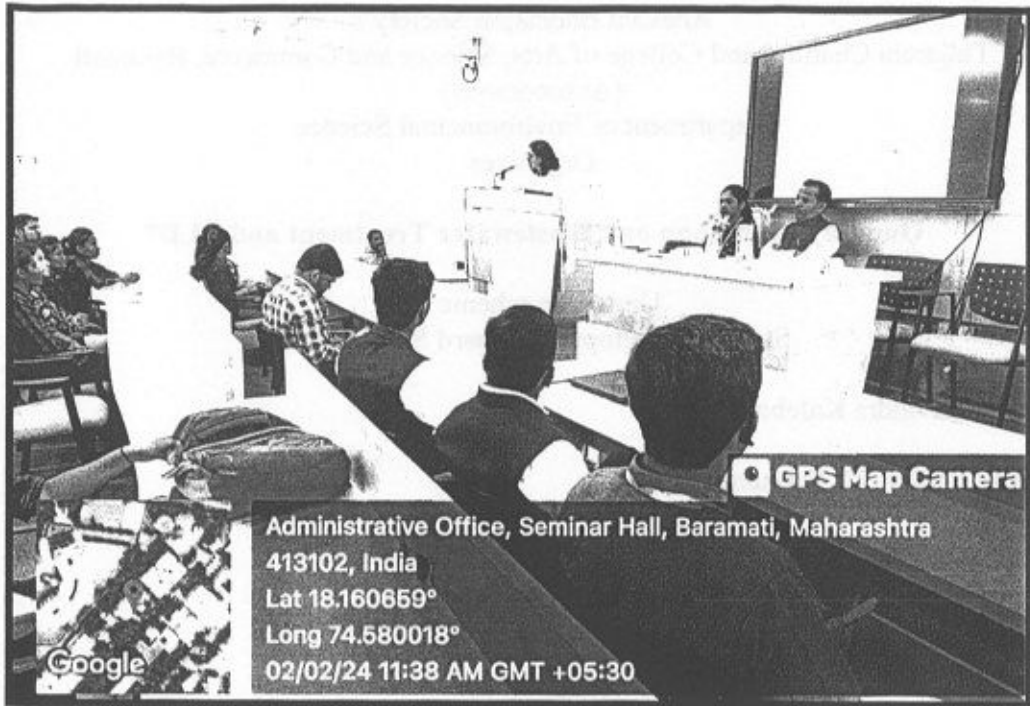
**Photographs-**



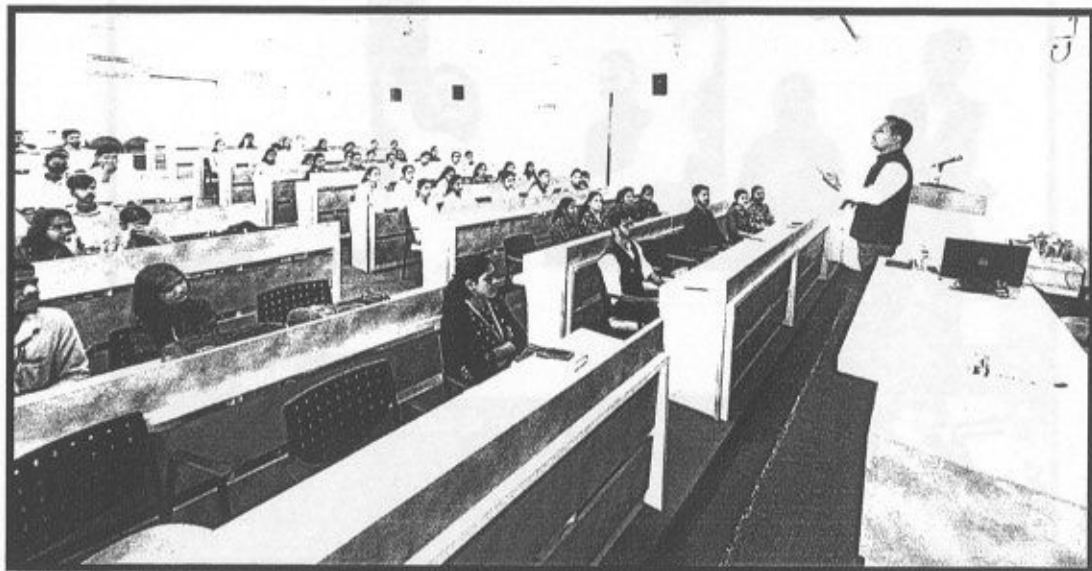
**Felicitation**

  
Department of Environmental Science





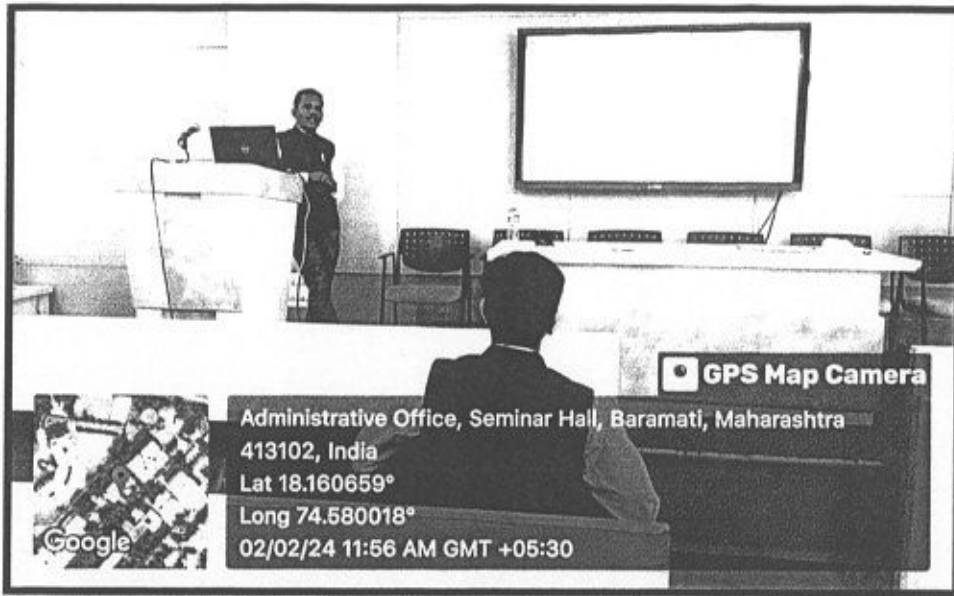
Inauguration



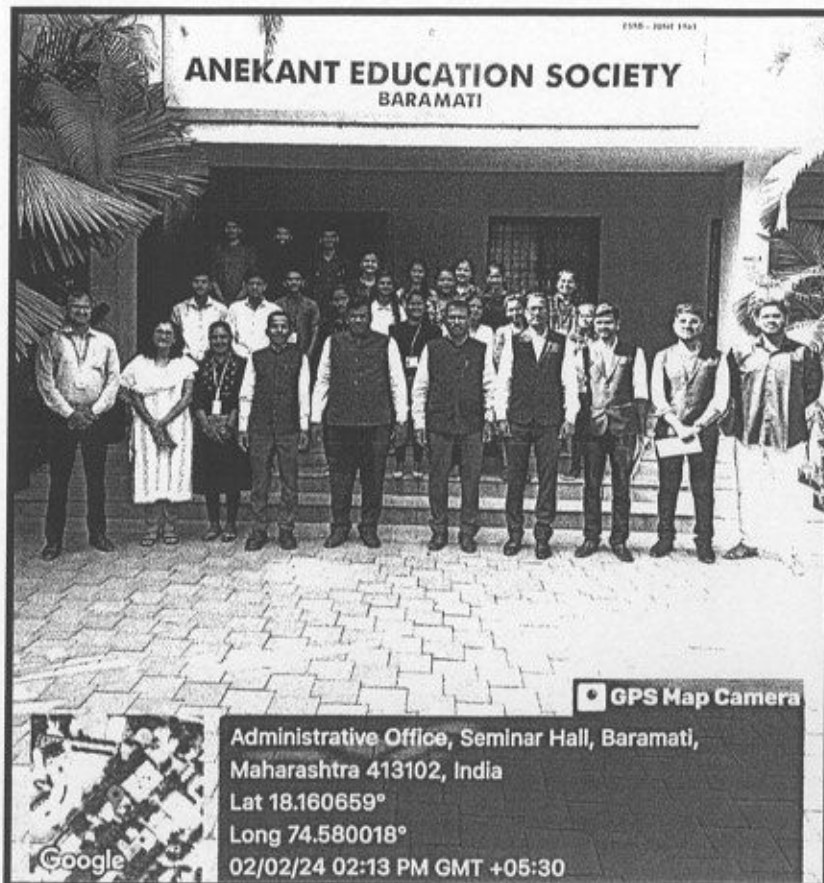
Lecture of resource person



*Deonase*  
Department of Environmental Science

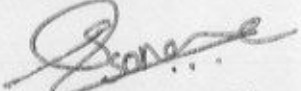


Lecture of resource person



Group photo



  
Department of Environmental Science



सावित्रीबाई फुले पुणे विद्यापीठ

(पूर्वीचे पुणे विद्यापीठ)

विद्यार्थी विकास मंडळ

गणेशखिंड, पुणे - ४११ ००७.

स्वरंज

स्वामिश्या अभूत महोत्सव

डॉ. अभिजीत कुलकर्णी  
संचालक

संदर्भ क्र.विविमं/२०२३-२०२४/३२२-SBA

दिनांक :-०१ Dec २०२३

प्रति,  
मा.प्राचार्य/संचालक,  
अनेकान्त एज्युकेशन सोसायटी तुळजाराम चतुरचंद  
महाविद्यालय पत्ता: बारामती ता.: बारामती जि: पुणे  
पिनकोड: 413102

विषय :-Workshop on waste water treatment and ZLD

महोदय/महोदया,

वरील विषयास अनुसरून आपणास कळविण्यात येते की, सावित्रीबाई फुले पुणे विद्यापीठ विद्यार्थी विकास मंडळ व आपले  
हाविद्यालय यांच्या संयुक्त विद्यमाने Workshop on waste water treatment and ZLD ('ब' 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 Workshop on waste water treatment and ZLD आयोजित करण्यात यावी. सदर  
कार्यशाळा आयोजनासाठी आपल्या महाविद्यालयास रु. 3000/- पर्यंत अर्थसाह्य मंजूर करण्यात आलेले आहे. या व्यतिरिक्त Workshop on  
waste water treatment and ZLDकरिता होणारा ज्यादा खर्च महाविद्यालयाने करावा.

संचालक विद्यार्थी विकास मंडळ तसेच संबंधित मा. जिल्हा समन्वयक यांचेशी विचारविनिमय करून कार्यशाळेची कार्यक्रमा रूपरेषा  
निश्चित करावी. सदर कार्यशाळेसाठी सावित्रीबाई फुले पुणे विद्यापीठाशी संलग्नित 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, त्यासंबंधीची 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



कार्यालय: ०२०-२५६२२६८०, ०२०-२५६२२६८७,

ईमेल : [bsd@unipune.ac.in](mailto:bsd@unipune.ac.in) संकेतस्थळ : <http://www.unipune.ac.in/bsd>







**Fuljaram Chaturchand College of Arts, Science and Commerce, Baramat**

NAAC Accredited 'A+', CGPA 3.55 ISO 9001- 2015, Green Audit Certified, Religious Minority Institute

Academic Year 2023-24

**Department of Environmental Science  
and  
Student Development Board, SPPU, Pune.**  
jointly organizes

**One Day Workshop on "Wastewater treatment and ZLD"**

**Resource Person: Dr. Ravindra Kalebere**  
Assistant Professor, Department of Chemistry, Mudhoji College, Phaltan.

- Day and Date: Friday, 02/02/2024 Time : 11:00 am onward
- Venue : Seminar Hall, Administrative building

Mr. A. D. More  
Co-ordinator

Ms. S. S. Sonawane  
Head, Dept. of Environmental Science

Organizing Committee

Prof. Dr. B. S. Mali  
Student Development Officer

Prof. Dr. A. S. Jagte  
Principal





ANEKANT EDUCATION SOCIETY'S  
TULJARAM CHATURCHAND COLLEGE  
OF ARTS, SCIENCE AND COMMERCE, BARAMATI.  
(AUTONOMOUS)

NAAC RE-ACCREDITED 'A+ GRADE', (CGPA - 3.55)  
ISO 9001- 2015, GREEN AUDIT CERTIFIED RELIGIOUS MINORITY INSTITUTE

Department of Environmental Science and Student Development Board, SPPU, Pune

Organized

One Day Workshop on "Wastewater treatment and ZLD"

## CERTIFICATE

This is to certify Dr./Mr./Ms. .... has actively participated in one day Workshop on "Wastewater treatment and ZLD" jointly organized by Student Development Board, SPPU, Pune & Department of Environmental Science, Tuljaram Chaturchand College of Arts, Science and Commerce, Baramati on Friday, 2 February 2024.

Mr. Abhijit D. More

Co-ordinator

Prof. Dr. Bhagawan. S. Mali

Student Development  
Officer

Ms. Surashri S. Sonawane

HOD, Environmental Science

Prof. Dr. Avinash S. Jagtap

Principal

