

Dr. Mrs. S. D. Shirke
Department of Chemistry.
Date: 24th Sept 2025

To,
The Principal,
Vivekanand College, Kolhapur
(An Empowered Autonomous Institute)

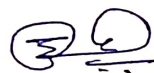
Subject: Regarding permission to organize 'Poster and Model Presentation Competition on the occasion of "World Ozone Day".

Respected Sir,

The department of Chemistry is going to organize **Poster and Model Presentation Competition** on the occasion of "World Ozone Day". We have arranged the **Poster and Model Presentation Competition** on 27th September 2025 at 11:00 am. Kindly give the permission to arrange the above said programme.

Thanking You,

Your's Faithfully,



(Dr. Mrs. S. D. Shirke)

for HEAD
DEPARTMENT OF CHEMISTRY
VIVEKANAND COLLEGE, KOLHAPUR
(EMPOWERED AUTONOMOUS)

Approved



24.9.2025

Dr. Mrs. S. D. Shirke

Department of Chemistry.

Date: 24th Sept 2025

To,
The Principal,
Vivekanand College, Kolhapur
(An Empowered Autonomous Institute)

Subject: Regarding permission to organize 'Guest lecture on the occasion of "World Ozone Day".

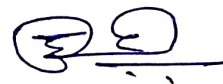
Respected Sir,

The Department of Chemistry is going to organize **Guest lecture** on occasion of "**World Ozone Day**" on the topic "**The impact of Ozone layer Depletion on Human Health and Ecosystems**".

We have arranged the lecture on **26th September 2025 at 11:00 am**. It is decided to invite Dr. Rachana Ingawale, Department of Environment Science, Shivaji University, Kolhapur as a speaker for the same. Kindly give the permission to arrange the above said programme and sanction the Rs. 1000/- as honorarium of the guest.

Thanking You,

Your's Faithfully,



(Dr. Mrs. S. D. Shirke)

HEAD
DEPARTMENT OF CHEMISTRY
VIVEKANAND COLLEGE, KOLHAPUR
(EMPOWERED AUTONOMOUS)

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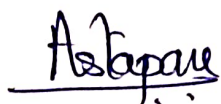
VIVEKANAND COLLEGE, KOLHAPUR
(AN EMPOWERED AUTONOMOUS INSTITUTE)

Department of Chemistry

Notice

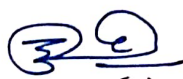
Date: 20/09/2025

All the students of B.Sc. I, II, III and M.Sc. I, II are hereby informed that, on the occasion of **World Ozone Day**, our department is going to conduct a guest lecture of **Dr. Rachana Ingawale**, Department of environmental Science, Shivaji University, Kolhapur on the topic '**The impact of ozone layer depletion on human health and ecosystems**' on **26/09/2025** at **11:00 am** to raise awareness about the importance of the ozone layer and environmental protection.



Programme Incharge

Dr. A. S. Tapase



PG Co-ordinator

Prof. Dr. A. S. Kumbhar



Head of the department

Prof. Dr. S. D. Shirke

VIVEKANAND COLLEGE, KOLHAPUR
(AN EMPOWERED AUTONOMOUS INSTITUTE)

Department of Chemistry

Notice

Date: 19/09/2025

All the students of B.Sc. I, II, III and M.Sc. I, II are hereby informed that, on the occasion of **World Ozone Day**, our department is organizing a **poster and model competition** on **27/09/2025**. This is a great opportunity to showcase your creativity, knowledge, and innovative ideas. Maximum participation is expected. Topics for the poster and model presentation are as follows:

1. **Ozone Depletion**
2. **Green Chemistry**
3. **Renewable Energy**
4. **Material Chemistry**
5. **Environmental Chemistry**
6. **Medicinal Chemistry**

Interested students are requested to give their names to following teachers on or before **23/09/2025**.

B.Sc.I- Mr. S. S. Kadam, Dr. S. D. Shinde, Ms. S. N. Chougule

B.Sc.II- Dr. A. S. Tapase, Ms. S.V. Jadhav, Ms. S. P. Patil

B.Sc.III- Dr. S. D. Shirke, Dr. S. S. Ankushrao, Dr. D. J. Sutar, Mr. N. H. Waghmare

M.Sc.I- Dr. A. S. Kumbhar, Ms. S. N. Inamdar, Mr. A. T. Mane

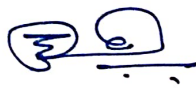
M.Sc.II (Organic Chemistry)- Dr. A. N. Ambhore, Dr. Archana Rajmane

M.Sc.II (Analytical Chemistry)- Dr. A. S. Kumbhar, Dr. S. D. Kharade, Ms. V. S. Rajmane



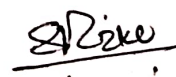
Programme Incharge

Dr. A. S. Tapase



PG Co-ordinator

Prof. Dr. A. S. Kumbhar



Head of the department

Prof. Dr. S. D. Shirke

Jr. College Recog.No. H.S.C./ 1074/R-1/DT : 8-8-1976
Jr. College Code No. 23-09-002
Jr. College Udise No. 27341301006
AISHE Code : C-11059

"ज्ञान, विज्ञान आणि सुसंस्कार यांसाठी शिक्षण प्रसार"

Estd.: June 1964

-शिक्षणमहर्षी डॉ. बापूजी साळुंखे

Shri Swami Vivekanand Shikshan Sanstha's

VIVEKANAND COLLEGE, KOLHAPUR

(AN EMPOWERED AUTONOMOUS INSTITUTE)

2130, 'E' ward, Tarabai Park, Kolhapur, Tal. Karveer, Dist. Kolhapur -416003

Affiliated to Shivaji University, Kolhapur (M.S.)

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Founder
Dr. Bapuji Salunkhe
D.Lit.

President
Hon. Chandrakant Dada Patil
Minister, Higher & Technical Education,
Parliamentary Affairs

Chairman
Prin. Abhaykumar Salunkhe
M.A.

Secretary
Prin.Mrs. Shubhangi Gawade
M.Sc., B.Ed.

Principal
Dr. R. R. Kumbhar
M.Sc., M.Phil., Ph.D.

Ref. No. VCK/1476/2025-26

Date : 25/9/2025

Invitation Letter

To,
Dr. Rachana Ingawale,
Department of Environment Science,
Shivaji University, Kolhapur

Subject: Invitation as a guest lecture on the occasion of "World Ozone Day"

Respected Mam,

On behalf of Department of Chemistry, Vivekanand College (An Empowered Autonomous Institute), we are pleased to have the honor of inviting you to deliver lecture at our department for B.Sc. and M.Sc. students. We would like you to speak on "The impact of Ozone layer Depletion on Human Health and Ecosystems".

We have arranged the lecture on 26th September 2025 at 11:00 am. Please let us know if you will require any audio-visual equipment or additional technological support.

Thanks and regards.

Yours sincerely,

Dr. R. R. Kumbhar

Principal

Vivekanand College, Kolhapur
(An Empowered Autonomous Institute)

Reg.No. H.S.C/ 1074/R-1/DT : 8-8-1976
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"ज्ञान, विज्ञान आणि सुसंस्कार यांसाठी शिक्षण प्रसार"
-शिक्षणमहर्षी डॉ. बापूजी साळुंखे

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Founder
Dr. Bapuji Salunkhe
D.Lit.

President
Hon. Chandrakant Dada Patil
Minister, Higher & Technical Education,
Parliamentary Affairs

Chairman
Prin. Abhaykumar Salunkhe
M.A.

Secretary
Prin.Mrs. Shubhangi Gawade
M.Sc., B.Ed.

Principal
Dr. R. R. Kumbhar
M.Sc., M.Phil., Ph.D.

Ref. No. VCK/

Date : 26.9.25

Letter of Appreciation

To,
Dr. Rachana Ingawale,
Department of Environment Science,
Shivaji University, Kolhapur

Subject : Letter of Appreciation

Respected Mam,

On behalf of Department of Chemistry, we are very much thankful to you for guest lecture to B. Sc. and M.Sc. Students on "The impact of Ozone Layer Depletion on Human Health and Ecosystems" and guiding to our students. It was extremely informative.

Your speech has encouraged the students to make future bright. We hope to get a chance to hear from you in future also.

Thanking you,

Yours sincerely,

Dr. R. R. Kumbhar

Principal

Vivekanand College, Kolhapur
(An Empowered Autonomous Institute)

Received
R. Ingawale



“ज्ञान, विज्ञान आणि सुसंस्कार यांसाठी शिक्षण प्रसार”

– शिक्षणमहर्षी प. पू. डॉ. बापुजी साळुंखे

Shri Swami Vivekanand Shikshan Sanstha's

Vivekanand College, Kolhapur

(An Empowered Autonomous Institute)

**Guest Lecture on the occasion of “Ozone
Day” (2025-26)**

Topic: The impact of ozone layer depletion on human health and ecosystem

Organized by

Department of Chemistry

Date: 26th September 2025, Time: 11:00 am to 12:35 pm Venue: Block No. 203



Table Programme

- | | |
|-----------------------------------|---|
| • Inauguration | : Watering to Plant & Sanstha Prayer |
| • Preface | : Dr. A. S. Tapase
Programme In-Charge |
| • Felicitation | : Chief guest by Principal
Principal by PG Co-ordinator |
| • Introduction to resource person | : Dr. S. S. Ankushrao |
| • Guest Talk | : Dr. Rachana Ingavale
(Department of Environmental Science, Shivaji University, Kolhapur) |
| • Presidential Talk | : Dr. R. R. Kumbhar
Principal (Vivekanand College, Kolhapur) |
| • Vote of Thanks | : Dr. S. D. Shinde |
| • Anchoring | : Ms. S. N. Inamdar |

VIVEKANAND COLLEGE, KOLHAPUR
(AN EMPOWERED AUTONOMOUS INSTITUTE)

Department of Chemistry

Guest Lecture on the occasion of "Ozone Day"

Date: 26/09/2025

Attendance Sheet

Sr. No.	Name of the student	Class	Sign
①	Siddhi Sangram Patil	Msc II	<u>(Patil)</u>
②	Vijaya Goraksh Patil	Msc II	<u>Patil</u>
3.	Arpita Sanjay Savairam.	Msc. II	<u>Arpita</u>
4.	Shubhada Ganesh Patil.	Msc. II	<u>Shubhada</u>
5.	Manisha Sarjerao Kalantre	Msc. II	<u>Manisha</u>
6.	Sanika Sanjay Sutar Kumbhar	Msc. II	<u>Sanika</u>
7.	Shruti Shital Patil	Msc II	<u>Patil</u>
8.	Sai Suresh Bhandawalkar	M.Sc. II	<u>Sai</u>
9.	Sakshi Pandurang Shinde	M.Sc. II	<u>Shinde</u>
10.	Vaishnavi Vikas Sitsat	— II —	<u>Vaishnavi</u>
11	Vaishnavi Sanjay Sutar.	— II —	<u>Sutar</u>
12.	Shivani Shaikant Chougale.	Msc-II	<u>Chougale</u>
13.	Nikita Uttam Koli	— II —	<u>Nikita</u>
14	Vidya Dhananjay Pawar	Msc - II	<u>Pawar</u>
15	Siddhi Shamrao Yadav	M.Sc II	<u>Siddhi</u>
16	Vaishnavi Sachin Patil	M.Sc II	<u>Patil</u>
17	Sanika Mahadev Patil	M.Sc - II	<u>Patil</u>
18	Rupali Santosh Pawar	M.Sc II	<u>Pawar</u>
19	Piyusha Subhash Adsule.	M.sc II	<u>Adsule</u>

20.	Pratiksha Dipak Koruche	MSc-II	<u>Pratiksha</u>
21.	Patil Vinayak Shivaji	MSc II	<u>Patil</u>
22	Patil Shridhar Bhujang	-11-	<u>Patil</u>
23	Patil Prathamesh Suresh	M.Sc II	<u>Patil</u>
24	Kshitij Ranjitsinh Desoi	BSc III	<u>Kshitij Desoi</u>
25	Atharva Santosh Miroga	BSc III	<u>Atharva</u>
26.	Sumit Jotiba Dhabale	BSc III	<u>S. Dhabale</u>
27.	Nirangan Jangay Kadam	BSc III	<u>Nirangan</u>
28.	Samarth D. Nannaware	B.Sc III	<u>Samarth</u>
29.	Sharad Bapji Shelake	B.Sc III	<u>Sharad</u>
30.	Premod Shivaji Pachy	M.Sc-II	<u>Pachy</u>
31	Gandesh Namdev Kashid	M.Sc-II	<u>Kashid</u>
32]	Jitendra sahebrao patil	-11-	<u>J. Patil</u>
33]	Jivan Ambadas Ghadge	-11-	<u>J. Ghadge</u>
34]	Dharmyashil Dhonanjay Kanase	-11-	<u>D. Kanase</u>
35]	Raviraj Dilip Jamdade	-11-	<u>R. Jamdade</u>
36]	Sanket Dinkar Patil	-11-	<u>S. Patil</u>
37]	Pritam Suhag Satukhe	-11-	<u>P. Satukhe</u>
38]	Tushar Chandrakant Gurav	B.Sc. III	<u>T. Gurav</u>
39)	Pranav Pratap Patil	B.M.Sc-III	<u>P. Patil</u>
40]	Pooja Gurappa Latthe	MSc. I	<u>P. Latthe</u>
41]	Sanika Dhanaji Londhe	-11-	<u>S. Londhe</u>
42]	Supriya Gorakesh Kumbhar	-11-1-	<u>S. Kumbhar</u>
43]	Diksha Dhanarth Patil	-11-1-	<u>D. Patil</u>
44]	Akshay Dhanaji Gavade	-11-	<u>A. Gavade</u>

45)	Patil Akash Suresh	M.Sc-I	ABPatil
46]	Yadav Abhijit Sanjay	MSC I	Yadav A.S.
47]	Jadhav Amardip Chandrakant	M.Sc-I	Al
48]	Rathod Dipak Jayram	B.Sc III	Rathod
49]	Jamadar Sajjad Rasul	B.Sc. III	JDI
50]	Yash. Laxman. Chaudhary	B.Sc III	Yash
51)	Patil Sanjay Rajkumar	B.Sc III	Patil
52]	Chendage Samuddhi Santosh	B.Sc III	Chendage
53)	Chavan Mangvi Umesh	B.Sc III	Chavan
54)	Kumbhar Ritika Krishnath	B.Sc III	Kumbhar
55)	Kumbhar Vaishnavi S.	B.Sc III	Kumbhar
56)	Devakate Nilakshi S.	B.Sc III	N.S. Devakate
57)	Rutika A. Patil	M.Sc. I	Patil
58)	Vaishnavi Shankar Kumbhar	—	Patil
59)	Nandini R. Sutar	—	Nandini
60)	Prachi Umesh Patil	—	Prachi
61)	Tampti Pejaram Gurav	—	Tampti
62)	Sakshi Sudesh Mane	B.Sc III	Sakshi
63)	Tanvi Nemgonda Patil	B.Sc III	Tanvi
64)	Manaswi Kiran Shingade	B.Sc III	Manaswi
65]	Shravani Bhugonda Patil	B.Sc III	S.B. Patil
66]	Madina Asadulla Mujawar	MSC I	Mylesed
67)	Sheadha Laxman Kadom	MSC I	Sheadha
68]	Aishwarya Babaso Powar	M.Sc-I	ABP
69)	Poonam Pandit Bachate	M.Sc-I	PPP
70]	Vaishnavi Vishwas Sakate	M.Sc-I	Vaish
71)	Muskan Javed Momin	M.Sc I	M.J. Momin
72)	Saba Abdulwahid Momin.	M.Sc I	Amomin
73)	Aakansha Joti Khol	M.Sc I	Ranisha
74)	Pranika Nandkumar Jadhav	M.Sc-I	Pranika



Quality Initiatives/ Activities Report

1. **Name of Department:** Chemistry
2. **Name of Organized Activity:** Guest Lecture on the topic ‘The impact of ozone layer depletion on human health and ecosystem’
3. **Date:** 26th September 2025
4. **Aims and Objectives:**
 - To create awareness among students about the importance of the ozone layer and its role in protecting life on Earth.
 - To understand the causes, effects, and preventive measures related to ozone layer depletion.
 - To highlight the connection between environmental protection and human health.
 - To encourage sustainable practices and eco-friendly lifestyles among students.
5. **No. of beneficiaries:**
 - No. of students = 100
6. **Expenditure & funding agency:** Department of chemistry
7. **Brief Description:** The department has organized a guest lecture on ‘The impact of ozone layer depletion on human health and ecosystem’ on 26th Sept 2025.

The event was inaugurated by chief guest Dr. Rachana Ingavale (Dept. of Environmental Science, Shivaji University, Kolhapur) and Incharge Principal Dr. S. P. Thorat (Vivekanand College, Kolhapur) at 11 am. in block no. 13.

Dr. Ingavale explained the formation and function of the ozone layer, the major causes of its depletion, especially the emission of chlorofluorocarbons (CFCs) and their far-reaching impacts on human life and biodiversity. She emphasized the increase in ultraviolet (UV) radiations reaching the Earth’s surface, which leads to health issues such as skin cancer, cataracts, and immune system suppression. The lecture also covered the ecological consequences, including effects on plant productivity, aquatic life, and climate patterns. The session concluded with a discussion on international efforts like the **Montreal Protocol** and practical steps that individuals and institutions can take to protect the environment. Students actively participated and interacted during the Q&A session, showing great enthusiasm and concern for environmental protection.

8. Outcomes:

- Students gained scientific and practical knowledge about ozone layer depletion and its global significance.

- Increased awareness about the relationship between human actions and environmental health.
- Encouragement among students to adopt eco-friendly behaviours and support environmental conservation.
- Strengthened academic understanding of environmental sustainability topics.

9. Photos:



As Tapase
Programme Co-ordinator
Dr. A. S. Tapase

S. P. K. S.
HEAD
DEPARTMENT OF CHEMISTRY
VIVEKANAND COLLEGE, KOLHAPUR
(EMPOWERED AUTONOMOUS)