



JANATA SHIKSHAN SANSTHA'S  
**KISAN VEER MAHAVIDYALAYA, WAI**  
**DEPARTMENT OF CHEMISTRY**



**A Guest Lecture on "UV and Infrared Spectroscopy"**  
**2024-25**

**REPORT**

Date: 27/09/2024

A Guest Lecture on "UV and Infrared Spectroscopy" was organized by the Department of Chemistry on 26<sup>th</sup> September 2024. Firstly, Mrs. Dipali Patil introduced the purpose of the programme. Then Head of Chemistry Department, Prof. (Dr.) D.N. Zambare welcomed the resource person Mr. Vishal Arjugade by offering a bouquet. Prof. (Dr.) D.N. Zambare was the chair person for the programme. The Guest introduction was done by Dr. Sandeep Wategaonkar.

Mr. Vishal Arjugade talked about instrumentation of UV Spectrophotometer and Infrared Spectrophotometer. He explained concepts like auxochrome, chromophore and factors affecting UV and IR values in detail. He also explained how Ultraviolet and Infrared Spectroscopy is applicable in chemical industries. Finally, a number of spectroscopic problems were solved, involving all of the students. Prof. (Dr.) D.N. Zambare underlined the importance of Spectroscopy in research.

Mrs. Manjiri Pisal anchored the program. At last, Mrs. Priyanka Jadhav offered the vote of thanks. Thirty-six students along with the 13 faculty members attended the programme.

  
Head  
Department of Chemistry  
Kisan Veer Mahavidyalaya, Wai



  
PRINCIPAL  
KISAN VEER MAHAVIDYALAYA  
Wai, Dist. Satara

Department of Chemistry,  
Kisan Veer Mahavidyalaya, Wai.  
Date: 25/09/2024

## NOTICE

All the students of B.Sc. and M.Sc. are hereby informed that a Guest Lecture on **“UV and Infrared Spectroscopy”** is organized by the department of chemistry on Thursday, 26<sup>th</sup> September, 2024 at 10:00 am. So, all students should remain present for the same.



  
**Head**  
**Department of Chemistry**  
**Kisan Veer Mahavidyalaya, Wai**



# किसन वीर महाविद्यालय, वाई

जनता शिक्षण संस्थेचे

ता. वाई, जि. सातारा, महाराष्ट्र पिन - ४१२ ८०३

शिवाजी विद्यापीठ, कोल्हापूर संलग्नीत

NAAC Accredited : B\* (CGPA 2.66)

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UDISE No. : 27311111516

Index No. : J21.11.001



किसन वीर महाविद्यालय  
संस्थापक-अध्यक्ष  
जनता शिक्षण संस्था, वाई

E-mail : wai161.ci@unishivaji.ac.in  
Ph. (Office) : 02167-299326

डॉ. गुरुनाथ जी. फगरे  
प्राचार्य

मोबा. नं. ९४२९९०७६३५ / ९४०४९४०३७९

श्री. शंकरराव दाजीबा गाठवे  
उपाध्यक्ष  
जनता शिक्षण संस्था, वाई

श्री. मदन प्रतापराव भोसले  
अध्यक्ष  
जनता शिक्षण संस्था, वाई

संदर्भ क्र. : ५७-११५८५.

दिनांक : २५-०९-२०२४

To,  
Mr. Vishal Arjugade,  
Assistant Professor, Department of Chemistry,  
LBS College, Satara.

## Subject: Invitation as Resource Person

Respected Sir,

It gives us immense pleasure to invite you as a resource person for a guest lecture on "UV and IR Spectroscopy" for B.Sc. and M.Sc. students organized by the Department of Chemistry, Kisan Veer Mahavidyalaya, Wai. The programme is scheduled on 26<sup>th</sup> September, 2024 at 10.00 am. Kindly accept our invitation and deliver the lecture.

Thanking You,

Yours faithfully,



*(Signature)*

Principal



जनता शिक्षण संस्थेचे

# किसन वीर महाविद्यालय, वाई



किसन महादेव वीर  
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उपाध्यक्ष

जनता शिक्षण संस्था, वाई

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अध्यक्ष

जनता शिक्षण संस्था, वाई

संदर्भ क्र. :

86/586

दिनांक :

26 SEP 2024

To,  
Mr. Vishal Arjugade,  
Assistant Professor, Department of Chemistry,  
LBS College, Satara.

## Subject: Letter of Appreciation

Respected Sir,

We express our deep sense of gratitude to you for giving your valuable inputs as a Resource Person for One-Day Workshop on "UV and IR Spectroscopy" for B.Sc. and M.Sc. students, organized by the department of chemistry on 26<sup>th</sup> September, 2024 at 10:00 am.

Your guidance was extremely insightful and thought-provoking. It will be more useful to our students in building their career.

We hope similar co-operation from you in future.

Yours faithfully,



*[Signature]*  
Principal

*[Signature]* o/c  
BSL





JANATA SHIKSHAN SANSTHA'S  
**KISAN VEER MAHAVIDYALAYA, WAI**  
**DEPARTMENT OF CHEMISTRY**



**A Guest Lecture on “UV and IR Spectroscopy”**

Thursday, 26<sup>th</sup> September, 2024 at 10:00 am

Venue: Department of Chemistry

**TABLE PROGRAMME**

Welcome & Introduction:	Mrs. Dipali Patil
Introduction of Guest:	Dr. Sandip Wategaonkar
Resource Person:	Mr. Vishal Arjugade (Asst. Prof. LBS College, Satara)
Chair Person:	Prof. (Dr.) D. N. Zambare (Head, Department of Chemistry)
Vote of Thanks:	Miss. Priyanka Jadhav
Anchoring:	Mrs. Manjiri Pisal



Janata Shikshan Sanstha's  
KISAN VEER MAHAVIDYALAYA, WAI  
DEPARTMENT OF CHEMISTRY  
A Guest Lecture on "UV and IR Spectroscopy"  
Attendance

Date: 26.09.2024

Sr. No.	Roll No.	Name of Participant	Gender	Class	Signature
1)	03	Chavan Snehal Suresh	Female	B.Sc III	<u>Chavan</u>
2)	08	Ingavale sanika sanjay	Female	BSc-III	<u>S. Ingavale</u>
3)	94	Kale Snehal Hindurao	Female	BSC-III	<u>Kale</u>
4)	17	Pawar Swamini K.	—	—	<u>Pawar</u>
5)	18	chikane sanika suresh	—	—	<u>Chane</u>
6)	19	Mandale Siddhi Dinkar.	—	—	<u>S.D. mandale</u>
7)	20	Thopote Divya Dashrath	—	—	<u>Thopote</u>
8)	21	Bhilare Sanika Dattatray	—	—	<u>Bhilare</u>
9)	38	Bhole Shubhangi Tukaram	—	—	<u>Bhole</u>
10)	37	khutekar vaishnavi. B	—	—	<u>Vkhutekar</u>
11)	44	Kalokhe Aditi K.	—	—	<u>Kalokhe</u>
12)	43	Jagtap sanika V.	—	—	<u>Jagtap</u>
13)	09	Nimbalkar Neha Jalindar.	—	MSc-I	<u>Nimbalkar</u>
14)	08	Shinde Sakshi Prakash.	—	MSc-I	<u>Shinde</u>
15)	13	Jadhav Pratiksha Sadashiv	—	MSc-I	<u>Jadhav</u>
16)	37	Ramble Sailesha Ajay	—	MSc I	<u>Ramble</u>
17)	36	Koli Nikita Shaikant	—	—	<u>NK</u>
18)	26	Kudale Arati Jitendra	—	MSc-I	<u>Kudale</u>
19)	59	sanas vishakha Pandurang	—	bSc III	<u>Sanas</u>
20)	21	satpute sayali Ananda	—	MScII	<u>SA Satpute</u>
21)	24	Thorave Priyanka Dinesh	—	mScII	<u>Thorave</u>
22)	14	Pawar Prathmesh Rajendra	Male	MScII	<u>Pawar</u>
23)	15	Sanas Abhishek Rajkumar	Male	MScII	<u>ABD</u>
24)	13	Dhumal Abhishek Nandkumar	male	MSc II	<u>Dhumal</u>
25)	22	Dhumal Samil Mahesh	Male	MSc-I	<u>Samil</u>



## A Guest Lecture on "UV and IR Spectroscopy"

## Attendance

**Date: 26.09.2024**

[illegible]



Janata Shikshan Sanstha's  
Kisan Veer Mahavidyalaya, Wai  
Department Of Chemistry

A Guest Lecture on "UV and IR Spectroscopy"

Name of Resource Person: Mr. Vishal Arjugade

Topic Name: UV and IR Spectroscopy

Date & Day: Thursday, 26<sup>th</sup> September, 2024

FEED BACK

1. Full Name in Capital Letters :

WADKAR OMKAR ASHOK

2. Designation :

3. Name of Institute / College / University :

Kisan veer Mahavidyalaya Wai

4. Mobile No. : 762025 9200

5. E- mail : omkarwadkar182003@gmail.com

Please give your opinion by marking  $\checkmark$  mark in proper cell.

Sr.No.	Heads	Excellent	Very Good	Good	Satisfactory
1	Theme of Guest Lecture	$\checkmark$			
2	Invited Resource Person	$\checkmark$			
3	Organization of Guest Lecture		$\checkmark$		
4	Hospitality				
5	Overall Impression	$\checkmark$			

6. Suggestion/s if any

No



Omkar  
Signature of Participant



Janata Shikshan Sanstha's  
Kisan Veer Mahavidyalaya, Wai  
Department Of Chemistry

A Guest Lecture on "UV and IR Spectroscopy"

Name of Resource Person: Mr. Vishal Arjugade

Topic Name: UV and IR Spectroscopy

Date & Day: Thursday, 26<sup>th</sup> September, 2024

FEED BACK

1. Full Name in Capital Letters :

THORAVE PRIYANKA DINESH

2. Designation : M.Sc. II

3. Name of Institute / College / University :

Kisan Veer Mahavidyalaya, Wai.

4. Mobile No. : 7038551378

5. E-mail : priyankadthorave@gmail.com

Please give your opinion by marking ✓ mark in proper cell.

Sr.No.	Heads	Excellent	Very Good	Good	Satisfactory
1	Theme of Guest Lecture	✓			
2	Invited Resource Person	✓			
3	Organization of Guest Lecture		✓		
4	Hospitability		✓		
5	Overall Impression	✓			

6. Suggestion/s if any

Arrange again such types of programs



Thorave P.  
Signature of Participant

**A Guest Lecture on  
“UV and IR Spectroscopy”  
(26/09/2024)**

Prof. (Dr.) D.N.Zambare welcoming the resource person Mr. Vishal Arjugade



Mr. Vishal Arjugade addressing the students





Prof. (Dr.) D.N. Zambare addressing the student



Participants present for the Guest Lecture

