



Janata Shikshan Sanstha's

Kisan Veer Mahavidyalaya, Wai

Dist. Satara, 412803 (MH)

DEPARTMENT OF CHEMISTRY



A One Day Workshop on "Learning Chemistry Through Games"

Report

Date : 25th March, 2025

A one-day workshop on "Learning Chemistry Through Games" was organized by the Department of Chemistry, Kisan Veer Mahavidyalaya, Wai on 25th March, 2025 to explore innovative ways to engage students in the study of chemistry. Prof. (Dr.) D. N. Zambare introduced the programme. The Chief Guest for the inaugural function was Prof. (Dr.) G. S. Rashinkar, Professor, Department of Chemistry and Director, IPR Cell, Shivaji University, Kolhapur. The Presidential address given by Principal Dr. Gurunath Fagare. Dr. Sandeep Wategaonkar introduced the Chief Guest.

Session 1: Introduction to Gamification in Chemistry Education

Dr. Rashinkar motivated the students to engage more deeply with difficult subjects like chemistry. The participants were introduced to the basic principles of gamification, which include elements such as point scoring, competition, and game-based rewards.

Session 2: Chemistry Games Demonstration

Periodic table bingo, Chemical Bonding Pictionary and molecule madness games were demonstrated. Each game was followed by a brief discussion on how it can be adapted to suit different educational levels, from primary school to university-level students.

Session 3: Hands-on Activity – Creating Chemistry Games

In this session, Participants were encouraged to incorporate fundamental chemistry concepts, such as the periodic table, chemical reactions, and atomic structure, into their game designs. This hands-on activity fostered creativity and teamwork among participants, and some of the games created were shared with the entire group.

Session 3: Discussion and Feedback:

Participants shared their feedback, ideas, and concerns regarding the implementation of game-based learning in their own educational settings. The positive feedback received from the attendees indicates that incorporating games into chemistry lessons can be a valuable strategy to make learning both enjoyable and effective.

Miss. Pooja Jaigude and Mr. Ajit Pandhare anchored the program. At last, Mrs. Dipali Patil offered the vote of thanks. Total 68 students along with the 10 faculty members attended the program.




PRINCIPAL
KISAN VEER MAHAVIDYALAYA
Wai, Dist. Satara

Department of Chemistry,
Kisan Veer Mahavidyalaya, Wai.
Date: 22/03/2025

NOTICE

All the students of B.Sc. and M.Sc. are hereby informed that One day workshop on "Learning Chemistry Through Games" is organized by the Department of Chemistry on Tuesday, 25th March 2025 at 10:00 am. So, all students should remain present for the same.



Head
Department of Chemistry





Janata Shikshan Sanstha's

Kisan Veer Mahavidyalaya, Wai

Department of Chemistry

Organizes
One day Workshop on

"Learning Chemistry Through Games"



Chief Guest: Prof. (Dr.) G. S. Rashinkar (M.Sc., SET., GATE, Ph.D.)

(Professor, Department of Chemistry, Shivaji University, Kolhapur)

Dr. S. B. Wategaonkar
(Coordinator)

Prof.(Dr.) D. N. Zambare
(HoD)

Dr. G. J. Fagare
(Principal)

25/03/2025





Janata Shikshan Sanstha's

Kisan Veer Mahavidyalaya, Wai

Tal. Wai, Dist. Satara, Maharashtra Pin-412 803.

Affiliated to Shivaji University, Kolhapur

NAAC Accredited : B* (CGPA 2.66)

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UDISE No. : 27311111516
Index No. : J21.11.001



Kisan Mahadeo Veer
Founder President
Janata Shikshan Sanstha, Wai

Dr. Gurunath J. Fagare
Principal

Mob. 9421107635 / 9404140371

Shri. Shankarrao Dajiba Gadhawe

Vice-President

Janata Shikshan Sanstha, Wai

Shri. Madan Prataprao Bhosale
President

Janata Shikshan Sanstha, Wai

Ref. No. : 86/1280

Date :

24 MAR 2025

To

Prof. (Dr.) G. S. Rashinkar,

SET, NET, GATE, Ph.D.

Department of Chemistry,

Shivaji University, Kolhapur

Subject: Invitation as Resource Person

Respected Sir,

It gives us immense pleasure to invite you as a Resource Person to deliver a lecture in One day Workshop on "Learning Chemistry through Games", organized by the Department of Chemistry of Kisan Veer Mahavidyalaya, Wai on Tuesday, 25th March 2025 at 10:00 am. Kindly accept our invitation and make it convenient to present in the college.

Thanking You,

Yours faithfully,



Principal

Dr. G. S. Rashinkar
Dr. G. S. Rashinkar
Dr. G. S. Rashinkar



Janata Shikshan Sanstha's

Kisan Veer Mahavidyalaya, Wai

Tal. Wai, Dist. Satara, Maharashtra Pin-412 803.

Affiliated to Shivaji University, Kolhapur

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Shri. Shankarrao Dajiba Gadhave

Vice-President

Janata Shikshan Sanstha, Wai

Shri. Madan Prataprao Bhosale

President

Janata Shikshan Sanstha, Wai

Ref. No. : 86/1307

Date :

26 MAR 2025

To

Prof. (Dr.) G. S. Rashinkar,
SET, NET, GATE, Ph.D.
Department of Chemistry,
Shivaji University, Kolhapur

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 "Learning Chemistry Through Games", organized by the Department of Chemistry on Tuesday, 25th March 2025 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,



Principal

ape
B.C.
25/3/2025

**JANATA SHIKSHAN SANSTHA'S
KISAN VEER MAHAVIDYALAYA, WAI**

**One day Workshop on
Learning Chemistry Through Games**

On Tuesday 25th March 2025 at 9:30 am

TABLE PROGRAMME

- | | |
|----------------------------|--|
| 1) Welcome & Address : | Prof. (Dr.) D. N. Zambare
Department of Chemistry |
| 2) Introduction of Guest : | Dr. S. B. Wategaonkar |
| 3) Chief Guest : | Prof. (Dr.) G.S.Rashinkar
NET, SET, GATE, Ph. D.
Shivaji University, Kolhapur |
| 4) Chair Person : | Dr. Gurunath Fagare
(Principal, Kisan Veer Mahavidyalaya, Wai) |
| 5) Anchoring: | 1) Miss. P.D Jadhav |
| 6) Vote Of Thanks : | Miss. Nikita Surve |



Kisan Veer Mahavidyalaya, Wai
Department Of Chemistry
Workshop on
Learning Chemistry Through Games

Name of Resource Person: Prof. Dr. Rashinkar G. S.

Topic Name: Learning Chemistry through Games

Date & Day: Tuesday, 25th March 2025

Attendance

Sr. No.	R. No.	Name	Sign.
1	1	Wadkar omkar Ashok	
2	2	Dalvi Sanket Mohan	
3	3	Chavan Snehal Suresh	
4	4	Bandel Adinath Suresh	
5	5	Pawar Shantanu Ganjay	
6	6	Mandhane Shrivam Anil	
7	7	More Shweta Renuendra	
8	8	Tingavale Sanika Santay	
9	9	Darekar Parth Deepak	
10	10	Mandhane Prathmesh Satish	
11	11	Anbhule Abhinav Sunil	
12	12	Mahadik Sahil Pramod	
13	14	Yadav Rutuja Anil	
14	16	Vedpatil Atkar Sunil	
15	17	Pawar Swamini Krishnraj	
16	18	Chikane Sanika Suresh	
17	19	Sid Mandale Siddhi Dinkar	
18	20	Thopate Divya Dushrath	
19	21	Bhilar Sanika Balkrishna	
20	22	Karade Sanika Balu	
21	27	Bhosale Abhijit Santosh	
22	34	Pawar Arjun Dilip	
23	40	Chavan Aniket Mahadev	
24	30	Shirke Tejgvi Manohar	
25	37	Khutekar Vaishnavi T.	
26	26	Torate Shrutika Krishnadev	
27	33	Jadhav Sourav Santosh	
28	25	Shelar Rohit Shrawan	
29	38	Shubhangi Tukaram Dhole	
30	43	Tatpat Sanika Vijay	
31	44	Kalekhe Aditi Kamalakar	
32	35	Nigade Om Vikas	
33	5	Nikam Kajal Vikas	
33	44	Dnyemashri Karna Mahamuni	



Kisan Veer Mahavidyalaya, Wai
Department Of Chemistry
Workshop on
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Name of Resource Person: Prof. Dr. Rashinkar G. S.

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Date & Day: Tuesday, 25th March 2025

Attendance

Sr. No.	R. No.	Name	Sign.
1.	65	Kadam Prajwal Ravendra	Kadam
2.	94	Kale Snehal Hindurao	Kale
3.	92	Chavan Uttamsha Sanjiv	Chavan
4.	78	Suryawanshi Shivam Dinesh	Suryawanshi
5.	91	Deshmukh Dinesh Sudesh	Deshmukh
6.	87	Tarale Vinay Vitay	Tarale
7.	71	Aditya Sanjay Kadam	Aditya
8.	47	Shailoh Sobel Shamif	S.S. Shailoh
9.	48	Kamble Aditya Rajesh	Kamble
10.	45	Kalokhe Shraddha Sachin	S.S. Kalokhe
11.	49	Ithape Viraj Ravindra	Ithape
12.	58	Akhade Komal Kondiram	Akhade
13.	64	Lokhande Rohit Suhas	Lokhande
14.	21	Satpute Sayali Ananda	S.A. Satpute
15.	63	Kadam Omkar Vijay	Kadam
16.	59	Vishakha Pandurang Ganer	Vishakha
17.	3	Shivhare Jyoti Sambhaji	Shivhare
18.	4	Mandhane Shivani R.	S.R. Mandhane
19.	179	Anushka Mangesh Kharode	Anushka
20.	102	Kakade Swamandini Anil	Kakade
21.	108	Dhage Aditi Vitay	Dhage
22.	47	Shruti Pawar	Shruti
23.	80	Vaishnavi Madhane	Vaishnavi
24.	86	Snehal Vidhate	Snehal
25.	84	Shrivani Shinde	Shrivani
26.	10	Sanika Gaikwad	Gaikwad
27.	27	Namrata Shelar	Namrata
28.	43	Shravani Dhandawade	Shravani
29.	50	Nirmiti Mandhane	Nirmiti
30.	44	Prayanshi Mahamuni	Prayanshi
31.	54	Saant Shrivani	Saant
32.	108	Dhage Aditi	Dhage



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Department Of Chemistry
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Attendance

Sr. No.	R. No.	Name	Sign.
1	13	Jadhav Pratiksha Sadashiv	Jadhav
2	37	Kamble Gaileesha Ajay.	Kamble
3	4	Mandhare Shivani Ramesh	S.R. Mandhare
4	3	Shivhare Sonam Sambhaj	Shivhare
5	5	Nikam Bajal Vikas	K.V. Nikam
6	21	Satpute Sayali Anandare	S.A. Satpute
7	25	Chikane Siddhi R.	Chikane
7	19	Pujari Kirti Chenna	Pujari
8	17	Kamthe Ankita Prashant	A.P. Kamthe
9	12	Pisal Sushma Ait	S.A. Pisal
10	10	Wagh Omkar Shivaji	Wagh
11	11	More Suyog Pramod	More
12	18	Bagwan Shahista Hasan	Bagwan
13	24	Thorave Priyanka Dinesh	Thorave
14	128	Pisal Apeksha Kamalakar	A. Pisal
15	47	Shruti Pawar	Shruti
16	80	Valshnavi Madani	Valshnavi
17	86	Snehal Vidhale	Snehal
18	97	Shravani Bhoite	S.R. Bhoite
19	98	Namrata Belashe	N. Belashe
20	84	Shekhar Shinde	Shinde
21	81	Sejal Gadhave	S.V. Gadhave
22	124	Tanvi Dhote	T. Dhote
23	123	Atfiya Momin	A. Momin
24	10	Sanika Gaikwad	Sanika
25	119	SANDHYA S. KALBURKIS	Sandhya
26	10	Sanika R. Gaikwad	Sanika
27	43	Shravani Dhanawade	Shravani
28	27	Namrata Shelar	Namrata
29	40	Shravani Phanse	Shanse
30	41	Tarupti Wadkar	T. Wadkar
31	39	Vaibhavi Mandhare	Vaibhavi
32	50	Mandhare Nirmiti	Mandhare
33	44	Dnyanashri Onahamani	Dnyanashri



Kisan Veer Mahavidyalaya, Wai
Department Of Chemistry

Workshop on
Learning Chemistry Through Games

Name of Resource Person: Prof. Dr. Rashinkar G. S.

Topic Name: Learning Chemistry through Games

Date & Day: Tuesday, 25th March 2025

FEED BACK

1. Full Name in Capital Letters :

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5. E-mail :

adityakadam23042002@gmail.com

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

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

6. Suggestion/s if any

NO



Kadam
Signature of Participant

Kisan Veer Mahavidyalaya, Wai
Department Of Chemistry

Workshop on
Learning Chemistry Through Games

Name of Resource Person: Prof. Dr. Rashinkar G. S.

Topic Name: Learning Chemistry through Games

Date & Day: Tuesday, 25th March 2025

FEED BACK

1. Full Name in Capital Letters :

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5. E- mail : PrajwalKadam2611@gmail.com.

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

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

6. Suggestion/s if any



Kadam
Signature of Participant

Kisan Veer Mahavidyalaya, Wai
Department Of Chemistry

Workshop on
Learning Chemistry Through Games

Name of Resource Person: Prof. Dr. Rashinkar G. S.
Topic Name: Learning Chemistry through Games
Date & Day: Tuesday, 25th March 2025

FEED BACK

1. Full Name in Capital Letters :
LOKHANDE ROHIT SUHAS
2. Designation : _____
3. Name of Institute / College / University :
K. V. M Wai
4. Mobile No. : 7666408708
5. E- mail : zohitlokhande7304@gmail.com

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

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

6. Suggestion/s if any



R. Lokhande
Signature of Participant

One Day Workshop on “Learning Through Games”

Chief Guest- Prof. (Dr.) G. S. Rashinkar

25/03/2025

