

**Activity Report**

Name of Department: **Chemistry**

Date of activity: **16/01/2026**

Name of the capability enhancement scheme : **Science Seminar/ Career awareness programme**

Guest: **Mr. Jivaji Shamrao Mohite** (9922004257)

**Mananging Director, Ajinkyatara Sahakari Sakhar Karkhana Ltd., Shendre, Satara.**

Name of the topic: **Career Opportunities in Sugar Industries for Chemistry Students**

<b>Purpose :</b>	<p><b>1. Industry Awareness:</b> To introduce students to the sugar industry as a major agro-based sector with significant demand for chemistry professionals.</p> <p><b>2. Skill Identification:</b> To highlight the specific technical skills required, such as analytical chemistry for testing raw materials and physical chemistry for processes like clarification and crystallization.</p> <p><b>3. Career Pathway Guidance:</b> To outline clear job roles such as quality control (QC) analyst, manufacturing chemist, and research &amp; development scientist.</p> <p><b>4. Professional Development:</b> To provide information on higher education, internships, and competitive exams necessary success.</p>
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<b>No. of beneficiaries :</b>	<b>118</b>
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<b>Class involved :</b>	<b>B.Sc. I, II, III, M.Sc. I &amp; II</b>
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<b>Outcome/ success achieved :</b>	<p><b>1. Industry Literacy:</b> Students gain a comprehensive understanding of the sugar industry's manufacturing processes.</p> <p><b>2. Skill Identification:</b> The session identifies the specific analytical &amp; physical chemistry skills required for quality control.</p> <p><b>3. Career Mapping:</b> Graduates learn to navigate roles ranging from QC analyst &amp; production officers to sugar technologists &amp; environmental specialists.</p> <p><b>4. Economic awareness, Increased motivation, Reduced career anxiety, Entrepreneurial inspiration.</b></p>
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<b>Teachers/ Guest involved in the activity</b>	<p><b>Prof. Dr. S. H. Burungale</b>                      <b>Prof. Dr. A. V. Mali</b></p> <p><b>Mr. G. B. Dhake</b>                                  <b>Dr. U. P. Lad</b>    <b>Dr. V. S. Patil</b></p> <p><b>Mr. S. D. Karande</b>                               <b>Dr. S. D. Jadhav</b>                                      <b>Dr. B. E. Mahadik</b></p> <p><b>Mr. M. I. Maneri</b>                                 <b>Mr. M. K. Mahale</b>                                      <b>Dr. K. S. Jagadhane</b></p>
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**Head of Department**  
**Department of Chemistry**  
**Yashwantrao Chavan College of Science, Karad**

Estd.

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Shri Shivaji Education Society Karad, Board For Higher Education's

# YASHWANTRAO CHAVAN COLLEGE OF SCIENCE, KARAD



Hon. Yashwantrao Chavansaheb  
Founder



Hon. P. D. Patilsaheb  
President up to 17<sup>th</sup> September 2008

Vidyanagar, KARAD - 415 124 Dist. Satara ( Maharashtra)

☎ 02164 - 271356, 271357 e-mail : prinyccsk@gmail.com website : www.yccskarad.com

UDISE Code - 27310207715 Index No. - J 21.02.002



Accredited A\* Level by NAAC, Bangalore

AN ISO 9001-2015 CERTIFIED COLLEGE REG. NO. : RQ91/5237

**Dr. Suryakant Bapu Kengar**

Principal

**Hon. Shamrao Alias Balasaheb Pandurang Patil**

President, **MLA**

Shri Shivaji Education Society's, Board for Higher Education, Karad

**Hon. Altaffhusen Nasiruddin Mulla**

General Secretary,

Shri Shivaji Education Society's, Board for Higher Education, Karad

Ref. No. SSA/02/by hand / 2025-26

Date: 16/01/2026

## Letter of Appreciation

To,  
**Mr. Jivaji Mohite**  
Managing Director,  
Ajinkyatara Sahakari Sakhar Karkhana Ltd.,  
Shendre, Satara.

Respected Sir,

We are very much thankful for delivering talk on the topic “**opportunities to chemistry students to Sugar industry**” for our B.Sc. I, II, III (Chemistry) and M.Sc. I & II (Analytical & Organic Chemistry) students on 16<sup>th</sup> January 2026. The lecture is very knowledgeable to our students and us. We expect same cooperation in future.

Thanking You

Yours faithfully,

Dr. S. H. Burungale  
IQAC Chairman,  
Head of the Department of Chemistry

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Founder

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President, MLA

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**Hon. Altafhusen Nasiruddin Mulla**

General Secretary,

Shri Shivaji Education Society's, Board for Higher Education, Karad

Ref. No. SSA/01/by hand / 2025-26

Date: 10/01/2026

### Letter of invitation

To,  
**Mr. Jivaji Mohite**  
Managing Director,  
Ajinkyatara Sahakari Sakhar Karkhana Ltd.,  
Shendre, Satara.

**Subject- Invitation as a speaker for "Career Awareness programme under Science Seminar Activity"**

With respect to the subject mentioned above we invite you in as a Guest Speaker in "Career Awareness programme under Science Seminar Activity", which will be held on 16<sup>th</sup> January 2026 at 2.00 pm in Yashwantrao Chavan college of Science, Karad, Satara (Maharashtra). We welcome you to join us and share your knowledge and the views on advances in career opportunities in chemistry under the specified theme of **opportunities to chemistry students to Sugar industry**.

Science Seminar Activity is a scientific congregation which brings together researchers, scientists, key decision makers and the industrial professionals in the same physical space and yet a brief intense period of discussion, collaboration and addressing related problems in career.

We believe this session will be highly rewarding educational and networking experience to all.

We look forward to meet you in Science Seminar Activity,

With our best wishes.

Dr. S. H. Burungale  
IQAC Chairman,  
Head of the Department of Chemistry

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**Hon. Altafhusen Nasiruddin Mulla**

General Secretary,

Shri Shivaji Education Society's, Board for Higher Education, Karad

**IQAC, Department of Chemistry and Alchemist Association**

Jointly organizing

**Career Awareness Programme**

On

**“Career Opportunities in Sugar Industries for Chemistry Students”**

**PROGRAMME SCHEDULE**

<b>Preface Address:</b>	<b>:- Prof. Dr. S. H. Burungale</b> Head, Department of Chemistry, Yashwantrao Chavan College of Science, Karad
<b>Introduction to Chief Guest</b>	<b>:- Dr. B. E. Mahadik</b> Assistant Professor, Department of Chemistry, Yashwantrao Chavan College of Science, Karad
<b>Welcome and Felicitation of Chief Guest</b>	<b>:- Prof. Dr. S. H. Burungale</b> Principal, Yashwantrao Chavan College of Science, Karad
<b>Presidential Address</b>	<b>:- Dr. S. B. Kengar</b> Principal, Yashwantrao Chavan College of Science, Karad
<b>Keynote Speaker</b>	<b>:- Mr. Jivaji Mohite</b> MD, Ajinkyatara Sahakari Sakhar Karkhana Ltd., Shendre, Satara.
<b>Vote of Thanks and Gratitude</b>	<b>:- Prof. Dr. A. V. Mali</b> Professor, Department of Chemistry, Yashwantrao Chavan College of Science, Karad
<b>Anchoring</b>	<b>:- Sanjivani Thorat</b> Priti Thorat

**Date:** 16/01/2026

**Time:** 2.30 PM

**Venue:** Lecture hall No. 1

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# **YASHWANTRAO CHAVAN COLLEGE OF SCIENCE, KARAD**

**Department of Chemistry and Alchemist Association**

Jointly organizing

**Career Awareness Programme**

On

**“Career Opportunities in Sugar Industries for Chemistry Students”**

**Chief Guest**

**Mr. Jivaji Mohite**

MD, Ajinkyatara Sahakari Sakhar Karkhana Ltd.,  
Shendre, Satara.

**President**

**Prof. Dr. S. H. Burungale**

Head, Department of Chemistry,  
Yashwantrao Chavan College of  
Science, Karad

**Date: 16/01/2026**

**Time: 2:00 PM**

# Yashwantrao Chavan College of Science, Karad

## Department of Chemistry

### Attendance of the programme

Type of the activity: Career awareness

Name of the programme: Career opportunities in sugar industries for  
Chemistry students

Name of the guest: Mr. Jivaji Shamrao Mohite (9922004257)

Managing Director,  
Ajinkyatara Sahakari Sakhar Karkhana Ltd,  
Shendre, Satara.

Day: Friday

Date: 16.01.2026

Time: 02:00 to 05:00 pm

Sr. No.	Name of the student	Class	Mobile Number	Sign
1	Parth Pramesh Jadhav	BSC-I	7768879275	<u>PPJadhav</u>
2	Kalidas dhondiram disale	BSC-I	7741076115	<u>KDisale</u>
3	Desai vaxthan shivaji	BSC-I	7821986300	<u>VDesai</u>
4	Patel Rehan Mujawar	BSC-I	9763076585	<u>M Rehan</u>
5	Rushikesh shivaji Guxav	BSC-I	9503283929	<u>RGuxav</u>
6	Parshvanath Jitendra karande	BSC-I	9356357211	<u>Pkarande</u>
7	Sujal sadashiv kadarn	BSC-I	9561276171	<u>SJKadarn</u>
8	Aryan satish Ghare.	BSC-I	9011400690	<u>AGhare</u>
9	Prathmesh manohar Thorat	BSC-I	9545036845	<u>Prathmesh</u>
10	Patil Nagra) Appaso	BSC-I	9975373617	<u>NPatil</u>

Sr. No.	Name of the student	Class	Mobile Number	Sign
11	Patil Swapnil Balaso	BSC-I	8530753008	S.B. Patil
12	Jagtap Swapnil Dadaso	BSC-I	7709815763	Swagtap
13	Parit Prathmesh Mahadev	BSC-I	7709229492	Parit
14	Auditya Kesaba Jadhav	-11-	9309028030	Auditya <sup>143</sup>
15	Ganesh B. Patil	-11-	9096865450	Patil
16	Nozle Atharv Manoj	-11-	7558604992	Atharv
17	Kadam Digambar Hanmant	-11-	9699531327	D.Kadam
18	Yadav Sachin Saktosh	-11-	9022665016	S.S. Yadav
19	Chavan Atharv Rajendra	-11-	9657171587	Atharv
20	Shinde Prajwal Dilip	-11-	8459675179	Shinde
21	Rushiraj Dipak Rajput	-11-	8767849182	Rajput
22	Piyush Janardhan Misal	-11-	9209133315	Piyush
23	Omkar Krishnat Gurav	-11-	7397875570	Omkar
24	Poornav Vitthal Yadav	-11-	9922275670	Poornav
25	Anup Baba Mame	-11-	9021595930	Anup
26	Atharv Jagannath Manoj	-11-	9406655627	Atharv
27	Shubham Bhaskar Pahl	-11-	8793519706	S.B. Pahl
28	Piyush Kailas Deshmukh	-11-	7249030403	P.Deshmukh
29	Vighnes R. Khande	-11-	7276240336	V.R.
30				

Sr. No.	Name of the student	Class	Mobile Number	Sign
31	Rohan Ramchandra satke	BSCI	9370232299	R.R.S
32	Krishna Sanjay Pisal	BSCI	7276548134	<u>K.Pisal</u>
33	Yadav Kanhaiya Anjmeshwar	BSc-I	9730340316	<u>K.Yadav</u>
34	Sumit Suhas Gaddab	BSc-I	8983416371	<u>S.S.G</u>
35	Zankesh Bhimrao Kambale	BSc-I	7559141346	<u>Z.Kambale</u>
36	Mohite Aditya Dattatray	BSc-I	912641036	<u>A.Mohite</u>
37	Shinde Sehil Rajkumar	BSc-I	7881480544	<u>S.Shinde</u>
38	Karale Virrao Dipak	BSc-I	8237921296	<u>V.Karale</u>
39	Khandait Siddhesh Santosh	BSc-I	9028804486	<u>S.Khandait</u>
40	Mane Shreyash Shriniram	BSc-I	8390968331	<u>M.Mane</u>
41	Vinayak Namdev Salunkhe	BSc-I	7820947484 202501	<u>V.Vinayak</u>
42	Vedant Mahadev RAUT	BSc-I	9209469485	<u>V.RAUT</u>
43	Swapnil Shankar Thorat	BSc-I	7249767881	<u>S.Swapnil</u>
44	Atharv Vishvanath Jadhav	BSc-I	9689220804	<u>A.V.Jadhav</u>
45	Jadhav Siddhesh Ramesh	BSc-I	88999889586	<u>S.Jadhav</u>
46	Patil Shreyash Ganpat	BSc-I	9531343825	<u>S.Patil</u>
47	Gurav Yash Shivaji	BSc-I	9371794212	<u>Y.Gurav</u>
48	Bhawik Mahesh Darge	BSc-I	7028297109	<u>B.Bhawik</u>
49	Irfan Tejuddin Shaikh	BSc-I	9673487203	<u>I.Irfan</u>
50	Thorat Ajinkya Sachin	BSc-I	7767851379	<u>A.Thorat</u>

Sr. No.	Name of the student	Class	Mobile Number	Sign
51	Ghaikh Mahamad Jaid Ismail	BSC-I	9767474431	<u>Ghaikh</u>
52	Patil Avadhut Sanjay	BSC-II	7385022146	<u>A.S.Patil</u>
53	Pethkar Satyajit Santosh	B.Sc-III	9272033475	<u>Pethkar</u>
54	Chavan Pranav Shashikant	B.Sc-III	9665780493	<u>Chavan</u>
55	Dharme Omkar Suhas	B.Sc-III	8766650358	<u>Dharme</u>
56	Shaikh Arslan Ikhlas	B.Sc-II	7083553501	<u>Shaikh</u>
57	Yadav Sujit Dipak	BSC-I	7517769475	<u>Yadav</u>
58	Aiwale Khanda Siddha	B.Sc-II	8329274829	<u>Aiwale</u>
59	Pawar Omkar Arjun	BSC-II	9503413514	<u>Pawar</u>
60	Patil Sahil Hanmant	BSC-III	8087185318	<u>Patil</u>
61	Shinde Chaitanya Shripati	BSC-III	9022774883	<u>Shinde</u>
62	Kadam Varun Sanjay	M.Sc-II	9822737597	<u>Kadam</u>
63	Kumbhar Sheeys Rajendra	M.Sc-I	9330451722	<u>Kumbhar</u>
64	Jadhav Sumit Ankush	M.Sc-II	7507750861	<u>Jadhav</u>
65	Miskul Ganesh Dattabhai	BSC-II	8850808045	<u>Miskul</u>
66	Patole Parth Vitthal	BSC-II	8459740762	<u>P.V.Patole</u>
67	Jadhav Avadhut Mahesh	BSC-II	8605857923	<u>A.M.Sadhar</u>
68	Babar Athav Latman	BSC-III	8380931330	<u>B.Babar</u>
69	Khoslat Ambar Krishnat	BSC-III	8468881951	<u>Khoslat</u>
70	Lohar Avadhut Shankar	BSC-III	8468825382	<u>Lohar</u>

Sr. No.	Name of the student	Class	Mobile Number	Sign
71	Thosar Ayush Sunil	B.Sc.III	8421057225	
72	Pawar Kiran Dnyandeo	B.Sc.II	8263049328	
73	Yadav Siddhesh Ajit	BSC.II	7447541950	
74	Chalan Vijay Mahendra	BSC.II	7719844272	
75	Kadam Rakesh Shankar	B.Sc.II	8857066812	
76	Gundage Arjun Ananda	B.Sc-I	9022607226	
77	Pawar Omkar Sanjivan	B.Sc-I	7387518939	
78	Pawar Vrushabh Prashant	BSC-I	9325352923	
79	Sarthak Appaso Shelar	B.Sc.I	8669519667	
80	Lohar Kunal Subhash	BSC-I	8459208213	
81	Shubham JALINDAR KADAM	B.Sc-I	77518015020	
82	APURV Dhanaji Jadhav	BSC-I	9599781869	A.D.J.
83	Deshmukh Tilottama Sanjay	M.Sc.II	9561000499	
84	Kulkarni Nileeta Pandurang	M.Sc.II	7038794655	
85	Nikhil Shivaji Mulik	BSC-I	8037175760	
86	Pawar Priya Sachin	BSC-I	8263955932	
87	Kumbhar Dhanashri Chandrakant	BSC-I	7378941821	
88	Kshirsagar Janhavi Vijay	BSC-I	8421726506	
89	Vaishnavi Somnath Kadam	B.Sc.I	8767996007	
90	Pranali Utam Mahabawar	BSC-I	9527359815	P.U.M.

Sr. No.	Name of the student	Class	Mobile Number	Sign
91	Anushka Arun Jadhav	B.Sc-I	8421642037	A.A.Jadhav
92	Shravani Jayvant Pawar	BSCI	7028171371	<u>Spawar</u>
93	Shinde Riddhi Shivaji	BSC-I	7558658044	R.S.Shinde.
94	Bhosale Rutuja Kumar	BSC-I	9970934020	<u>RBhosale</u>
95	Bhosale shravani Uddhav	BSC-I	7709476792	<u>SBhosale</u>
96	Nikita Sunil Khegade	-II-	7768951913	<u>N.S.K</u>
97	Asmita Jadhav	-II-	7768951913	<u>A.J.Jadhav</u>
98	Atkharra Rahul Bhilawade	-II-	8668919873	<u>ARBhilawade</u>
99	Siddhesh Anand Veer	-II-	7058324138	<u>SAVeer</u>
100	Jadhav Reshma Krushna	BSC-I	8007252323	<u>GRse</u>
101	Jadhav Dishal Sambhaji	BSCI	8830210666	<u>DSJadhav</u>
102	chavan Anjali Ravindra- Kumar	BSC-I	8999570583	<u>APL</u>
103	Jadhav Payal Pradip	BSC-I	9172981180	P.P.Jadhav.
104	Jadhav Bhumika Anil	BSC-I	8482930264	B.A.Jadhav
105	Chantan Tanushri Dadasa	BSC-I	01558200629	T.D.chantan
106	Chantan Akshada Dadasa	BSC-I	01276913552	A.D.chantan
107	Shinde Siddhi prakash	BSC-I	01057840864	<u>S.P.Shinde</u>
108	kokare shradha Ramdas	BSC-I	9307138235	<u>SK</u>
109	kamble Anushka	BSC-I	8591214177	<u>K</u>
110	Mali Sanskruti Sayaji	BSC-I	9226966565	<u>SMali</u>



## Photo Gallery

Date of activity: **16/01/2026**

Guest: **Mr. Jivaji Shamrao Mohite** (9922004257)

*Mananging Director, Ajinkyatara Sahakari Sakhar Karkhana Ltd., Shendre, Satara.*

Name of the topic: **Career Opportunities in Sugar Industries for Chemistry Students.**



Preface of the programme by Prof. (Dr.) S. H. Burungale



Felicitation of guest Mr. Jivaji Shamrao Mohite by Prof. (Dr.) **S. H. Burungale**





Guest Dr. Ajit Ekal addressing on subject **“Career Opportunities in Sugar Industries for Chemistry Students”**



Guest Dr. Ajit Ekal addressing on subject **“Career Opportunities in Sugar Industries for Chemistry Students”**





Participants attending workshop



Participants attending workshop

