



स्थापना : १९८६

**श्री शाहू छत्रपती शिक्षण संस्था**

२९६८, 'सी', दसरा चौक, कोल्हापूर-४१६ ००२

☎ २६४२९२१, २६४०९२२, फॅक्स : (०२३१) २६४१९५४

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श्री शाहू छत्रपती शिक्षण संस्थेचे

**श्री शाहूजी छत्रपती महाविद्यालय**

२९६८, 'सी', दसरा चौक, कोल्हापूर-४१६ ००२ ☎ (+२३१) २६४२९२४

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चेअरमन

**श्री. माजसिंग विजयराव बोंडे**

ऑन. सेक्रेटरी

**श्री. विजयराव श्रीपतराव बोंडे**



• प्राचार्य :

**डॉ. आर. के. शानेदिवान**, एम.ए., पीएच.डी. नेट (भारती)

Office : (0231) 2644204, Mob: 9960995853

संदर्भ क्र. : एए एए सी एम/

दिनांक :

# Programme Report: 2023-2024

**Day: Wednesday**

**Date: 06/12/2023 to 08/12/2023 Time: 10:15 am-11:15 am**

- 1. Department** : Department of Chemistry.
- 2. Name of the Activity** : Guest lecture on Solid State Chemistry.

## 3. Objectives of the Programme :

- 1] To provide the students with versatile knowledge of the topic in chemistry by expert teacher in that field.
- 2] To give the knowledge about the topic from different dimensions which gives new ideas in chemistry to student's mind.

## 3. Outcomes of the Programme :

- 1] Students have got detailed knowledge from expert teacher and resolved the queries in their mind regarding topic.
- 2] Students have developed different ideas, tricks for drawing different structures of crystals from power point presentation given by teacher.

- 4. Chief Guest** : Shri. P. B. Zaware
- 5. Chairperson/President** : Dr. R. K. Shanediwan
- 6. Beneficiaries/ Participants** 20
- 7. Summary of the Programme :**

On Wednesday, dated from, Wednesday - 06/12/2023 to Friday, 08/12/2023 Department of Chemistry & IQAC have jointly organized a guest lecture series on "Solid State Chemistry" for B.Sc. part III students. The main aim of this program was that to get knowledge of topic in detail form.

In this program, Shri. P. B. Zaware Gopal Krishana Gokhale College, was the Chief guest. Also, Principal, Dr. R. K. Shanediwan was president of this function in **presence** of Registrar, Shri. Manish Bhosale Sir.

First of all, Mrs. P. S. Kulkarni mam, Head of Chemistry Department has explained the aim of guest lecture series. Then, Chief Guest Shri. P. B. Zaware Sir, Gopal Krishana Gokhale College has given idea of his topic in short & then Principal, Dr. R. K. Shanediwan, has given the guidance regarding the guest lecture series to B.Sc. III students.

Then, the Chief guest, Shri. P. B. Zaware Sir, had delivered a guest lecture. He has explained He has explained different laws of Crystallography. Also, he has given the trick for finding Weiss indices with miller indices on board. Again, he has given the emphasize the determination of Crystal structure of NaCl and KCl on the basis of Bragg's Equation. Lastly, he has taken problems on Bragg's equation, Miller indices etc. Finally, Shri. S.J. Kamble sir has taken vote of thanks of this program. About 20 students of B. Sc. Part III were present for this guest lecture.

For completion of this program, non-teaching staff, has also cooperated with us. The whole program was very nice & fruitful. The photos of the guest lectures are as follows.



*P. S. Kulkarni*  
Seal & Signature

Head of the Department



Shri Shahu Chhatrapati Shikshan Sanstha's  
**SHRI SHAHAJI CHHATRAPATI MAHAVIDYALAYA,**  
DASARA CHOWK, KOLHAPUR-416 002.

Affiliated to - Shivaji University, Kolhapur-416 004, Maharashtra

Accredited by NAAC (3<sup>rd</sup> Cycle) with Grade 'A' (CGPA-3.13)

## **Department of Chemistry & IQAC Jointly Organizes**

### **"Guest lecture Series on Solid State Chemistry for B. Sc. Part III Students"**

*Organized by*

**Wednesday, 06<sup>th</sup> December 2023 – Friday, 08<sup>th</sup> December 2023  
at 10:15 a.m. to 11:15 a.m.**

#### ☐ **Program Schedule** ☐

- ❖ **Introduction** : Mrs. P. S. Kulkarni.  
Head, Dept. of Chemistry.  
Shri. Shahaji Chh. Mahavidyalaya, Kop.
- ☐ **Chief Guest** : Shri. P. B. Zaware  
Asso. Professor in Chemistry.  
Department of Chemistry,  
Gopal Krishana Gokhale College, Kop.
- ☐ **President** : Dr. R. K. Shanediwan.  
Principal,  
Shri. Shahaji Chh. Mahavidyalaya, Kop.
- ☐ **Presence** : Dr. R.D. Mandanikar.  
IQAC - Co-ordinator,  
Shri. M. V. Bhosale.  
Registrar
- ☐ **Vote of Thanks** : Shri. S. J. Kamble.

☐ **Place** ☐

**Photos of the Programme**



**Guest lecture of Shri. P .B. Zaware sir on topic  
Solid state Chemistry for B. Sc. Part III students.**



**Guest lecture of Shri. P .B. Zaware sir on topic  
Solid state Chemistry for B. Sc. Part III students.**



Shri Shahu Chhatrapati Shikshan Sanstha's  
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 2968, 'C' Dasara Chowk, Kolhapur-416 002.

Estd. 1971

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Prin. Dr. R. K. Shanediwan - M.A. B.Ed. Ph.D.NET (Marathi) B.J.

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Name of the Department: Department of Chemistry  
 Name of the Programme: Guest Lecture on solid state chemistry  
 Day: Wednesday Date: 26/12/2023 Time: 10:15 to 11:15 am

**Attendance Sheet**

Sr	Name of the Beneficiary Student	Class	Signature
01	Prathamesh Ghodake	B. Se. III	<u>PH</u>
02	Vaibhav Waghmare	B. Se. III	<u>Waghmare</u>
03	Prabhusingh	B. Se. III	<u>Prabhusingh</u>
04	Tejas Tipugade	B. Se. III	<u>Tipugade</u>
05	Ayesha J. Momin	B. Se. III	<u>Ayesha</u>
06	Khadija J. Mulla	B. Se. III	<u>Khadija</u>
07	Pooja Patil	"	<u>Patil</u>
08	Diksha D. Kamble	"	<u>D.S.K.</u>
09	Rahul Bhole	"	<u>R.B.</u>
10	Ajinkya Debaje	"	<u>Ajinkya</u>
11	Sayali Pujare	B. Se. III	<u>Sayali</u>
12	Ajinkya Debaje	"	<u>Ajinkya</u>
13	Rajkumar Korane	"	<u>Rajkumar</u>
14	Tejas Patil	B. Se. III	<u>Tejas</u>
15	Prathamesh Power	"	<u>Prathamesh</u>
16	Aadish Survale	"	<u>Aadish</u>
17	Nandini Gurav	"	<u>Nandini</u>
18	Anuja Kamble	B. Se. III	<u>Anuja</u>
19	Sanket J. Kamble	"	<u>Sanket</u>
20	Manali V. Ambale	B. Se. III	<u>Manali</u>