

## DEPARTMENT OF MATHEMATICS

### Index

### Guest Lecture On Algebra : 2022-23

Sr. No	Title	Page No.
1	Notice	1
2	Invitation Letter	2
3	Programme Schedule	3
4	Photos	4
5	Presenty	5-6
6	Appreciation Letter	7
7	One page Report	8



*S. P. Thorat*  
(Prof. S. P. Thorat)  
HEAD  
DEPARTMENT OF MATHEMATICS  
VIVEKANAND COLLEGE, KOLHAPUR  
(AUTONOMOUS)

Date : 04/03/2023

**Vivekanand College, Kolhapur**  
**Department Of Mathematics**

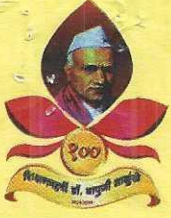
**Notice**

All the students of B.Sc III mathematics, M.Sc. I and M.Sc. II are here by informed that department has arranged guest lecture on **Wednesday, 08/03/2023 at 3.00 PM in Room No. 19** it is **compulsory** to attend the guest lecture.

*S.P. Thorat*

(S.P. Thorat)  
**HEAD**

Department of Mathematics  
Vivekanand College, Kolhapur



Shri Swami Vivekanand Shikshan Sanstha's  
**VIVEKANAND COLLEGE (AUTONOMOUS), KOLHAPUR**

2130, 'E'Tarabai Park, Kolhapur, Dist. Kolhapur-416 003  
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सातत्यपूर्ण गुणवत्तेची १० वर्षे  
Prin. Dr. R. R. Kumbhar  
M.Sc., M. Phil., Ph.D.  
www.vivekanandcollege.org

Ph.: 0231-2658612, 2658840, Fax : 0231-2658840 Resi.: 0231-2653962 Website : www.vivekanandcollege.org E-mail : info@vivekanandcollege.org

Founder

**Dr. Bapuji Salunkhe**  
D. Lit

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M.Sc., B.Ed.

Principal

**Dr. S. Y. Hongekar**  
M.A., M.Ed., P.G.D.T.E.,  
M. Phil., Ph.D.

**Invitation Letter**

Ref. No. VCK/2677/2022-23

Date : 03/03/2023

To,  
Dr. M. T. Gophane,  
Department of Mathematics,  
Shivaji University Kolhapur.

**Subject:** Invitation for an Invited talk.

Respected Sir,

As per above mentioned subject the Department of Mathematics of our college takes the opportunity to arrange your guest lecture on the topic "Algebra And Its Applications" on Wednesday 8<sup>th</sup> March, 2023. Kindly accept our invitation.

Thanking you.

*Mr. S. P. Thorat*

(Mr. S. P. Thorat)

**HEAD**

Department of Mathematics  
Vivekanand College, Kolhapur

*Dr. R. R. Kumbhar*

(Dr. R. R. Kumbhar)

**PRINCIPAL**

Vivekanand College  
Kolhapur

*Dr. S. Y. Hongekar*  
016

“ज्ञान,विज्ञान आणि सुसंस्कार यांसाठी शिक्षण प्रसार” --- शिक्षणमहर्षी डॉ. बापूजी साळुंखे

Shri Swami Vivekanand shikshan Sanstha, Kolhapur

Vivekanand College Kolhapur (Autonomous)

\*\*\*Department of Mathematics\*\*\*

## Programme Schedule

Wednesday 08/03/2023

\*\*\*\*\*

\* **Introduction** : Miss. Shital Malvi

\* **Chief Guest** : Dr. M. T. Gophane

Department of Mathematics, Shivaji University Kolhapur.

\* **Subject** : Algebra and its Applications

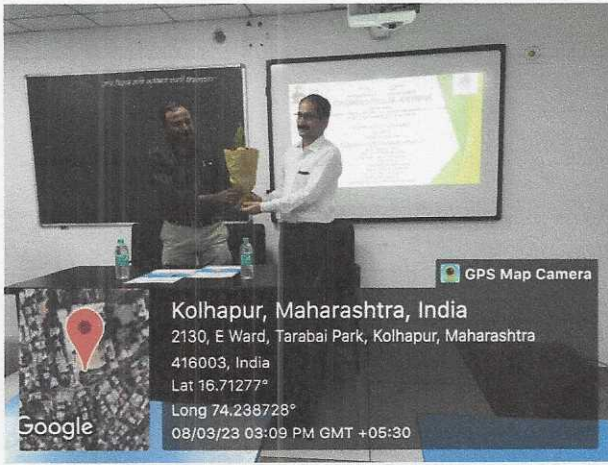
\* **President** : Prin. Dr. R. R. Kumbhar

\* **Vote of Thanks** : Mr. Avinash patil

\* **Anchor** : Miss. Snehal Patil

**Venue :-** Room No.19.

**Time :-** 03:00 PM.



*Rishabh*  
**HEAD**  
 Department of Mathematics  
 Vivekanand College, Kolhapur

# Vivekanand College, Kolhapur (Autonomous)

## Department of Mathematics

Guest Lecture: Algebra and it's Applications

Date: 08/03/2023

Girls

Sr. No.	Name	Class	Sign
1	Preena Suresh Jadhav	BSc II	Preena
2	Pratiksha Dipak Koruche	BSc II	Pratiksha
3	Riya Inas Fernandes	BSc II	Riya
4	Shruti Raj Chavan	BSc III	Shruti
5	Rutuja Krishnat Khot	BSc-III	Rutuja
6	Sanika Nandkumar Sokasane	BSc-III	Sanika
7	Vaishnavee Navinath Thakare	BSc-III	Vaishnavee
8	Dhanashree Papat Chavan	BSc-III	Dhanashree
9	Sanika Rajaram Ubase.	B.Sc-III	Sanika
10	Tejaswini Shahajirao Patil	B.Sc II	Tejaswini
11	Sanjana Sanjay Patil	B.Sc III	Sanjana
12	Shruti Vinay Gutte.	BSc III	Shruti
13	Shivani Patil.	BSc III	Shivani
14	Tejshree Arvind Kumbhar	B.Sc-II	Tejshree
15	Sambuddhi Mahadex Patil	MSc II	Sambuddhi
16	Nikita Ashok Patil.	BSc-III	Nikita
17	Aakanksha Suryaji Desai	MSc-II	Aakanksha
18	Rutuja Manoj Karpe	MSc-II	Rutuja
19	Aakanksha Phanjaji Patil	MSc-II	Aakanksha
20			



*[Signature]*  
HEAD  
Department of Mathematics  
Vivekanand College, Kolhapur

# Vivekanand College, Kolhapur (Autonomous)

## Department of Mathematics

Guest Lecture: Algebra and it's Applications

Date: 08/03/2023

Boys

Sr. No.	Name of student	Class	Sign
1)	Harshvardhan J. Ghadage (M.Sc-II)	(M.Sc-II)	
2)	Juned .M. Pendhari -"-	MSC-II	
3)	Rahim Nurmahamad Nagarji	Msc-I	
4)	Vaibhav Marute kadvekar	-"-	
5)	Aditya Ganpal Chilgande	B.Sc III	
6)	Aditya Ashok Ardalkar	B.Sc I	
7)	Asham Imam Penhalkar	B.Sc.III	
8)	Dnyanesh sunil Garad	BSC III	
9)	Vinayak Eeli	-"-	
10)	Sourabh Nadar	-"-	
11)	Kedar K Powar	-"-	
12)	Rajkumar Karpe	-"-	
13)	Sandesh Daji Jadhav	B.Sc.II	
14)	Shivam Vinaykumar Patil	-"-	
15)	Sanket Dilip Bhanale	BSc II	
16)	Harshvardhan Ashok Nikam	BSc-II	



**HEAD**  
Department of Mathematics  
Vivekanand College, Kolhapur

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

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शिक्षणमहर्षी डॉ. बापूजी साळुंखे

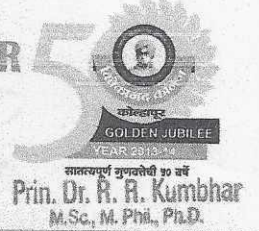
Estd. : June 1964



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Principal  
~~Dr. S. Y. Hongekar~~  
~~M.A., M.Ed., P.G.D.T.E.~~  
~~M. Phil., Ph.D.~~

Ref. No. VCK / समक्ष

Date : 08/03/2023

**Appreciation Letter**

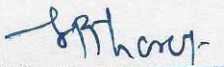
To,  
Dr. M. T. Gophane,  
Department of Mathematics,  
Shivaji University Kolhapur.

Subject: Letter of Appreciation

Respected Sir,

We appreciate your knowledgeable and interactive lecture/invited talk entitled "Algebra and its applications" delivered on Wednesday 8<sup>th</sup> March, 2023. Your contribution has been valuable to the scientific community and we look forward for the same co-operation in the future.

Thanking You.

  
(Mr. S.P. Thorat)

**HEAD**

Department of Mathematics  
Vivekanand College, Kolhapur

  
(Dr. K.R. Kumbhar)

**PRINCIPAL**  
Vivekanand College  
Kolhapur

o/c





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**Vivekanand College, Kolhapur  
(Autonomous)**



2022-23

**Report: Guest Lecture**

1. **Name of Department** : **Mathematics**  
2. **Name of Organized Activity** : **Algebra and it's Applications**  
3. **Date/ Duration** : **08/03/2023**  
4. **Aims and Objectives** : 1. Development of new concepts about Algebra  
2. Acquire knowledge of applications of algebra  
5. **No. of beneficiaries** : **Total = 35**

Students	Male	16
	Female	19

6. **Expenditure & funding agency** : College Funds

7. **Brief description** : On the behalf of Mathematics department guest lecture on Algebra and it's Applications was arranged on 8<sup>th</sup> March 2023. Mr. M. T. Gophane Assistant professor at department of Mathematic in Shivaji university , Kolhapur was resource person. Head of the department of mathematics, Mr. S. P. Thorat was chaired person for this. Programme was started by introduction of speaker given by faculty of department of Mathematics , Ms. S. M. Malavi. Lecture was very informative. Students of B.Sc. III Mathematics Ms. Sanika Sokasne successfully carried the role of anchor. Mr. S.P.Thorat sir shared their views about guest lecture in presidential speech. Vote of thanks was given by Mr. Avinash Patil a faculty of Department of Mathematics. All faculties were present at programme.

8. **Outcomes** : 1. Development of new concepts about Algebra  
: 2. Acquire knowledge of applications of algebra  
9. **Photos** : Enclosed

10. **Signatures of coordinator/ organizer:** Mr. S.P. Thorat



*S.P. Thorat*  
**HEAD**  
Department of Mathematics  
Vivekanand College, Kolhapur