



"Dissemination of education for Knowledge, Science and Culture"

-ShikshanmahaShri Dr. Bapuji Salunkhe

**Shri Swami Vivekanand Shikshan Santha's
Vivekanand College, Kolhapur**

(An Empowered Autonomous Institute)

Department of Mathematics

In association with

Internal Quality Assurance Cell(IQAC)



Index

Guest Lecture: 2025-26

Sr. No.	Title	Page. No.
1	Notice	1
2	Programme Schedule	2
3	Photos	3
4	Attendance	4
5	One page report	6



"Dissemination of education for Knowledge, Science and Culture"

-Shikshanmahrishi Dr. Bapuji Salunkhe

Shri Swami Vivekanand Shikshan Santha's

Vivekanand College, Kolhapur

(An Empowered Autonomous Institute)

Department of Mathematics

In association with

Internal Quality Assurance Cell(IQAC)



Notice

All the students of B.Sc. I, II, III(Mathematics) and M.Sc. I & II (Mathematics) and hereby informed that Department of Mathematics have arranged Guest Lecture on 'Use of Mathematics in various Branches of Science' on Monday, 22nd December 2025 at 2:00 PM. All students are advised to attend the lecture.



G.B. Thorat

(Dr. S. P. Thorat)

HEAD

DEPARTMENT OF MATHEMATICS
VIVEKANAND COLLEGE, KOLHAPUR
(EMPOWERED AUTONOMOUS)



"Dissemination of education for Knowledge, Science and Culture"

-Shikshanmahareshi Dr. Bapuji Salunkhe

Shri Swami Vivekanand Shikshan Santha's

Vivekanand College, Kolhapur

(An Empowered Autonomous Institute)

Department of Mathematics

In association with
Internal Quality Assurance Cell(IQAC)



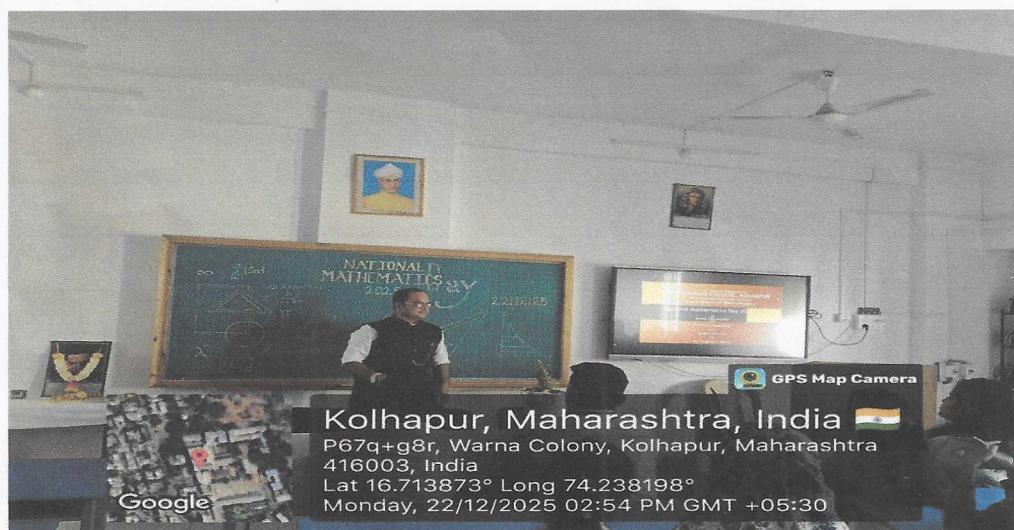
Guest Lecture : 2025-26

Program Schedule

Monday, 22nd December 2025

Inauguration :	Introduction : Ms. Neha Shinde
TIME : 02:00 PM	Resource Person : Mr. Satish Suresh Mane (District Statistical Officer)
	President : Prin. Dr. S. P. Thorat (Head of the Department of Mathematics)
	Anchor : Ms. Neha Shinde (M.Sc. II Student)
	Vote of Thanks : Ms. Radhika Ballal (B.Sc. II Student)
	Venue : Department of Mathematics

Guest Lecture



Sr. No.	Name of the student	Class	Sign
1.	Neha Rajesh Shinde	MSc - II	<u>N. Shinde</u>
2.	Pallavi Bhujgonda Gudde	M.Sc - II	<u>Pallavi</u>
3.	Prajakta Sahadev Patil	M.Sc. II	<u>P. Patil</u>
4.	Anas Ashpuk Momin	B.Sc. I	<u>A. Momin</u>
5.	Omkar Madhukar Gawade	B.Sc. I	<u>O. Gawade</u>
6.	Ardhoot Pradeep Thikane	B.Sc - I	<u>A. Thikane</u>
7.	Siddharth S. Kothawale.	BSC I	<u>Siddharth</u>
8.	Shivam S. Nalawade.	B. SC - I	<u>S. Nalawade</u>
9.	Kartik Bapu Magadum	B. SC - I	<u>K. Magadum</u>
10.	Arihant Kiran Patil	B. Sc. III	<u>A. Patil</u>
11.	Sidhant Sachin Baneruke	B. Sc III	<u>Sidhant</u>
12.	Sahil Shivaji Tonape	B. Sc III	<u>S. Tonape</u>
13.	Prachi Pundlik Mayekar	BSC III	<u>Prachi</u>
14.	Rojnandini Kundalik Patil	BSC III	<u>Rojnandini</u>
15.	Arpita Balavant Chougale.	B. Sc III	<u>Arpita</u>
16.	Nasundhaea Mareuti Deshinge.	B. Sc I	<u>Mareuti</u>
17.	Sanjana Ashwin Jadhav.	BSc. I	<u>S. Jadhav</u>
18.	Samruddhi H. Agale.	B. Sc. I	<u>S. Agale</u>
19.	Pronali Sarjerao Halantre.	BSC. I	<u>Pronali</u>
20.	Samruddhi Sadanand Vadgaonkar.	BSC. I	<u>S. Vadgaonkar</u>

21)	Shreya Bajirao Kumbhar	BSC SY	<u>SK</u>
22)	Jiya Salim Mulla	B.Sc. SY	<u>Jmulla</u>
23)	Trupti Dattatray Chougale	BSC. SY	<u>Trupti</u>
24)	Shivali Shivaji Kambhar	BSC. SY	<u>SK</u>
25)	Sakshi Dayanand Sakhedkar	BSC. SY	<u>Sakshi</u>
26)	Sanika Sambhaji Barade	BSC-SY	<u>Barade</u>
27)	Poonam Sachin Godane	BSC-SY	<u>P Godane</u>
28)	Srushti Santosh Mane	BSC-SY	<u>Mane</u>
29)	Sandhyarani Digamber Chaugule	BSC-SY	<u>S. Chaugule</u>
30).	Radhika . Vasant Ballal.	BSC-SY	<u>R. Ballal</u>
31).	Purva Muralidhar Ballal	BSC-SY	<u>P. Ballal</u>
32).	Ashwini Baburao Patil	BSC-SY	<u>Ap. Patil</u>
33)	Shrushti Satish Chougule	BSC-SY	<u>S. C. C</u>
34)	Vaishnavi Sachin Sawal	BSC-SY	<u>VS</u>
35)	Mariya . Riyaj . Tamboli	B.S.C-FY	<u>MT</u>
36)	Pragati . Utkam Satale	BSC-FY	<u>P. Satale</u>
37)	Sai Sarjerao Navale	BSC (II)	<u>S. Navale</u>
38)	Tejasvi Shashikant Patil.	B.Sc. - FY	<u>T. Patil</u>
39)	Rajnandini Prashant Sutar.	BSC - FY	<u>R. P. Sutar</u>
40)	Sakshi Anil Patil	BSC-FY	<u>S. Patil</u>
41)	Samiksha Adik Patil.	BSC-F.Y	<u>S. Patil</u>
42)	Payal Shriniwas Gole	B.Sc-FY	<u>P. S. Gole</u>
43)	Harsh Vithalkumar Pawar	BSC-SY	<u>Harsh</u>



"Dissemination of education for Knowledge, Science and Culture"

-Shikshanmahrishi Dr. Bapuji Salunkhe

Shri Swami Vivekanand Shikshan Santha's
Vivekanand College, Kolhapur

(An Empowered Autonomous Institute)

Department of Mathematics

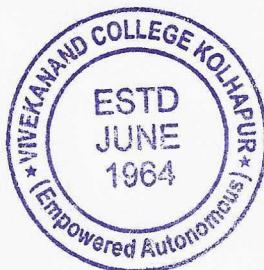
In association with

Internal Quality Assurance Cell(IQAC)



One Page Report

Name of the Department	Mathematics							
Name of the Activity	Guest Lecture 2025-26							
Date / Duration	Monday, 22 nd December 2025 At 2:00 PM to 3:00 PM							
Aims and Objectives	1. To motivate students for higher studies, research, and career opportunities. 2. To enhance the overall learning experience through interaction with experts 3. To improve students' conceptual clarity and analytical thinking. 4. To encourage interaction between students and subject experts.							
No. of Beneficiaries	<table border="1"> <tr> <td>Male</td> <td>10</td> </tr> <tr> <td>Female</td> <td>33</td> </tr> <tr> <td>Total</td> <td>43</td> </tr> </table>		Male	10	Female	33	Total	43
Male	10							
Female	33							
Total	43							
Expenditure and Fundings	College Funds							
Brief Discussion	<p>The Department of Mathematics, Vivekanand College, Kolhapur organized a Guest Lecture on "Use of Mathematics in various Branches of Science" on 22nd December 2025 at Department of Mathematics for the students of B.Sc.I, II, III and M.Sc. I, II.</p> <p>The guest speaker for the programme was Mr. Swapnil Satish Mane, District Statistical Officer, Kolhapur. The programme began with a warm welcome of the guest by Dr. S. P. Thorat (Head, Department of Mathematics), followed by a brief introduction of the resource person. During the lecture, Mr Satish Mane explained the topic in a very clear and interactive manner. The session covered important aspects such as information about ancient Mathematics, role of mathematics in various branches. The lecture was highly informative and helped students understand the practical relevance of the subject.</p> <p>The programme concluded with a vote of thanks proposed by Radhika Ballal (Student B.Sc. II) expressing gratitude to the guest speaker for sharing valuable knowledge and to all the participants for their active involvement.</p> <p>Overall, the guest lecture was a great success and proved to be highly beneficial for the students.</p>							
Outcomes	1. The lecture created awareness about ancient Indian and global mathematical concepts that laid the foundation for modern science. 2. The session helped students recognize the interdisciplinary nature of mathematics and its importance in modern scientific research.							



G. B. Salunkhe
 (Dr. S. P. Thorat)
HEAD
 DEPARTMENT OF MATHEMATICS
 VIVEKANAND COLLEGE, KOLHAPUR
 (EMPOWERED AUTONOMOUS)