

"Education for Knowledge, Science and Culture"

-Shikshanmaharshi Dr. Bapuji Salunkhe  
Shri Swami Vivekanand Shikshan Sanstha's

**Vivekanand College (Autonomous), Kolhapur**

**Department of Physics**

Guest Lecture on

**“Mechanics”**

(22<sup>nd</sup> October, 2019)

Resource Person

**Dr. J. L. Bhosale,  
Department of Physics,  
Shikshan Maharshi  
Dr Bapuji Salunkhe College  
Miraj**

## Table of Information

<b>Sr. No.</b>	<b>Content</b>	<b>Numbers</b>
<b>01</b>	Total Participants	20
<b>02</b>	Female Participants	17
<b>03</b>	Male Participants	3

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**Vivekanand College, Kolhapur (Autonomous)**

**Notice**

Date: - 18-10-2019

All the students of M.Sc. I and M.Sc. II Physics are hereby informed that, a guest lecture on topic "Mechanics" will be held on 22<sup>nd</sup> August 2019 in room no. 26 at 12.30 pm. Attendance is mandatory.



Dr. M. M. Karanjkar

**Head of the**  
**Department of Physics**  
**Vivekanand College, Kolhapur**

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Shri Swami Vivekanand Shikshan Sanstha's  
**Vivekanand College (Autonomous), Kolhapur.**  
**Department of Physics**

**Guest Lecture  
On  
Mechanics**

Date: 22/10/2019

Day: Tuesday

- Welcome & Introduction : **Dr. M. M. Karanjkar**  
Head, Department of Physics  
Vivekanand College (Autonomous), Kolhapur
- Chief guest speech : **Dr. J.L. Bhosale**  
Head, Department of Physics  
Raje Ramrao Mahavidyalaya, Jath
- Vote of Thanks : **Shri. S. V. Malgaonkar**  
Associate Professor, Department of Physics  
Vivekanand College (Autonomous), Kolhapur

**Venue : Room No. 26**

**Time: 12.30 PM**

**Vivekanand College, Kolhapur**





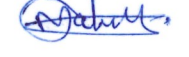








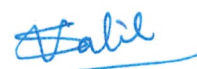






## Attendance

Date = 22/10/2019

Roll No.

Name of student

Sign

1601	Bandare Vishwakant Subhash	
1602	Chavan Jayshej. M	
1603	Desai Shivani Swayakant	
1604	Digraje Ankita - R.	
1605	Gadekar Mahesh Madhav	
1606	Jadhav Pooja Sadanand	
1607	Jadhav Dhanashri Chandrakant	
1608	Jadhav Aarti Dhanashri	
1609	Kadam Peiyanka Jitendra	
1610	Kesarkar Vinayak. B	
1611	Kumbhar Shradha. S.	
1612	Mudhale Manoj Ashok	
1613	Nadaf Anisa Aji	
1614	Patil Shital Vilas	
1615	Patil Sayali Jayasing	
1616	Patil Shivani Prakash	
1617	Patil Priyanka Gandoji	
1618	Patil Snehal Sanjay	
1619	Salunke Samruddhi S.	
1620	Tiwale Seema R.	



Shri Swami Vivekanand Shikshan Sanstha's

## VIVEKANAND COLLEGE (AUTONOMOUS), KOLHAPUR

2130, 'E'Tarabai Park, Kolhapur, Dist. Kolhapur-416 003  
Affiliated to Shivaji University, Kolhapur (M.S.)

NAAC Reaccredited : "A" (CGPA 3.24) on 19-01-16 (3rd Cycle)  
College with Potential for Excellence (Twice)  
"Star College" by D.B.T. Govt. of India



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

Dr. Bapuji Salunkhe

President

**Hon. Chandrakant Dada Patil**  
Minister of Revenue, Relief & Rehabilitation  
Public works, Govt. of Maharashtra

Chairman

**Prin. Abhaykumar Salunkhe**  
M.A.

Secretary

**Prin. Mrs. Shubhangi Gavade**  
M.Sc., B.Ed.

Principal

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

No. VCK /

Date : 22/10/2019


To,  
Dr. J. L. Bhosale,  
Department of Physics,  
Shikshan Maharshi  
Dr Bapuji Salunkhe College  
Miraj

Respected Sir,

We are grateful for your gracious presence as a resource person on the topic "Mechanics" held on 22<sup>nd</sup> October 2019 at 12.30 pm at Vivekanand College (Autonomous), Kolhapur. Your guidance was enlightening for M.Sc. students.

With regards,

Yours faithfully,

  
Dr. S. Y. Hongekar  
**PRINCIPAL**  
Vivekanand College  
Kolhapur.



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Date : 18/10/2019

To,  
Dr. J. L. Bhosale,  
Department of Physics,  
Shikshan Maharshi  
Dr Bapuji Salunkhe College,  
Miraj.

Respected Sir,

I hereby take this opportunity to invite you to our Physics department as a resource person to share your ideas, knowledge and provide guidance to our M.Sc. I and M. Sc. II Physics students on 22<sup>nd</sup> October 2019 at 12.30 pm. I appreciate you being the best teacher in Physics and I feel honored by your gracious presence at our organization. Not only have the students even our teaching faculty looked forward to learn a lot many things from you.

Thanking you,

Yours faithfully,

Dr. S. Y. Hongekar  
**PRINCIPAL**  
Vivekanand College  
Kolhapur.

Date: 22/10/2019

## Report

### Objective :


#### To develop an understanding of basics of various concepts of Mechanics

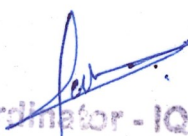
A lecture on Mechanics was organized on 22<sup>nd</sup> October 2019 for M.Sc. Students of Physics department. The lecture was initialized by the Sanstha's prayer. Aims and objective of the lecture were introduced by Dr. M. M. Karanjkar. During his invited talk Dr. J. L. Bhosale explained the ideas of Mechanics. He also covers some basic ideas about Newtonian Mechanics and Lagrangian Mechanics. Students from M.Sc. class along with faculty members were present. After completion of his lecture he answered the questions from the participants. The vote of thanks given by Shri. S. V. Malgaonkar

### Outcome:

Students were understood various aspects Newtonian, Lagrangian and Hamiltonian Mechanics.

  
**PRINCIPAL**  
Vivekanand College  
Kolhapur.

  
Head of the  
Department of Physics  
Vivekanand College, Kolhapur

  
Coordinator - IQAC  
Vivekanand College,  
Kolhapur