

**"Education for Knowledge, Science and Culture"
-Shikshanmaharshi Dr. Bapuji Salunkhe**

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

Group Discussion

on

**Misconceptions about
Eclipse**

Organized by

Department of Physics

(30th Aug 2018)

Venue:

**Department of Physics
Vivekanand College, (Autonomous) Kolhapur.**

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Notice

Date: - 22-08-2018

All the students of B.Sc. III, M.Sc. I and M.Sc. II are hereby informed that, a group discussion will be conducted by **department of Physics** on "**Misconceptions about Eclipse**" on 30th Aug 2018, 01:00 pm at **department of Physics, Vivekanand College, Kolhapur**. All students should take part in discussion actively.




(Dr. M. M. Karanjkar)

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

Shri Swami Vivekanand Shikshanj Snantha's
Vivekanand College (Autonomous), Kolhapur. Prof. M. M. Wagle
B.Sc. Physics Attendance Report of Theory, 2018-19

Date : 30/08/18 **III** Time 01:00 pm Name of the teacher

Sr. No.	Roll No.	Sign	Roll No.	Sign	Roll No.	Sign
1	8501	<i>Alide</i>	8511	<i>Mohite</i>	8521	<i>gla</i>
2	8502	<i>Scholar</i>	8512	<i>Gemso</i>	8522	<i>Sambhar</i>
3	8503	<i>Anugra</i>	8513	<i>Alachal</i>	8523	<i>Adi</i>
4	8504	<i>pratik</i>	8514	<i>Staw</i>	8524	<i>Dum</i>
5	8505	<i>RP</i>	8515	<i>Stadi.</i>	8525	<i>Jalay</i>
6	8506	<i>Phulgar</i>	8516	<i>Stadi</i>		
7	8507	<i>Pratik</i>	8517	<i>Pratik</i>		
8	8508	<i>Ve</i>	8518	<i>Pratik</i>		
9	8509	<i>Pratik</i>	8519	<i>Pratik</i>		
10	8510	<i>Karab</i>	8520	<i>Pratik</i>		

M. M. Wagle

Teacher's Signature

Department of Physics
 Vivekanand College, Kolhapur



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 Shri Swami Vivekanand Shikshan Sanstha's
 Vivekanand College (Autonomous), Kolhapur.
 Department of Physics
 MSc I (2018-2019)
 Attendance

RollNo.	Name Of Student	Sign
1601	Mr. Bote Suresh	
1602	Miss. Desh Ashwarya Dayanand	
1603	Mr. Deshmukh Mahesh Bhairao	
1604	Mr. Jadhav Amit Ashok	
1605	Mr. Jadhav Shivprasad Krishnarao	
1606	Miss. Kadam Ketaki Vasnat	
1608	Miss Kamble Susmita Chandar	
1609	Miss Mandavkar Ruchita Rajendra	
1610	Miss Nirmale Pooja Ashok	
1611	Mr. Patil Ashutosh Madhukar	
1612	Miss Patil Asmita Anandrao	
1613	Miss Patil Manisha Nanasa	
1614	Mr. Patil Pranit Mohanrao	
1615	Miss Patil Swati Dinkar	
1616	Miss Patole Anuradha L.	
1617	Miss Phadatre Dhanashri Rajesh	
1618	Mr. Sherali Dinesh Natesh	
1619	Miss Shinde Anurita Anandrao	
1620	Mr. Tamboli Asif Jahangir	
1621	Miss Tamke Vaishnavi Sunilrao	



Head of the
 Department of Physics
 Vivekanand College, Kolhapur.



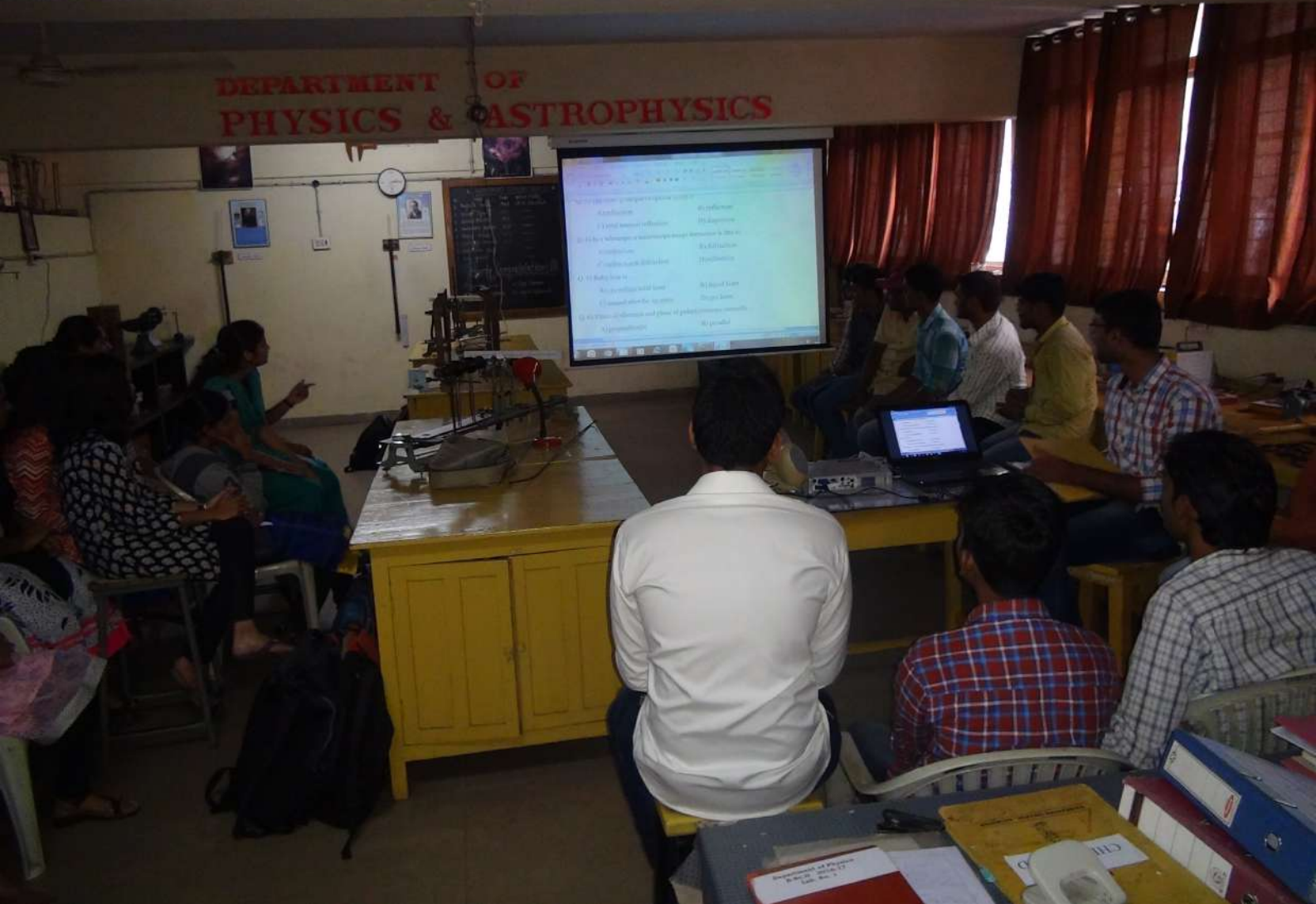
Dr. M. M. Kumbhar	Miss. S. A. Belkalkar	Mr. A. V. Shinde	Miss. P. S. Kulkarni	Miss. S. A. Belkalkar	Mr. A. V. Shinde	Miss. P. S. Kulkarni
1.01	Ac/2011	10/11	10/11	10/11	10/11	10/11

Miss P. S. Kulkarni	2013-14	VI	Miss A. R. Patil	2015-16	Miss
Miss S. A. Belkalkar	2014-15	I	Miss S. M. Malavi	2015-16	Miss
Mr. A. V. Shinde	2014-15	II	Miss M. S. Gavade	2015-16	Miss
			Miss A. U. Patil	2015-16	Miss



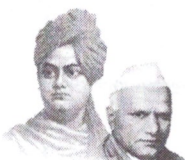
DEPARTMENT OF PHYSICS & ASTROPHYSICS

Sl. No.	Topic	By
1	Introduction	Dr. Jadhav
2	A brief history of physics	Dr. Jadhav
3	Units and dimensions	Dr. Jadhav
4	Measurement of length, mass and time	Dr. Jadhav
5	Errors in measurement	Dr. Jadhav
6	Significant figures	Dr. Jadhav
7	Scalars and vectors	Dr. Jadhav
8	Resolution of vectors	Dr. Jadhav
9	Addition and subtraction of vectors	Dr. Jadhav
10	Dot product	Dr. Jadhav
11	Cross product	Dr. Jadhav
12	Equilibrium of forces	Dr. Jadhav
13	Newton's laws of motion	Dr. Jadhav
14	Work, energy and power	Dr. Jadhav
15	Momentum and collisions	Dr. Jadhav
16	Rotational motion	Dr. Jadhav
17	Gravitation	Dr. Jadhav
18	Simple harmonic motion	Dr. Jadhav
19	Waves	Dr. Jadhav
20	Sound	Dr. Jadhav
21	Light	Dr. Jadhav
22	Ray optics	Dr. Jadhav
23	Wave optics	Dr. Jadhav
24	Modern physics	Dr. Jadhav
25	Atomic structure	Dr. Jadhav
26	Radioactivity	Dr. Jadhav
27	Semiconductors	Dr. Jadhav
28	Communication systems	Dr. Jadhav



“Dissemination of Education for Knowledge, Science and Culture”

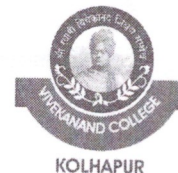
- Shikshanmaharshi Dr. Bapuji Salunkhe



Shri Swami Vivekanand Shikshan Sanstha's

Vivekanand College, Kolhapur (Autonomous)

Department of Physics



One Page Report

Name of the Department	Department of Physics																
Name of the Activity	Group discussion on : “ misconceptions about Eclipse ”																
Date / Duration	Tuesday, 30 th Aug 2018, 01.00 pm																
Aims and Objectives	1) Create awareness among the society through the our students. 2) Student should understand the scientific phenomenon of eclipse.																
No. of Beneficiaries	<table border="1"><tr><td rowspan="2">Teachers</td><td>Male</td><td>06</td><td rowspan="2">08</td></tr><tr><td>Female</td><td>02</td></tr><tr><td rowspan="2">Students</td><td>Male</td><td>21</td><td rowspan="2">46</td></tr><tr><td>Female</td><td>25</td></tr><tr><td colspan="3" style="text-align: right;">Total</td><td>54</td></tr></table>	Teachers	Male	06	08	Female	02	Students	Male	21	46	Female	25	Total			54
Teachers	Male		06	08													
	Female	02															
Students	Male	21	46														
	Female	25															
Total			54														
Expenditure and Fundings	College Funds																
Brief Discussion	Dr. M. M. Karanjkar, Professor and Head, Department of Physics, Vivekanand College, Kolhapur (Autonomous) has started discussion on ‘misconceptions about Eclipse’ with the students. Students had also presented their thoughts. Students have presented the questions with other members and faculty. Mr. S. V. Malgaonkar and Mr. C. J. Kamble has also discussed scientific information about eclipse. Mr. G. J. Navathe has given vote of thanks.																
Outcomes	Students were awered OF misconceptions about eclipse and get scientific knowledge of eclipse phenomenon.																

Dr. M. M. Karanjkar.

HEAD
DEPARTMENT OF PHYSICS
VIVEKANAND COLLEGE, KOLHAPUR
(AUTONOMOUS)