



## *Sky Observations*

### *Total Lunar Eclipse Observations*

Dt.- 08.11.2022

There was an Astronomical Event named “**Total Lunar Eclipse**” on **Tuesday, 8<sup>th</sup> November 2022**. Keeping this in mind, the **Science Forum and Physics Department** of the College had planned to organize night sky observations of the **Total Lunar Eclipse with Telescope** for students and faculties of the college on **Tuesday, 8<sup>th</sup> November 2022**.

**Dr. H. D. Kanase (HOD Physics and Coordinator, Science Forum)** and other faculties of Physics Department installed the departmental 6' inch telescope at terrace of 'C' wing of the college and conducted the astronomical event observations. Students of various classes and faculty of different departments have participated in the observation and witnessed the spectacular astronomical event.

*The Total Lunar Eclipse began at 4:52 pm, but due to dusty sky, it was visible to the naked eye over the horizon at about 6:30 pm and ended at 7:25 pm. The moon was in the umbral shadow of the Earth and appeared to be reddish.*

These observations had been carried out under the guidance of **Prin. Dr. Gurunath Fagare**. He scientifically guided the students on noting the observations and told the scientific information about the astronomical event. He had also guided the students about the misconceptions in the society about the solar and lunar eclipses.

These astronomical event observations had been organized under the guidance of **Dr. H. D. Kanase, and Prof. Ganesh Babar, Dr. Heramb Gaikwad, Prof. Aniket Bhosale, Prof. Komal Pisal, Prof. Priyanka Chavan, Prof. Mahendra Bhujbal and Prof. Rahul Tayade.**

Dr. H. D. Kanase

**Head**  
**Department of Physics**  
**Kisan Veer Mahavidyalaya, Wai**



**Prin. Dr. Gurunath Fagare**  
**PRINCIPAL**  
**KISAN VEER MAHAVIDYALAYA**  
**Wai, Dist. Satara**

Date:- 05.11.2022

To,  
The Principal,  
Kisan Veer Mahavidyalaya, Wai

Subject: - Regarding permission for Sky Observation and Informative lecture of  
Lunar Eclipse...

Respected Sir,

There is an Astronomical Event named Lunar Eclipse is happening on Tuesday, 8<sup>th</sup> November, 2022.

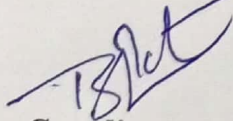
Keeping this in mind **Science Forum** and **Department of Physics** are planning to organize an informative lecture for students entitled "**Solar and Lunar Eclipse: Conception-misconception**" on **Monday, 7<sup>th</sup> November 2022** under **Lead College Scheme of Shivaji University**. In addition, Dept. planning to organize the observation of the **Lunar Eclipse with Telescope** (the Sky observation is subject to the weather condition) for students and faculties of KVM on **Tuesday, 8<sup>th</sup> November 2022**.

These activities (lecture & Sky observation) will definitely succeed in removing the misconceptions of students, and make them curious to the scientific phenomenon happening in the universe. In this way, we can have one step towards the emerging **National Education Policy- 2020** through participative learning.

Herewith I am requesting you to give us permission to conduct both the events.

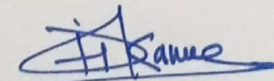
Kindly do the needful.

Thanking you in anticipation.



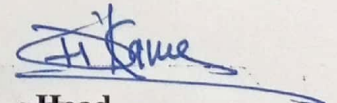
Coordinator

Lead College Scheme



Coordinator

Science Forum



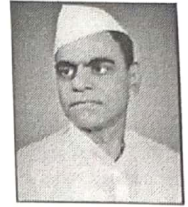
Head  
Head

Department of Physics  
Kisan veer Mahavidyalaya, Wai





JANATA SHIKSHAN SANSTHA'S



## KISAN VEER MAHAVIDYALAYA WAI

### IMPORTANT NOTICE



An Astronomical Event named **Lunar Eclipse** is happening today (**Tuesday, 8<sup>th</sup> November, 2022**).

Keeping this in mind **Science Forum** and **Department of Physics** of the college have jointly organized an observation of said astronomical event with telescope.

All the **faculty members** and **students** are informed to gather for the sky observation as per the following schedule.

Name of the Event: -	Lunar Eclipse
Date: -	Tuesday, November 8, 2022
Time: -	05:45 pm onwards
Venue: -	Terrace of 'C' building of the college



Prin. Dr. Gurunath Fagare  
PRINCIPAL  
KISAN VEER MAHAVIDYALAYA  
Wai, Dist. Satara





# Sky Observation : Lunar Eclipse

08.11.2022

Time: 05:30 pm onwards.

Sr. No.	Name of the Student	Class	Roll No.	Signature
1.	Sanket Sanjay karanje	BSc II	90	<i>[Signature]</i>
2.	Suneha Rayput	BSc II	121	<i>[Signature]</i>
3.	Arade Rutuja.	BSc-II	42	<i>[Signature]</i>
4.	chavan Sakshi	BSc-II	95	<i>[Signature]</i>
5.	Raut Anisha.	BSc-II	66	<i>[Signature]</i>
6.	kumbhar Ankita	B.Sc-II	65	<i>[Signature]</i>
7.	kedar Anun Lakhbailkar.	B.Sc II	11	<i>[Signature]</i>
8.	siddesh Ramesh babhude	B.Sc II	59	<i>[Signature]</i>
9.	Amit shantaram Bhilare	B.Sc II	60	<i>[Signature]</i>
10.	Crakwad Rutika Vitthal	B.Sc II	72	<i>[Signature]</i>
11.	Crakwad Arati Ajay	B.Sc II	61	<i>[Signature]</i>
12.	Parte. Sanika Pradip	BSc II	43	S.Parte
Total No. of Students =		Male =	04	Female = 08

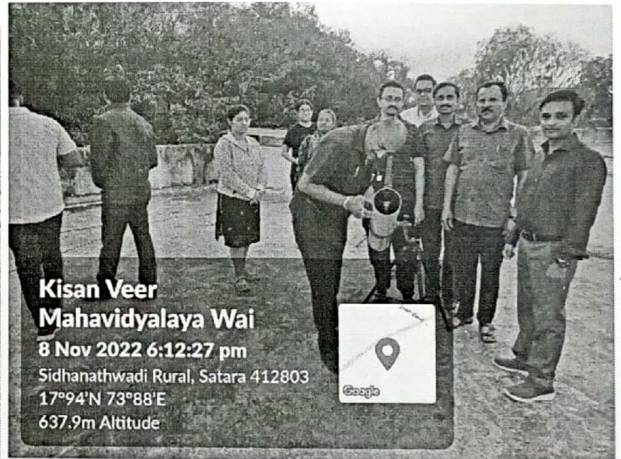
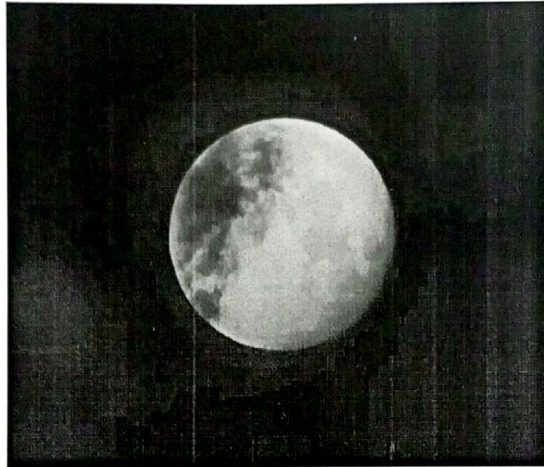
*[Signature]*  
**PRINCIPAL**  
**KISAN VEER MAHAVIDYALAYA**  
 Wai, Dist. Satara



*[Signature]*  
**Head**  
**Department of Physics**  
 Kisan Veer Mahavidyalaya, Wai

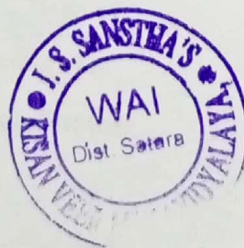


### Photographs



Dr. H. D. Kanase

**Head**  
**Department of Physics**  
**Kisan veer Mahavidyalaya, Wai**



**Prin. Dr. Gurunath Fagare**  
**PRINCIPAL**  
**KISAN VEER MAHAVIDYALAYA**  
**Wai, Dist. Satara**