

# Shivneri Mahavidyalaya

Shirur Anantpal Dist. Latur-41354

**A Report on**  
**THE NATIONAL SCIENCE DAY (28-02-2019)**  
**Organized by**  
Science committee and All Science Departments  
**Theme for NSD-2019**  
“Science for the People, and the People for Science”

## **Introduction:-**

28<sup>th</sup> February is celebrated as National Science Day (NSD) in India. NSD is celebrated to commemorate discovery of the ‘Raman Effect’, which led to Sir C.V. Raman winning the Noble Prize.

In 1986, the National Council for Science and Technology Communication (NCSTC) asked the Government of India to designate 28 February as National Science Day which the then Govt. of India accepted and declared the day as National Science Day in 1986. The first National Science Day was celebrated on February 28, 1987.

## **What is Raman Effect?**

Raman Effect is a phenomenon in spectroscopy discovered by the eminent physicist Sir Chandrasekhara Venkata Raman in 1928. After two years in 1930, he got Nobel Prize for this remarkable discovery and this was the first Nobel Prize for India in the field of Science. While working in the laboratory of the Indian Association for the Cultivation of Science, Kolkata.

Raman Effect is a change in the wavelength of light that occurs when a light beam is deflected by molecules. When a beam of light traverses a dust-free, transparent sample of a chemical compound, a small fraction of the light emerges in directions other than that of the incident (incoming) beam. Most of this scattered



light is of unchanged wavelength. A small part, however, has wavelengths different from that of the incident light; its presence is a result of the Raman Effect.

### **Objective of the programme:-**

The basic objective of National Science Day is to spread the message of the importance of science and its application among people. Every year, National Science Day is celebrated as one of the main science festivals in India in order to achieve a number of goals.

The objectives include spreading a message about the significance of scientific applications in the daily life of people, displaying all the activities, efforts, and achievements in the field of science for the welfare of human beings, discussing all the issues and implementing new technologies for the development of science, and encouraging people as well as popularizing science and technology, among others.

National Science Day is a great occasion to highlight the importance of science in the world and to encourage young minds to take up this subject

### **Programme Details:-**

This was a great opportunity for us to show our models and Poster's. There was science fair all around and class were decorated as the Science Fair where students had kept their models on tables and exhibit posters and also drawn Rangoli on the passage of ground floor.

As, the programme was started on 28th February 2019 at 9:00 AM. We started the programme after the Deep prajwalan and poojan of Dr C V Raman by the chief guest Prof K I Momin, Principal Dr A N Pawar, Dr A S Bondge, Mr. P G Kumdale. Our Science committee Chairman Dr A S Bondge gave a introductory speech on science day. This included why we celebrate Science day and its importance.

Chemistry department was held a Seminar Competition in college. Prize distributions ceremony was held by the Chief Guest and Principal. Miss S. M. Biradar( First), Miss S. A. Khadari(Second), Miss. Vaishanavi Shinde(Third) rank in power point presentation.




Our Principal Dr A N Pawar shares their thought on science. Our science teacher Mr P G Kumdale and Mr M D Wakde also share their thought on science day, Raman Effect..Etc. Our B Sc Third year students also express their thought on science.

Our Chief Guest Mr K I Momin highlighted on NSD-19 theme and also motivates scientific thinking of our students. They gave a motivating speech on need of Scientist in India and we all became a part of that speech and atmosphere.

Then at 11:30 AM our science fair was started. This science fair included many Posters and Models. The hard work of many students, teachers and others resulted the success of this science fair. All appreciated this science fair as they enjoyed it a very lot.

After the science fair the cheif guests appreciated our college managements, teachers and students. As, they said that they had never experienced this type of science fair anywhere. They enjoyed this very well. Then at the end of the programme our science teacher shared his vote of thanks to all. He also thanked the chief guests who attended the programme without any fail. In this way the programme finished successfully.

  
Chairman  
Dr A S Bondge

  
PRINCIPAL  
Shivneri Mahavidyalaya  
(Arts, Commerce & Science)  
Dr A N Pawar  
Shirur Anantpal, Dist. Latur (M.S.)





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## Shivneri Mahavidyalaya

(Arts, Commerce & Science)

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Principal

Dr. A. N. Pawar  
(M.A., M.Phil., Ph.D.)



Science/2018-19/NSD-19

Date: 25/02/2019

To,

Prof. K I Momin,  
Department of Chemistry,  
Rajrshri Shahu Mahavidyalaya,  
Latur, Maharashtra.

**Subject:** Invitation as a Chief Guest for National Science Day-2019.

Respected Sir,

We have decided to organize National Science Day on 28/02/2019.  
So you are requested to give your valuable time as a **Chief Guest** for the  
National Science Day-2019 in our college. We have also organized Poster  
Exhibition on this Occasion.

Thanking you

  
PRINCIPAL  
Shivneri Mahavidyalaya  
(Arts, Commerce & Science)  
Shirur Anantpal, Dist. Latur



## Glimpses of National Science Day Celebration 28<sup>th</sup> February 2019







**Departemnt of Chemistry Organize Seminar Competition, Miss Swardini Birajdar(First), Miss Somayya Khadari (Second), Miss. Vaishanavi Shinde(Third) rank in power point presentation.**





## Poster Exhibition on the occasion of National Science Day







# Seminar Competition held by Department of Chemistry

## 2018-19

