

Shivneri Mahavidyalaya, Shirur Anatpal
Science Committee Report
2021-2022

Dr A. S. Bondge-Chairman
Dr. R. R. Jadhav- Member
Dr. V. K. Mukke- Member
Dr. U. K. Raibhole- Member
Mr. P. G. Kumdale- Member
Mr. V. V. Lutte - Member
Mr. S. M. Vadnere- Member
Mr. M. D. Wakade- Member
Mr. R. N. Jadhav- Member



-----REPORT ON SCIENCE DAY -----

28th February 2022

A Report on science day by Science committee celebrated in Shivneri Mahavidyalaya, Shirur Anantpal.

National Science Day is marked to raise awareness about the importance of science in people's daily lives and to recognize all of the activities, projects, and achievements in the field of technology that help humanity.

It is commemorated by implementing new technologies for scientific growth, providing opportunities for scientifically inclined individuals in India, and encouraging and popularizing technology and science.

CV Raman & Raman Effect

Chandrasekhara Venkata Raman had been an Indian physicist well recognized for his light transmission research. Whenever light passes through a transparent medium, part of the redirected light alters spectrum and intensity, which he discovered alongside his pupil KS Krishnan.

The Raman effect was named after this occurrence, which was a novel kind of light scattering (Raman scattering).

Raman was the first Asian to win a Nobel Prize in any field of science when he received the Nobel Prize.

The theme for National Science Day 2022 was 'Integrated Approach in Science & Technology for Sustainable Future'.



On this occasion we have organized an Online a Guest lecture as per Covid-19 restrictions of Government of Maharashtra.

Science committee organize an online guest lecture of Prof. Dr. Sambhaji Vartale , Professor, Department of Chemistry, Yashwant College, Nanded through Google Meet on the topic '**Integrated Approach in Science and Technology for a Sustainable Future**' on 28-02-2022 (Monday) at 6:30 PM.

The guest lecture began with welcome address by Principal, Dr. O. W. Jadhav Sir and Dr. A. S. Bondge, Chairman of Science Committee has introduced Prof. Dr. Sambhaji Vartale sir who has resource person to deliver the lecture.

Then the session was continued by Prof. Dr. Sambhaji Vartale who began with an introduction to basics science and technology and their relationship.

Following which he shed light on the various types of technology. He also suggested & encouraged to students to do career in science field.

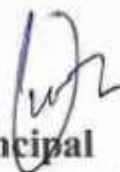
The session conclude with hearty thanks to Prof. Dr. Sambhaji Vartale in appreciation for taking the time out to motivate the students on science and technology.

The day was celebrated with great enthusiasm.



Chairman

Dr. A. S. Bondge



Principal

Dr. O. W. Jadhav
PRINCIPAL

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



Invitation for Guest Lecture

नमस्कार...

शिवनेरी महाविद्यालय, शिरूर अनंतपाळ येथील विज्ञान विभागाच्यावतीने आजादी का अमृत महोत्सव अंतर्गत राष्ट्रीय विज्ञान दिनानिमित्त दि.28/02/2022 (सोमवार) रोजी सायंकाळी 6:30 वाजता 'शाश्वत भविष्यासाठी विज्ञान आणि तंत्रज्ञानातील एकात्मिक दृष्टीकोन' या विषयावर गुगल मीटच्या माध्यमातून ऑनलाईन व्याख्यान आयोजित करण्यात आले आहे.

व्याख्याते-

मा. प्रो. डॉ. संभाजी बतळि

सहयोगी प्राध्यापक,

रसायनशास्त्र विभाग, यशवंत महाविद्यालय, नांदेड.

अध्यक्ष:

मा. प्राचार्य डॉ.ओमप्रकाश जाधव,

शिवनेरी महाविद्यालय, शिरूर अनंतपाळ.

आयोजक:

विज्ञान विभाग

शिवनेरी महाविद्यालय, शिरूर अनंतपाळ.

प्रस्तुत ऑनलाईन व्याख्यान कार्यक्रमाची लिंक आपणास पाठवत आहोत

National Science Day 2022

Monday, February 28 • 6:30 – 7:45pm

Google Meet joining info

Video call link: <https://meet.google.com/aap-xdmh-dep>

तरी आपण व्याख्यानास उपस्थित रहावे ही विलंती.



Invitation for Guest Lecture

Hello...

On behalf of the Science Committee of Shivneri College, Shirur Anantapal, under Azadi Ka Amrit Mahotsav, on the occasion of National Science Day on 28/02/2022 (Monday) at 6:30 PM, an online lecture was organized through Google Meet on the topic 'Integrated Approach in Science and Technology for a Sustainable Future'.

Guest Lecturer-

Hon. Prof. Dr. Sambhaji Vartale

Associate Professor,
Department of Chemistry,
Yashwant College, Nanded.

Chairman:

Hon. Principal Dr. Omprakash Jadhav

Shivneri College, Shirur Anantapal.

Organizer:

Science Committee

Shivneri College, Shirur Anantapal.

We are sending you the link of the online lecture programme

National Science Day 2022

Monday, February 28 • 6:30 – 7:45pm

Google Meet joining info

Video call link: <https://meet.google.com/aap-xdmh-dep>

However, we request you to attend the lecture.





Reg. No. Mshu/4062/Latur. F.3343 Latur

Guru Vishwambhakarupa Bahauddeshiya Shikshan Prasarak Mandal Lakkadjawalga's

Shivneri Mahavidyalaya

(Arts, Commerce & Science)

NAAC accredited 'B' Grade with 2.54 CGPA

Shirur Anantpal-413 544 Tq. Shirur Anantpal, Dist. Latur

Email: shivneriprincipal@gmail.com

Web: www.shivnericollege.shiruranantpal.com

Mob: 9420213702

(M.A., M.Phil.Ph.D.)

Principal

Dr. O.W.Jadhav

Invitation Letter

To,

Prof. S. P. Vartale
Department of Chemistry,
Yeshawant Mahavidyalaya, Nanded.

Subject- Invitation as a resource person for National Science Day 2022

Dear Sir,

With reference to the above cited subject, on behalf of science committee, on the occasion of National Science Day 2022 under Azadi Ka Amrit Mahotsav, on 28-02/2022 (Monday) at 6.30 pm, our college has organized an online guest lecture. You are invited to talk upon "Integrated Perspectives on Science and Technology for Sustainable Future" through Google Meet.

Kindly attend the program.

Thanking you.


* PRINCIPAL *
Shivneri Mahavidyalaya
(Arts, Commerce & Science)
Shirur Anantpal - 413544
Dist. Latur (M.S.)





Reg. No. Maha/4062/Latur, F.3343 Latur
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(M.A., M.Phil.Ph.D.)

Principal

Dr. O.W.Jadhav

Ref. No. SMSA/Guest Lecture/2021-22/

Date: 23.02.2022

Letter of Appreciation

To,

Prof. S. P. Vartale
Department of Chemistry,
Yeshawant Mahavidyalaya, Nanded.

Subject- Letter of appreciation

Dear Sir,

It was our pleasure to invite you as a resource person to talk upon "Youth Integrated Perspectives on Science and Technology for Sustainable Future" on 28/02/2022 (Monday) at 6.30 pm through Google Meet. We are very much thankful for your valuable speech. Your interaction with students and teachers made the event more informative, inspirational and fruitful.

Thanking You

• PRINCIPAL •
Shivneri Mahavidyalaya
(Arts, Commerce & Science)
Shirur Anantpal - 413544
Dist. Latur (M.S.)



NEWS OF ONLINE GUEST LECTURE TAKEN ON THE OCCASION OF
NATIONAL SCIENCE DAY 28TH FEBRUARY 2022

पुण्य नगरी



पुण्य नगरी

शिवनेरीत राष्ट्रीय विज्ञान दिन साजरा



शिक्षर अनंतपाळ : येथील शिवनेरी महाविद्यालयात राष्ट्रीय विज्ञान दिन साजरा आला. साबळेची सी. व्ही. रमण यांच्या प्रतिमेचे पुनर्न प्राचार्य डॉ. ओमप्रकाश जाधव यांच्या हस्ते करण्यात आले. याप्रसंगी जिवशास्त्र विभाग प्रमुख प्रा. डॉ. आर. आर. जाधव, भौतिक शास्त्र विभाग प्रमुख प्रा. मलिकानून वाकडे, प्रा. डॉ. थॉडगे ए. एस्., प्रा. प्रशांत कुमठाले, प्रा. आर. एन. जाधव, वनस्पतीशास्त्र विभाग प्रमुख प्रा. डॉ. उद्धव रायभोळे, पर्यावरण शास्त्र विभाग प्रमुख प्रा. डॉ. विनोद मुर्के, प्रा. सतीश माने, प्रा. विलास लुटे, प्रा. रघु खरोखे समनगाव, प्रा. संतोष वडनेरेसह प्राध्यापक, शिक्षकोत्तर, विद्यार्थी उपस्थित होते.

Smart Latur

Page No 2 March 02, 2022

पुण्य नगरी



पुण्य नगरी

शाश्वत अन् चिरंतन विकास काळाची गरज : डॉ. संभाजी वर्ताळे

शिक्षर अनंतपाळ : शाश्वत आणि चिरंतन विकास भविष्यातील पिढ्यांसाठी काळाची गरज आहे. भविष्यातील पिढीला अस्पर्श विज्ञान आणि तंत्रज्ञानाचे माध्यमातून विकास करित असताना चांगल्या गोष्टी जतन करून देण्याची पाहिजेत. असे मत नदिइया यशवंत महाविद्यालयाचे रसायनशास्त्र विभाग प्रमुख डॉ. संभाजी वर्ताळे यांनी व्यक्त केले. येथील शिवनेरी महाविद्यालयात आगामी का अमृतमहोत्सवा अंतर्गत दि. २८ फेब्रुवारी

रोजी सारक्याला राष्ट्रीय विज्ञान दिनानिमित्त ऑनलाईन जाणवतात ते घेतले होते. अद्यवस्थानी प्राचार्य डॉ. ओमप्रकाश जाधव होते. प्रमुख मार्गदर्शक डॉ. संभाजी वर्ताळे ऑनलाईन उपस्थित होते. डॉ. संभाजी वर्ताळे म्हणाले, पर्यावरणातील वैसांगिक घटक चिरंतन टिकले पाहिजेत. आयोगोकरण, जादवीकरण, बांधकाम, येववेतल्या शेजारील विकास करित असताना तो शाश्वत करण्यात आला पाहिजे.

तंत्रज्ञानाचे उपयोग योग्य करणाऱ्यासाठी करावा. असेही त्यांनी सांगितले. समारोहात प्राचार्य डॉ. जाधव यांनी केला. सूत्रमंचालन प्रा. डॉ. अश्वय चोडगे यांनी केले. प्राध्यापकां परिचय प्रा. डॉ. विनोद मुर्के यांनी करून दिला. अंतर्गत प्रा. मलिकानून वाकडे यांनी मानिले. या ऑनलाईन कार्यक्रमास अनेक प्राध्यापक, महाविद्यालयातील सर्व प्राध्यापक, शिक्षकोत्तर कामधारी व विद्यार्थी उपस्थित होते.

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SCREENSHOTS OF ONLINE GUEST LECTURE TAKEN ON THE OCCASION OF NATIONAL SCIENCE DAY 28TH FEBRUARY 2022



Dr. Sandeep T. V. is presenting

Press Esc to exit full screen

1. Theme of Science day for the year-2022
2. Why India celebrate 28th Feb as a National Science Day?
3. What is Science?
4. What is Technology?
5. What is the relationship between Science and Technology?
6. Dark sides of science and technology
7. Perspectives of Science and Technology for sustainable future
8. Conclusion

National Science Day 2022

Participants: Prashant Shinde, Dr. Sandeep T. V., Omprakash Jadhav S., Vihawaji Shinde, Dr. Vinod Mankar, Vihawaji Shinde joined.

What is a Science?

Science is . . .

- Observing the world,
- Watching and listening,
- Observing and recording.

Science is curiosity in thoughtful action about the world and how it behaves.

Broadly Science is a systematic and logical study of how the universe works.

Anyone can have an idea about how nature works. Some people think that

National Science Day 2022

Participants: Prashant Shinde, Dr. Sandeep T. V., Omprakash Jadhav S., Dr. Vinod Mankar, Vihawaji Shinde, Chandrahasan Majeed, 10 others.



Zoom Meeting | 7:12 PM | National Science Day 2022

What is a Technology?

Technology is the use of scientific knowledge for practical purposes or applications, whether in industry or in our everyday lives. So, basically, whenever we use our scientific knowledge to achieve some specific purpose, we're using technology.

People

- Dr. Prakash Jadhav
- Dr. Vinod Mankar
- Chandrakant Ma...
- 30 others

7:12 PM | National Science Day 2022

Type here to search

Zoom Meeting | 7:12 PM | National Science Day 2022

Types of technology

7 types of technology

- Information technology
- Medical technology
- Energy power technology
- Transportation technology
- Manufacturing technology
- Connective technology

What is the relationship between

People

- Dr. Prakash Jadhav
- Dr. Vinod Mankar
- Chandrakant Ma...
- 31 others

National Science Day 2022



