

Rayat Shikshan Sanstha's
Yashwantrao Chavan Institute of Science, Satara
(Autonomous)
Department of Nanoscience and Technology
Report
On
"Extension Activity"

Department of Nanoscience and Technology, Yashwantrao Chavan Institute of Science, Satara organized extension activities in 2020-21. **Awareness program for public on Nanomedicine for Parent, Student and faculties** dated on 10th December 2020. For this we invited two resource person Dr. Sanjay Sathe from Pratibha Hospital Satara and Dr. Kamble S.B. Department of Chemistry, Yashwantrao Chavan Institute of Science, (Autonomous) Satara

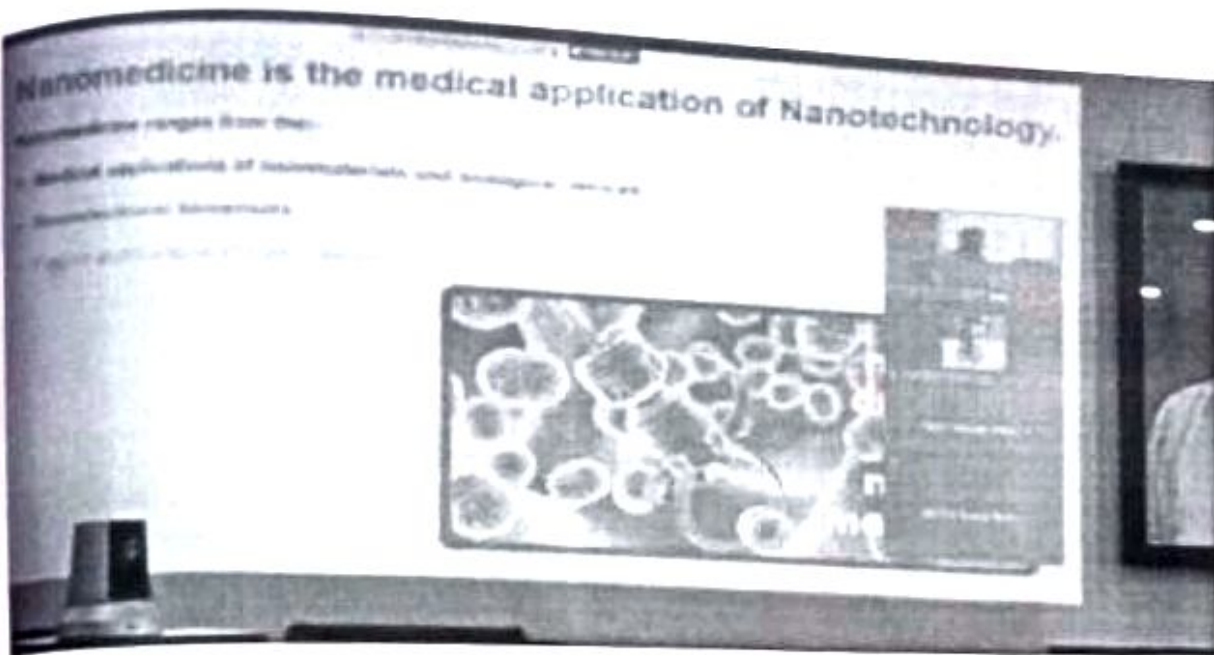
The topic of guest lecture was "**Immunity Boosting Measures using Nanomedicine for self care during Covid-19 crisis**". Dr. Sanjay Sathe prominence about the prevention methods for Novel corona virus diseases. He also provide lot of information about recognizing early symptoms testing methods for covid 19. The knowledge explored by him was helpful for the students for further applications.

For next session Dr. Kamble S.B. Department of Chemistry, Yashwantrao Chavan Institute of Science, (Autonomous) Satara. Guided on the topic "**Novel Discoveries in Nanomedicine for Covid-19.**" He showed detail history and development of nanomedicine and its worldwide current status. He also explore novel discoveries in area of nanotechnology for treatment of SARS and MERS virus family.

This lecture was carried out on Zoom meeting platform. Miss. Shinde S.S anchored & Miss. Pawar P.M presented vote of thanks the session. 120 Participants are benefited by this guest lecture.

Link: <https://zoom.us/j/96603917153?pwd=ejdLeExGbEd0TFd4SHRlU1JlVnRlYkZwQT09>





Rayat Shikshan Sanstha's
Yashwantrao Chavan Institute of Science, Satara
(Autonomous)
Department of Nanoscience and Technology
Report on
"Extension Activity"

Department of Nanoscience and Technology organized "Guest lecture on Innovation and future aspects of Nanomedicine" under extension activity, on 29th January 2022.

The program was carried out online via zoom meet on 29/01/2022 at 12:00 PM. The welcome and introduction of guests was carried out by Mr. Jadhav S.D. He introduces outline of the program and highlighted importance of Nanomedicine. Miss Desai M.P Assistant professor, School of Nanoscience and Technology Shivaji University Kolhapur. She Gave brief introduction about Nanomedicine and Future aspects of Modern Drugs using Nanotechnology. Miss. Desai Mam also explained Nanodrugs which are available in market. She also highlighted future applications of nanomedicine. She gave information of innovation of nanomedicine.

At the end of session Mr. Mane S. S. proposed a vote of thanks. The program was anchored by Mr. Jadhav S.D. Total 51 participants was participated in this activity..

<https://us04web.zoom.us/j/73215099923?pwd=Hm-W3fOmbLPdsr9P8le-j-Bocqm.1>



Mr. Jadhav S D. Introduce to guest

12:43 PM

Signal strength, Wi-Fi, and battery icons

Participants (40)

Close

- NS-III Sumit jadhav 09
- Ns II No.15 Sharmili surve
- Omkar Kirdat
- Prajyot shedge
- Shambhuraje Sakhare
- shivani chavan
- Sneha Shinde TY nano
- Sneha Tapase
- Sourabh Mane
- sushama nikam
- swapnil gaikwad
- TY NANO Nishigandha Jadhav 06
- ty nanoscience yohan gaikwad

Invite

12:43 PM

Signal strength, Wi-Fi, and battery icons

Participants (40)

Close

- NV Ns-III Vaibhavi jadhav
- NS-II 21 Radhika Sutar
- NS-III Akash phadtare 20
- NS III Simran Mulani
- NS-III Sumit jadhav 09
- NI Ns. II No.15 Sharmili surve
- OK Omkar Kirdat
- PS Prajyot shedge
- SS Shambhuraje Sakhare
- SC shivani chavan
- SS Sneha Shinde TY nano
- ST Sneha Tapase
- Sourabh Mane

Invite

Rayat Shikshan Sanstha's
Yashwantrao Chavan Institute of Science, Satara
(Autonomous)
Department of Nanoscience and Technology
Report on
"Extension Activity"

Department of Nanoscience and Technology organized "Guest lecture on Innovation and future aspects of Nanomedicine" under extension activity, on 29th January 2022.

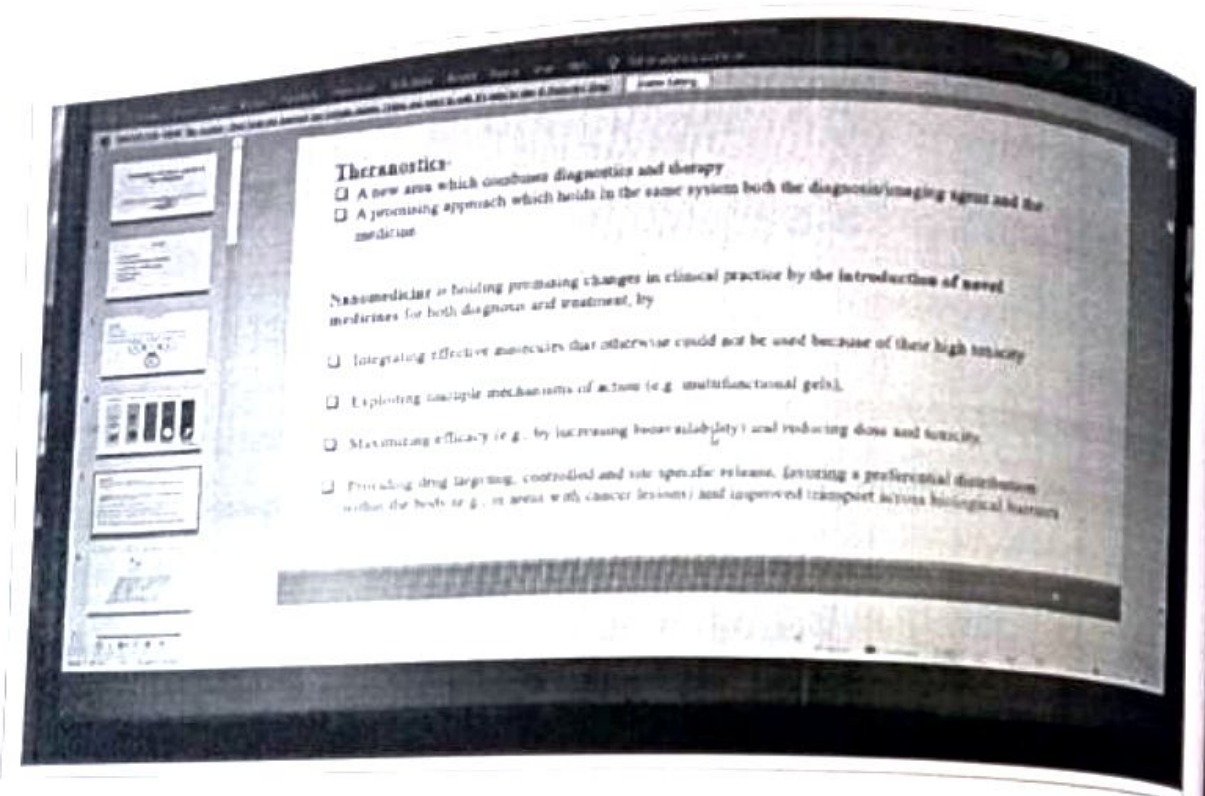
The program was carried out online via zoom meet on 29/01/2022 at 12:00 PM. The welcome and introduction of guests was carried out by Mr. Jadhav S.D. He introduces outline of the program and highlighted importance of Nanomedicine. Miss Desai M.P Assistant professor, School of Nanoscience and Technology Shivaji University Kolhapur. She Gave brief introduction about Nanomedicine and Future aspects of Modern Drugs using Nanotechnology. Miss. Desai Mam also explained Nanodrugs which are available in market. She also highlighted future applications of nanomedicine. She gave information of innovation of nanomedicine.

At the end of session Mr. Mane S. S. proposed a vote of thanks. The program was anchored by Mr. Jadhav S.D. Total 51 participants was participated in this activity.

Link https://us04web.zoom.us/j/73215099923?pwd=Hm-W3_fOmbLPdsr9P8lc-jz6kucqm.1



Mr. Jadhav S.D. Introduce to guest



Miss Desai MP explain about future aspects of Nanomedicine

Rayat Shikshan Sanstha's
Yashwantrao Chavan Institute of Science, Satara
(Autonomous)
Department of Nanoscience and Technology
Report on
"Extension Activity"

Department of Nanoscience and Technology organized a "Guest lecture on Recent Trends in Nanomedicine" under extension activity, dated on 29th January 2022.

The program was carried out online via Google meet on 29/01/2022 at 01:30 PM. The welcome and introduction of guests were carried out by Mr. Jadhav S.D. He gives a brief outline of the program and stated the importance of nanomedicine. Mrs. Mehavish Fatima, Assistant Professor Maulana Azad College, She explained about important properties of nanomedicine and how to use nanomaterials in medicine. She also use of nanomaterials in Bio-MEMS. She gave information of innovation of nanomedicine.

At the end of session Mr. Mane S. S. proposed a vote of thanks. The program was anchored by Mr. Jadhav S.D. 51 participants are participated in this activity. All the participants are very curious about the topics covered in the training program.

Link: <https://meet.google.com/jfe-vtem-fxd>



View class list

Meet ID: jfe-vtem-fxd

Date: 2022-01-29

Earliest Arrivals: 14:05

Start: 14:05

End: 14:

Names *	14:00	14:05	14:10	14:15	14:20	14:25	14:30
(No. 19) (No. 19)							
(No. 17) (No. 17)							
(No. 02) (No. 02)							
(No. 05) (No. 05)							
(No. 10) (No. 10)							
(No. 14) (No. 14)							
(No. 16) (No. 16)							
(No. 17) (No. 17)							
(No. 19) (No. 19)							
(No. 26) (No. 26)							
(No. 01) (No. 01)							
(No. 07) (No. 07)							
(No. 11) (No. 11)							
(No. 04) (No. 04)							
(No. 17) (No. 17)							
(No. 17) (No. 17)							

Rayat Shikshan Sanstha's
Yashwantrao Chavan Institute of Science, Satara
(Autonomous)
Department of Nanoscience and Technology
Report on
"Extension Activity"

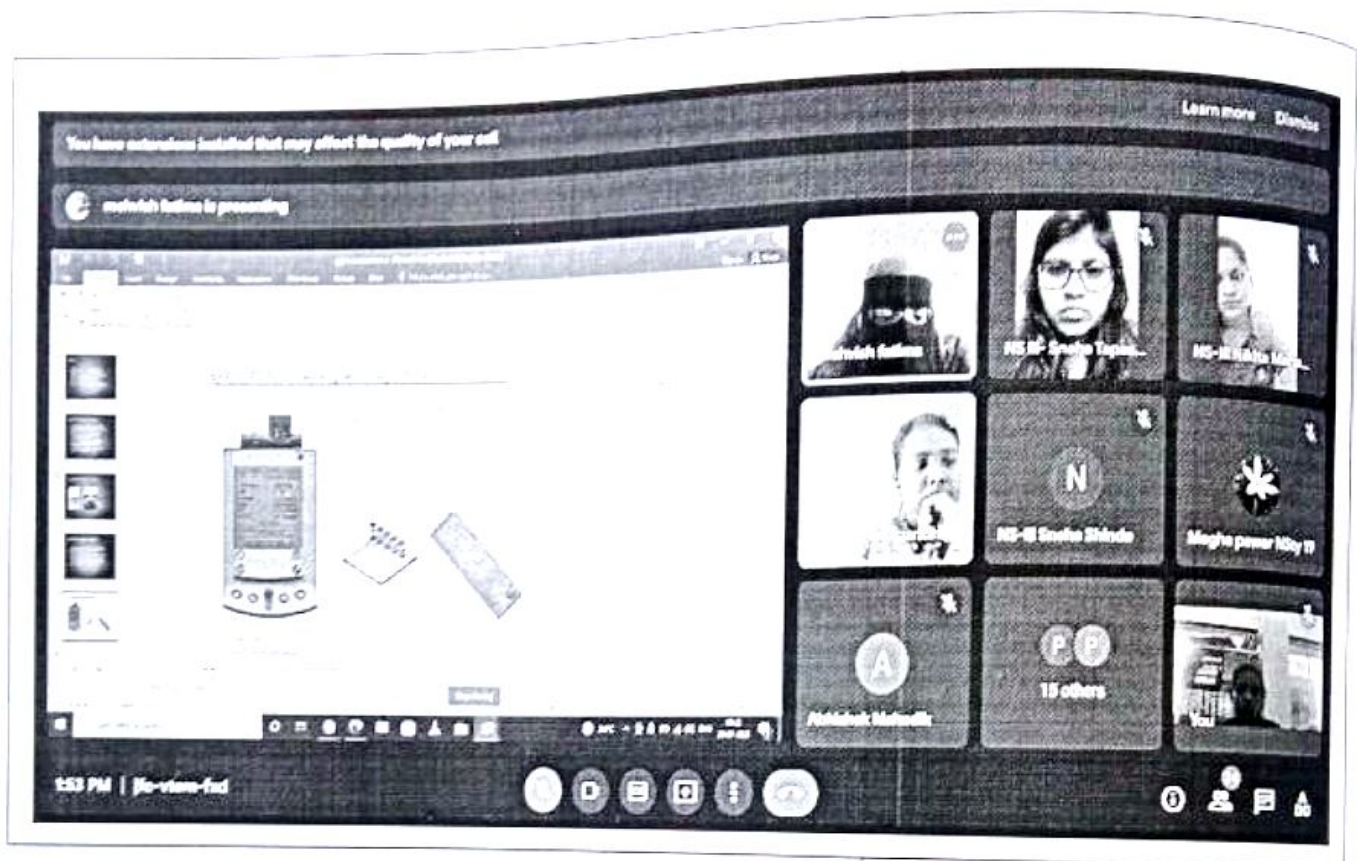
Department of Nanoscience and Technology organized a "Guest lecture on Recent Trends in Nanomedicine" under extension activity, dated on 29th January 2022.

The program was carried out online via Google meet on 29/01/2022 at 01:30 PM. The welcome and introduction of guests were carried out by Mr. Jadhav S.D. He gives a brief outline of the program and stated the importance of nanomedicine. Mrs. Mehavish Fatima, Assistant Professor Maulana Azad College, She explained about important properties of nanomedicine and how to use nanomaterials in medicine. She also use of nanomaterials in Bio-MEMS. She gave information of innovation of nanomedicine.

At the end of session Mr. Mane S. S. proposed a vote of thanks. The program was anchored by Mr. Jadhav S.D. 51 participants are participated in this activity. All the participants are very curious about the topics covered in the training program.

Link: <https://meet.google.com/jfe-vtem-fxd>





Mrs. Mehavish Fatima explain about recent trends of nanomedicine

Rayat Shikshan Sanstha's
Yashwantrao Chavan Institute of Science (Autonomous), Satara
Department of Nanoscience and Technology
Organizes Extension Activity On
"Awareness program for public on Nanomedicines"
(17th February, 2022)

Day and Date: Thursday, 17th February 2022 Time: 11:00 a.m. to 12:00 p.m.
Goal: Awareness of Nanomedicines amongst Doctors, Medical Staff, and Public.

Objective: -

1. Able to know about Nanomedicines.
2. Able to Know nanomedicine for the treatment of diseases like cancer.
3. Able to know the Role of nanomedicine in the Medical Sector.

- Theme of Activity: Awareness on Nanomedicines
- Audience: Doctors, Medical Staff, and Public
- Mode of Program: Offline
- Platform:

Report

Department Nanoscience and Technology has organized Extension Activities on "Awareness program for the public on Nanomedicines" on Thursday, 17th February 2022 for Doctors, Medical staff and Public of Kranti Siha Nana patil Sarv sadharan hospital, Satara (Civil Hospital). The program began with a welcome speech by **Miss. Pawar P.M** Asst. Prof., Department of Nanoscience and Technology, YCIS, Satara. She explained the goal and objective of the Program. Resource Person **Miss Shinde S.S**, Asst. Prof., Department of Nanoscience and Technology, YCIS, Satara explains the targeted drug delivery system, the effectiveness of nanomedicine in certain diseases like cancer. Nanomedicine available in medical sector. A vote of thanks was given by Miss. Pawar P.M Asst. Prof. Department of Nanoscience and Technology, YCIS Satara

Outcome: Feedback received from Doctors and staff member.

1. They understood concept of Nanomedicine
2. They aware about use of nanomedicine in various disease.





Seminar

Sr	Name of Department	Name of Activity	Day date time	Chief guest Resource	No of beneficiary
1	Nanoscience and Technology	Awareness program for public on Nanomedicines	February 17, 2022 11:00 am -12:00 p.m	Miss Shinde S.S., Assistant Professor, Department of Nanoscience and Technology, YCBS, Satara	30

Rayat Shikshan Sanstha's
Yashwantrao Chavan Institute of Science, Satara (Autonomous)
Department of Nanoscience and Technology
Report
On
"Extension Activity of Awareness Program on Nanofertilizer's"

Department of Nanoscience and Technology, Yashwantrao Chavan Institute of Science, Satara organized one extension activity of "Awareness program for farmers to use Nano-fertilizer over regular fertilizer"

In this activity faculty of our department prepared group of 20 students for survey of farmers and fertilizer Retailers. Student were provided with the series of questionnaire, registration forms and necessary guidelines to aware farmers about benefits of Nanofertilizer's. Students surveyed more than 100 farmers and recorded their regular usage of fertilizers and the crops they have taken for this period. They also carry counselling session for the farmers. This data has been collected for analysis, based on that counselling sessions will be carried out.



Student taking Surveys of Farmers-Miss Dnyaneshwari Pawar A/P-Mahasve



Smiling taking surveys of Farmers Miss Utkarsha Mane A/P-Manewadi



Satara, Maharashtra, India
Unnemed Road, MIDC, Satara, Maharashtra 415004, India
Lat 17.578261°
Long 74.022819°
16/02/22 09:50 PM



Satara, Maharashtra, India
Unnemed Road, MIDC, Satara, Maharashtra 415004, India
Lat 17.578261°
Long 74.022819°
16/02/22 09:21 PM

Nano- fertilizers -Available for sale



Faculty and Student taking Surveys of Fertilizers Retailers - Miss Pawar P.M
and Mr Sable S.R

Ministry of Education, Government of Karnataka
Yashwantrao Chavan Institute of Science, Belgaum
(Autonomous Institute)
Department of Nanoscience and Technology
(Organized Extension Activity) 20
"Awareness program for Nanoscience and Technology"

Date and Date: Thursday, 8th September 2022 Time: 11:00 am to 12:30 pm

Goal: Awareness of Nanotechnology

Objectives:

1. To create awareness about Nanotechnology
2. To create awareness about various opportunities in Nanoscience and Technology field

Theme of Activity: Awareness on nanotechnology

Audience: Students

Mode of Program: Offline

Report

Department of Nanoscience and Technology has Organized Extension Activities on "Awareness program for Nanoscience" on Thursday, 8th September 2022 for students. The program began with a welcome speech by Miss. Waghatore S. V. Asst. Prof. Department of Nanoscience and Technology, YCIS, Belgaum. She explained the goal and objective of the program. Resource person Miss. Shetake A. R. Asst. Prof. Department of Nanoscience and Technology, YCIS, Belgaum explained about the various opportunities in nanotechnology in national industries, smart windows coatings and many more. A vote of thanks was given by Miss. Waghatore S. V. Asst. Prof. Department of Nanoscience and Technology, YCIS, Belgaum.

Outcome: Feedback received from Students

1. They understood concept of Nanotechnology
2. They aware about different opportunities in nanotechnology



Sr. No	Name of Department	Name of Activity	Day, Date, Time	Resource Person	No. of beneficiary
1.	Nanoscience and Technology	Awareness of Nanotechnology	8 th September 2022 10.30am to 11.30 am	Miss Shelake A. R.	52

Rayat Shikshan Sanstha's
Yashwantrao Chavan Institute of Science, Satara
(Autonomous Institute) Department of Nanoscience and Technology
Organizes Extension Activity On
"Awareness program for Nanoscience and Technology"

Day and Date: Thursday, 12th September 2022

Time: 11.00am to 12.00 am

Goal: Awareness of Nanotechnology

Objectives:

1. Able to know about Nanotechnology
2. Able to know about various opportunities in Nanoscience and technology field

Theme of Activity: Awareness on nanotechnology

Audience: Students

Mode of Program: Offline

Report

Department of Nanoscience and Technology has Organized Extension Activities on "Awareness program for Nanoscience" on Thursday, 12th September 2022 for students. The program began with a welcome speech by **Miss Waghmare S. V.** Asst. Prof. Department of Nanoscience and Technology, YCIS, Satara. She explained the goal and objective of the program. Resource person **Mr. Jadhav S. D.** Asst. Prof. Department of Nanoscience and technology, YCIS, Satara explains about the various opportunities in nanotechnology in medicines, industries, smart window coatings and many more. A vote of thanks was given by **Miss Pawar P.M.** Asst. Prof. Department of Nanoscience and Technology, YCIS, Satara.

Outcome: Feedback received from Students.

1. They understood concept of Nanotechnology.
2. They aware about different opportunities in nanotechnology.





Sr. No	Name of Department	Name of Activity	Day, Date, Time	Resource Person	No. of beneficiary
1	Nanoscience and Technology	Awareness of Nanotechnology	12 th September 2022 11 am to 12:00 am	M S.	82

Ravat Shikshan Sanstha's
Yashwantrao Chavan Institute of Science, Satara (Autonomous)
Department of Nanoscience and Technology
Report On
"Extension Activity of Awareness Program on Nanofertilizer's"

Date and Date: Thursday, 30 November 2022

Time: 10:00am to 12:00pm

Goal: Awareness of use of Nanofertilizer's

Objectives

1. To know about Nanotechnology
2. To know about **use** Nano- fertilizer over regular fertilizer

Theme of Activity: Awareness Program on Nanofertilizer's

Audience: Farmers

Mode of Program: Offline

Report

Department of Nanoscience and Technology, Yashwantrao Chavan Institute of Science, Satara organized one extension activity of "Awareness program for farmers to use Nano- fertilizer over regular fertilizer"

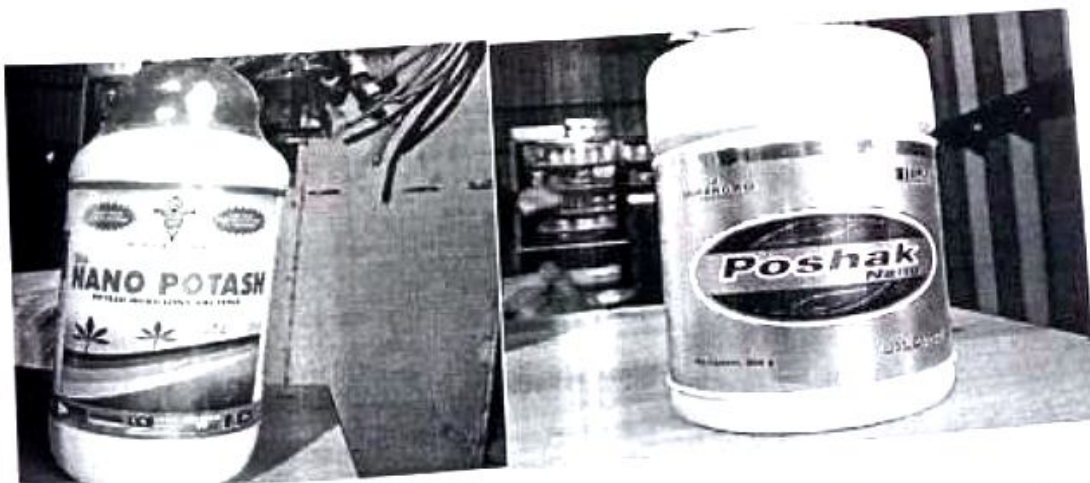
In this activity faculty of our department prepared group of 20 students for survey of target and fertilizer Retailers. Student were provided with the series of questionnaire, program in forms and necessary guidelines to aware farmers about benefits of Nano-fertilizer. Students surveyed more than 100 farmers and recorded their regular usage of fertilizer and the crops they have taken for this period. They also carry counselling session to my farmers. This data has been collected for analysis, based on that counselling session will be carried out.



Student taking surveys and counselling to farmers at Sarkhal, Satara



Student taking Surveys of Farmers in A.P. Maharashtra



Nano- fertilizers - Available for sale

Rayat Shikshan Sanstha's
Yashwantrao Chavan Institute of Science, Satara (Autonomous)
Department of Nanoscience and Technology
Organizes under Extension Activity

On
"Awareness program for Future Scopes in Nanotechnology"

Day and Date: Thursday, 1st December 2022

Time: 10.00am to 12.00 am

Goal: Awareness of Future Scopes in Nanotechnology

Objectives:

1. Able to know about Nanotechnology
2. Able to know about various opportunities in Nanoscience and Technology field

Theme of Activity: Awareness of Nanotechnology

Audience: 12th Students

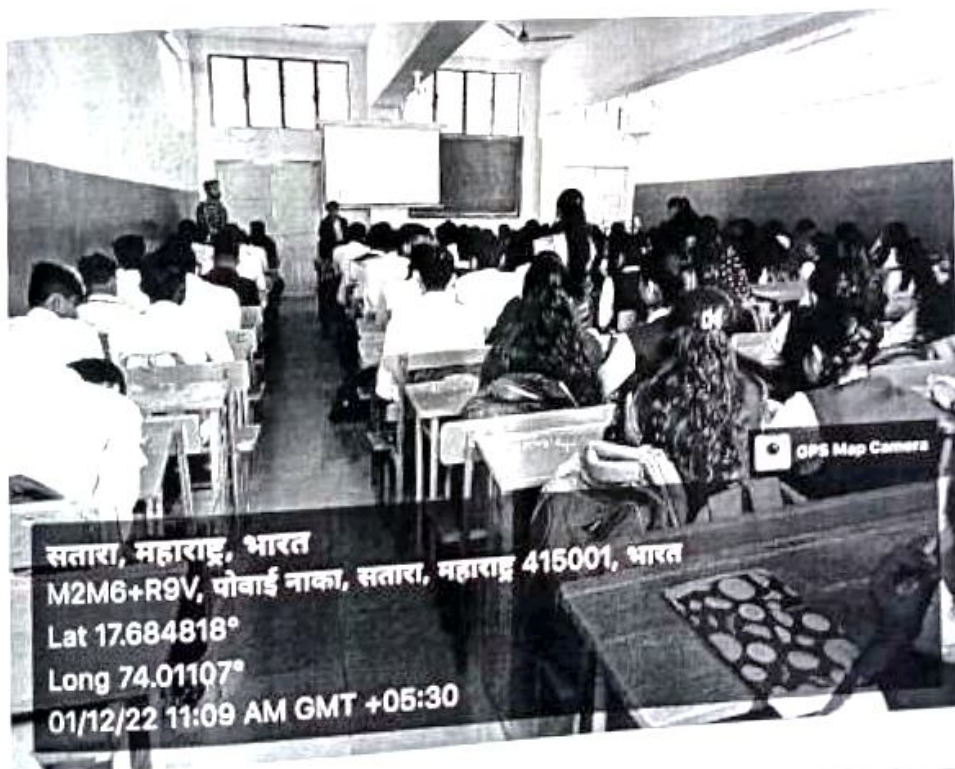
Mode of Program: Offline

Report

Department of Nanoscience and Technology has Organized guest lecture under Extension Activities on " Awareness of Future Scopes in Nanotechnology " on Thursday, 1st December 2022 for students. The program began with a welcome speech by **Miss. Pawar. P. M.** Asst. Prof. Department of Nanoscience and Technology, YCIS, Satara. She explained the goal and objective of the program. For these program Resource person **Miss Nikam S. V.**, Asst. Prof. Department of Nanoscience and technology, YCIS, Satara explains about the various opportunities in Nanotechnology in Pharmaceutical sector, Paint Industries, smart window coatings and many more. A vote of thanks was given by **Miss. Ballal P.G.** Asst. Prof. Department of Nanoscience and Technology, YCIS, Satara.

Outcome: Feedback received from Students.

1. They understood concept of Nanotechnology.
2. They aware about different opportunities in nanotechnology.



Name of Department	Name of Activity	Day, Date, Time	Resource Person	No. of beneficiary
Nanoscience and technology	Awareness of Nanotechnology	1 st December 2022 10.00 am to 12.00 am	Miss. Nikam S. V.	82

**Rayat Shikshan Sanstha's
Yashavantrao Chavan Institute of Science, Satara (Autonomous)
Department of Nanoscience and Technology
Organizes under Extension Activity**

**On
"Awareness program for Future Scopes in Nanotechnology"**

Day and Date: Wednesday, 8th February 2023 **Time:** 1.00 am to 3.00 am

Goal: Awareness of Future Scopes in Nanotechnology

Objectives:

1. Able to know about Nanotechnology
2. Able to know about various opportunities in Nanoscience and Technology field

Theme of Activity: Awareness of Nanotechnology

Audience: 12th Students of Bharti Vidyamandir Junior College Wagholi

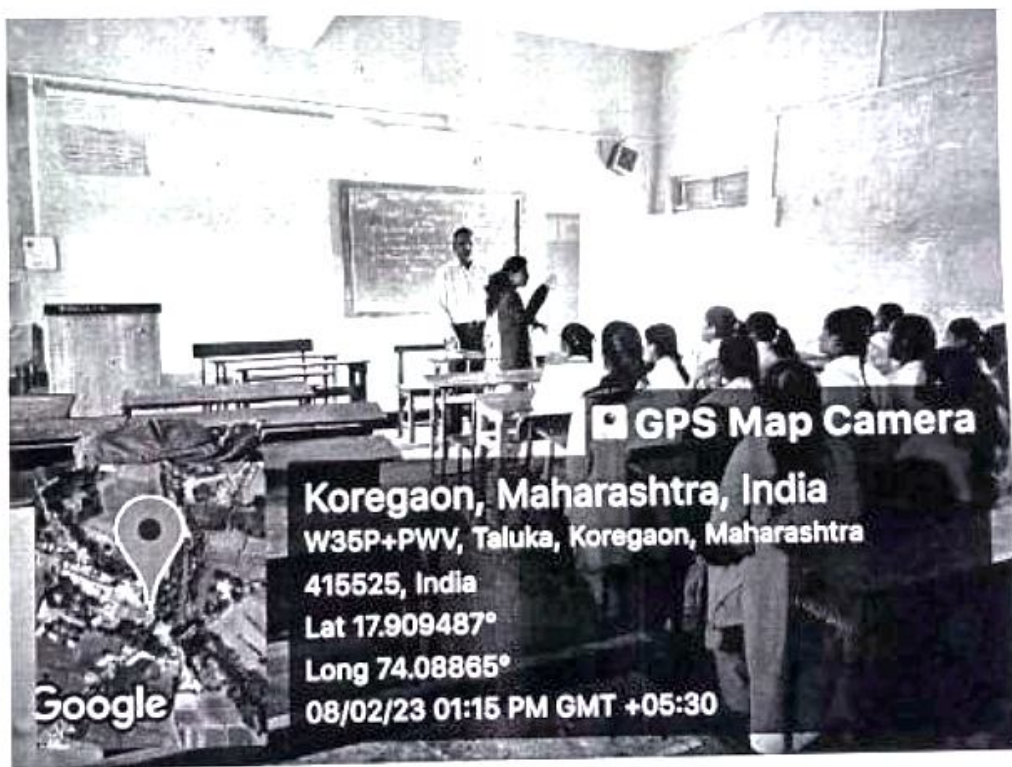
Mode of Program: Offline

Report

Department of Nanoscience and Technology has Organized guest lecture under Extension Activities on " Awareness of Future Scopes in Nanotechnology " on Wednesday, 8th February 2023 for students. The program began with a welcome speech by **Mr. P. R. Shinde** Asst. Prof. Bharti Vidyamandir Junior College Wagholi he explained the goal and objective of the program. For these program Resource person **Miss. Pawar. P. S.** Asst. Prof. Department of Nanoscience and technology, YCIS, Satara explains about the various opportunities in Nanotechnology in Pharmaceutical sector, Paint Industries, smart window coatings and many more. A vote of thanks was given by **Mr.P.R.Shinde** Asst. Prof., Bharti Vidyamandir Junior College Wagholi .

Outcome: Feedback received from Students.

1. They understood concept of Nanotechnology.
2. They aware about different opportunities in nanotechnology.



Name of Department	Name of Activity	Day, Date, Time	Resource Person	No. of beneficiary
Nanoscience and technology	Awareness of Nanotechnology	8 th February 2023 1.00 am to 3.00 am	Miss. Pawar P. S.	40

**Rayat Shikshan Sanstha's
Yashavantrao Chavan Institute of Science, Satara (Autonomous)
Department of Nanoscience and Technology
Organizes under Extension Activity
On
"Awareness program for Future Scopes in Nanotechnology"**

Day and Date: Thursday, 2 February 2023

Time: 9.00am to 10.00 am

Goal: Awareness of Future Scopes in Nanotechnology

Objectives:

1. Able to know about Nanotechnology
2. Able to know about various opportunities in Nanoscience and Technology field

Theme of Activity: Awareness of Nanotechnology

Audience: 12th Students of M.K. Mane Junior college Deur

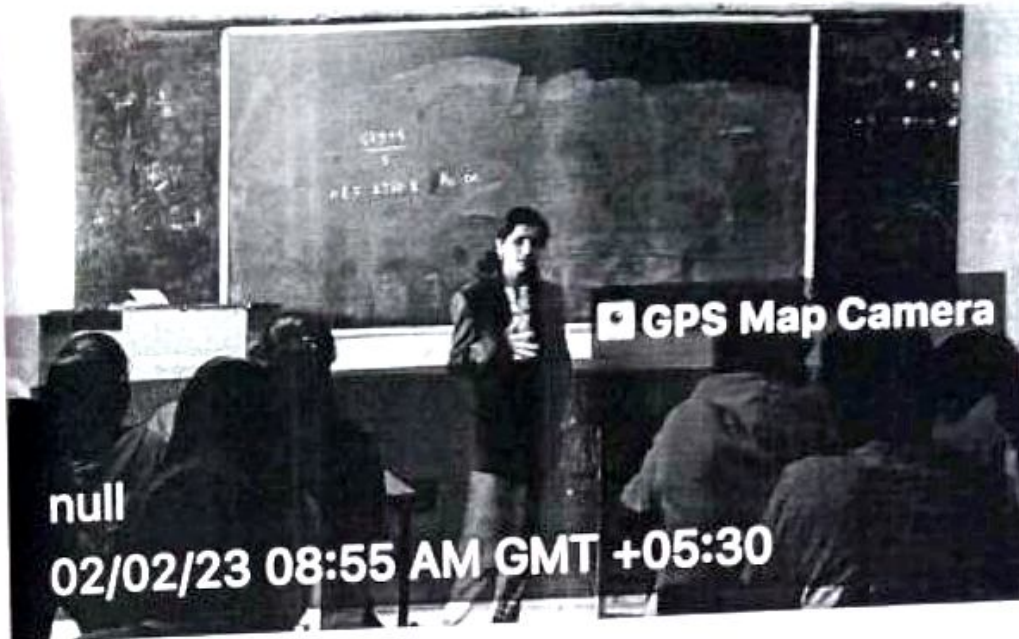
Mode of Program: Offline

Report

Department of Nanoscience and Technology has Organized guest lecture under Extension Activities on " Awareness of Future Scopes in Nanotechnology " on Thursday, 2 Feb 2023 for 12th students in M.K. Mane Junior college Deur. The program began with a welcome speech by **Mr Bunge A.** Asst. Prof. M.K. Mane Junior college Deur. She explained the goal and objective of the program. For these program Resource person **Miss. Pawar. P.S** Asst. Prof. Department of Nanoscience and Technology, YCIS, Satara explains about the various Carrier opportunities in Nanotechnology in Agriculture sector, Defence Pharmaceutical sector, Paint Industries, smart window coatings and many more. A vote of thanks was given by **Mr Bunge A .** Asst. Prof. M.K. Mane Junior college Deur

Outcome: Feedback received from Students.

1. They understood concept of Nanotechnology.
2. They aware about different opportunities in nanotechnology.



Sr. No	Name of Department	Name of Activity	Day, Date, Time	Resource Person	No. of beneficiary
1	Nanoscience and technology	Awareness of Nanotechnology	2 Feb 2023 8:30 am to 9:30 am	Miss. Pawar P.S	78

**Rayat Shikshan Sanstha's
Yashavantrao Chavan Institute of Science, Satara (Autonomous)
Department of Nanoscience and Technology
Organizes under Extension Activity**

**On
"Awareness program for Future Scopes in Nanotechnology"**

Day and Date: Thursday, 2nd February 2023

Time: 12.30 pm to 1.30 pm

Goal: Awareness of Future Scopes in Nanotechnology

Objectives:

1. Able to know about Nanotechnology
2. Able to know about various opportunities in Nanoscience and Technology field

Theme of Activity: Awareness of Nanotechnology

Audience: 12th Students of Shrimati Govindrao Pawar Junior college, Nandwal

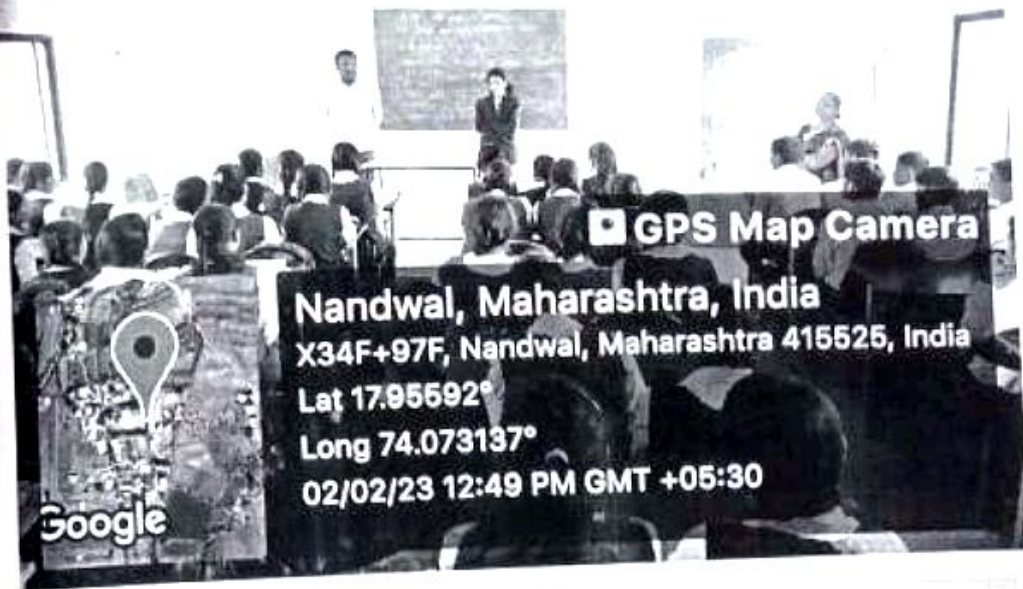
Mode of Program: Offline

Report

Department of Nanoscience and Technology has Organized guest lecture under Extension Activities on " Awareness of Future Scopes in Nanotechnology " on Thursday, 30th January 2023 for 12th students in Shrimati Govindrao Pawar Junior college, Nandwal. The program began with a welcome speech by **Mr C.H. Pawar**, Shrimati Govindrao Pawar Junior college, Nandwal. She explained the goal and objective of the program. For these program Resource person **Miss. Pawar. P.S**, Asst. Prof. Department of Nanoscience and Technology, YCIS, Satara explains about the various Carrier opportunities in Nanotechnology in Agriculture sector, Defence Pharmaceutical sector, Paint Industries, smart window coatings and many more. A vote of thanks was given by **Mr C.H. Pawar**. Shrimati Govindrao Pawar Junior college, Nandwal

Outcome: Feedback received from Students.

1. They understood concept of Nanotechnology.
2. They aware about different opportunities in nanotechnology.



Sr. No	Name of Department	Name of Activity	Day, Date, Time	Resource Person	No. of beneficiary
1	Nanoscience and Technology	Awareness of Nanotechnology	2 February 2023 9.00 am to 10.00 am	Miss. Pawar. P.S	40

**Rayat Shikshan Sanstha's
Yashwantrao Chavan Institute of Science, Satara (Autonomous)
Department of Nanoscience and Technology
Organizes under Extension Activity
On
"Awareness program for Future Scopes in Nanotechnology"**

Day and Date: Thursday, 30th January 2023 **Time:** 8.00am to 8.30 am

Goal: Awareness of Future Scopes in Nanotechnology

Objectives:

1. Able to know about Nanotechnology
2. Able to know about various opportunities in Nanoscience and Technology field

Theme of Activity: Awareness of Nanotechnology

Audience: 12th Students of K.B.P.V Junior college Bhujinj

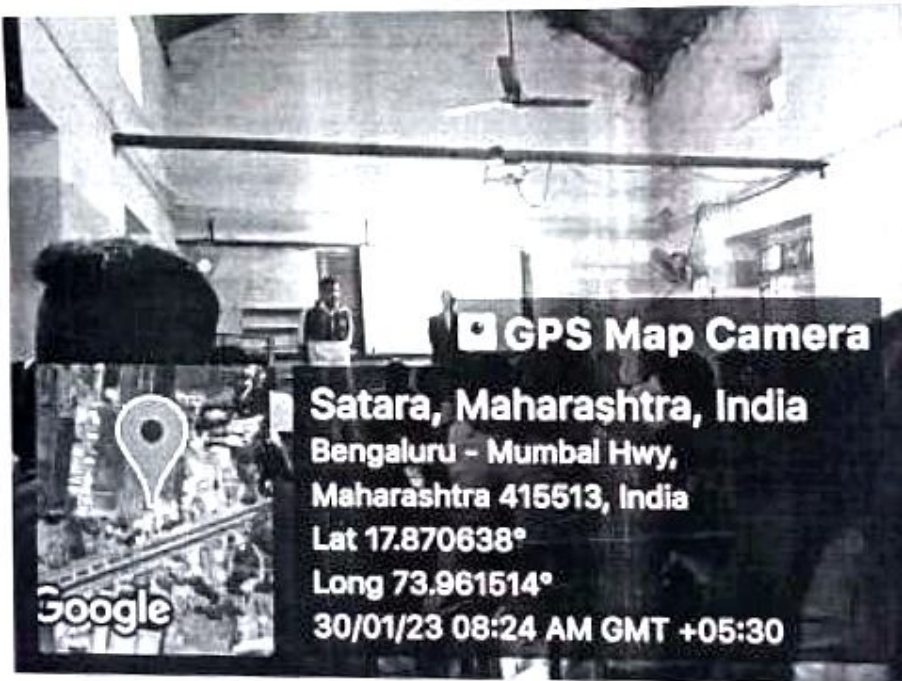
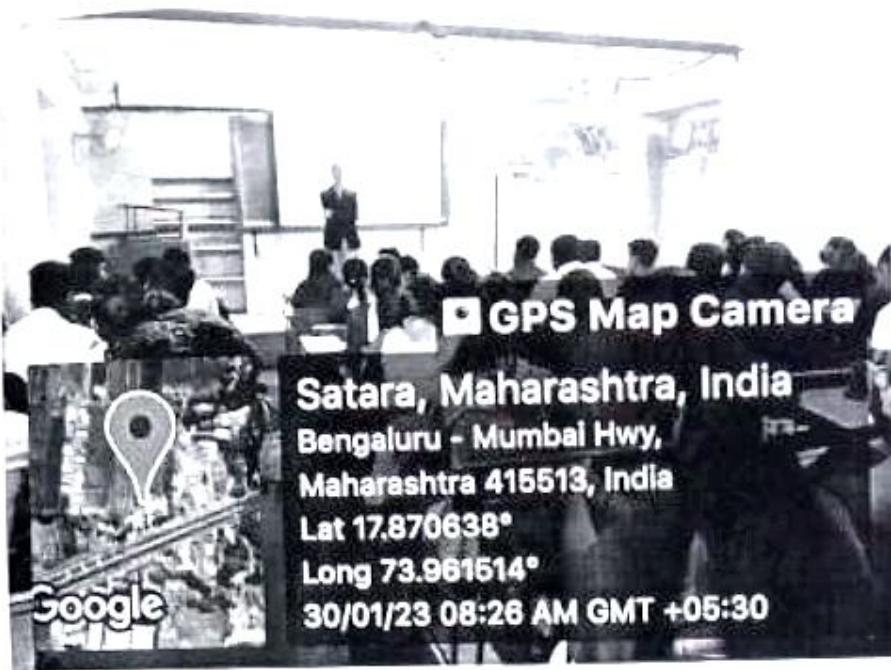
Mode of Program: Offline

Report

Department of Nanoscience and Technology has Organized guest lecture under Extension Activities on " Awareness of Future Scopes in Nanotechnology " on Thursday, 30th January 2023 for 12th students In K.B.P.V Junior college Bhujinj. The program began with a welcome speech by **Mr Patil S.A** Asst. Prof. K.B.P.V Junior college Bhujinj. He explained the goal and objective of the program. For these program Resource person **Miss. Shewate P.P.**, Asst. Prof. Department of Nanoscience and Technology, YCIS, Satara explains about the various Carrier opportunities in Nanotechnology in Agriculture sector, Defence Pharmaceutical sector, Paint Industries, smart window coatings and many more. A vote of thanks was given by **Mr Patil S.A** Asst. Prof. K.B.P.V Junior college Bhujinj.

Outcome: Feedback received from Students.

1. They understood concept of Nanotechnology.
2. They aware about different opportunities in nanotechnology.



Sr. No	Name of Department	Name of Activity	Day, Date, Time	Resource Person	No. of beneficiary
1	Nanoscience and technology	Awareness of Nanotechnology	30 th January 2023 10.00 am to 12.00 am	Miss. Shewate P.P	80

Rayat Shikshan Sanstha's
Yashwantrao Chavan Institute of Science, Satara (Autonomous)
Department of Nanoscience and Technology
Organizes under Extension Activity
On
"Awareness program for Future Scopes in Nanotechnology"

Day and Date: Thursday, 30th January 2023 **Time:** 9.00am to 10.00 am

Goal: Awareness of Future Scopes in Nanotechnology

Objectives:

1. Able to know about Nanotechnology
2. Able to know about various opportunities in Nanoscience and Technology field

Theme of Activity: Awareness of Nanotechnology

Audience: 12th Students of Y.C. Mahavidyalay and Junior college Pachwad..

Mode of Program: Offline

Report

Department of Nanoscience and Technology has Organized guest lecture under Extension Activities on " Awareness of Future Scopes in Nanotechnology " on Thursday, 30th January 2023 for 12th students in Y.C. Mahavidyalay and Junior college Pachwad. The program began with a welcome speech by **Miss Kamble H.S** , Asst. Prof. Y.C.I.S Junior college Pachwad. She explained the goal and objective of the program. For these program Resource person **Miss. Shewate P.P.**, Asst. Prof. Department of Nanoscience and Technology, YCIS, Satara explains about the various Carrier opportunities in Nanotechnology in Agriculture sector, Defence, Pharmaceutical sector, Paint Industries, smart window coatings and many more. A vote of thanks was given by **Miss Kamble H.S**. Asst. Prof. Y Y.C. Mahavidyalay and Junior college Pachwa

Outcome: Feedback received from Students.

1. They understood concept of Nanotechnology.
2. They aware about different opportunities in nanotechnology.



Sr. No	Name of Department	Name of Activity	Day, Date, Time	Resource Person	No. of beneficiary
1	Nanoscience and technology	Awareness of Nanotechnology	30 January 2023 9:00 am to 10:00 am	Miss Shewate P.P.	35

Rayat Shikshan Sanstha's
Yashwantrao Chavan Institute of Science, Satara (Autonomous)
Department of Nanoscience and Technology
Organizes Extension Activity On
"Awareness program for Nanoscience and Technology"

Day and Date: Thursday, 1st December 2022

Time: 10.00am to 11.00 am

Goal: Awareness of Nanotechnology

Objectives:

1. Able to know about Nanotechnology
2. Able to know about various opportunities in Nanoscience and Technology

Theme of Activity: Awareness on nanotechnology

Audience: Students

Mode of Program: Offline

Report

Department of Nanoscience and Technology has Organized Extension Activities on "Awareness program for Nanoscience" on Thursday, 1st December 2022 for 12th students. The program began with a welcome speech by **Miss Pawar P.M.** Asst. Prof. Department of Nanoscience and Technology, YCIS, Satara. She explained the goal and objective of the program. Resource person **Mr. Jadhav S. D.** Asst. Prof. Department of Nanoscience and Technology, YCIS, Satara explains about the various opportunities in nanotechnology in medicines, industries, smart window coatings and many more. A vote of thanks was given by **Miss. Ballal P.G** Asst. Prof. Department of Nanoscience and Technology, YCIS, Satara.

Outcome: Feedback received from Students.

1. They understood concept of Nanotechnology.
2. They aware about different opportunities in nanotechnology.



सतारा, महाराष्ट्र, भारत
 M2M6+R9V, पोवाई नाका, सतारा, महाराष्ट्र 415001, भारत
 Lat 17.684818°
 Long 74.01107°
 01/12/22 10:51 AM GMT +05:30



सतारा, महाराष्ट्र, भारत
 M2M6+R9V, पोवाई नाका, सतारा, महाराष्ट्र 415001, भारत
 Lat 17.684818°
 Long 74.01107°
 01/12/22 10:44 AM GMT +05:30

Sr. No	Name of Department	Name of Activity	Day, Date, Time	Resource Person	No. of beneficiary
1	Nanoscience and Technology	Awareness of Nanotechnology	1 st December 2022 10.00 am to 12.00 am	Mr. Jadhav S.D	82