

**Nilkanthrao Shinde Science & Arts College,
Bhadrawati, Dist. Chandrapur (MS)**

2.3.1

Student centric methods, such as experiential learning, participative learning and problem solving methodologies are used for enhancing learning experiences

**NILKANTHRAO SHINDE SCIENCE AND ARTS
COLLEGE, BHADRAWATI DIST-CHANDRAPUR**

EXPERIMENTAL LEARNING

To,

The principal,

N. S. Science and Arts College, Bhadrawati

Subject- To get permission for Training program At CIPET, Chandrapur

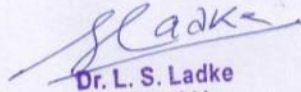
Res/sir,

Myself Dr. A. B. Dhote working as a Co-ordinator of PG Chemistry. Students of M Sc- I and M Sc-II decided to go for training program on plastic material and modern plastic processing technique At CIPET, Chandrapur on dated 11/02/2021 to 12/02/2021. So please give us permission for said training program.

Bhadrawati

Your Faithfully

Dr. A. B. Dhote


Dr. L. S. Ladke
PRINCIPAL
N.S. Science & Arts College
Bhadrawati, Dist-Chandrapur

प्रति,

भा. प्राचार्य,

निळकंठराव शिंदे विज्ञान व कला महा, भद्रवती

विलय: - CIPET चंद्रपूर येथे विद्यार्थ्यांना ट्रेनिंग
प्रोग्रामला नेव्याबाबतची परवानगी देव्याबाबत

महोदय,

शुविनय विनंती येणेप्रमाणे आरे कुी, आपल्या
महाविद्यालयातील M.Sc. I व M.Sc. II च्या विद्यार्थ्यांना
CIPET चंद्रपूर येथे Plastic Material & Modern
Plastic Processing Technique यावर ट्रेनिंग
प्रोग्रामसाठी व्यावसायिक आरे. तरी कृपया भुलांना
ट्रेनिंग प्रोग्रामला नेव्याची परवानगी देव्यात यावी.
ट्रेनिंग प्रोग्राम दि. ११ फेब्रुवारी ते १२ फेब्रुवारी २०२१
ला चंद्रपूर येथे आहे. या दोन दिवसांकरिता परवानगी
देव्यात यावी ही विनंती.

धन्यवाद!

परवानगी देण्यात येत आहे.
११ Feb & 12 Feb, 2021

Ladke
8/2/21

आपली विश्वास

Shete

(Dr. A. B. Shete)

Ladke
Dr. L. S. Ladke
PRINCIPAL
N.S. Science & Arts College
Bhadrawati, Dist-Chandrapur

N. S. Science & Arts College, Bhadrawati
Chemistry

List of Students for Industrial Visit

11th Feb. 2021

on
11th February to 12th February 2021

Sr No	Name of Students	Class	Signature
1.	Gourav Khulsange	M.Sc. I	Gourav
2.	Prashubha Telang	M.Sc. I	Prashubha
3.	Pranali Pawar	M.Sc. I	Pranali
4.	Sneha Tarale	M.Sc. I	Sneha
5.	Kunal Dandve	M.Sc. I	Kunal
6.	Abrar Khan Pathan	M.Sc. I	Abrar
7.	Gayatri Dhawale	M.Sc. I	Gayatri
8.	Namrata Nannaware	M.Sc. I	Namrata
9.	Kajal Wagdarkar	M.Sc. I	Kajal
10.	Puja Asutkar	M.Sc. I	Puja
11.	Satyam Daware	M.Sc. I	Satyam
12.	Pooja Dudhalkar	M.Sc. I	Pooja
13.	Dhanuja Game	M.Sc. I	Dhanuja
14.	Kunda Milmile	M.Sc. I	Kunda
15.	Rupali Chirde	M.Sc. I	Rupali
16.	Rani Sahu	M.Sc. I	Rani
17.	Jayashri Parakhi	M.Sc. I	Jayashri
18.	Priya Aaglave	M.Sc. I	Priya
19.	Jotsana Kale	M.Sc. I	Jotsana
20.	Srushti S. Pinge	M.Sc. II	Srushti
21.	Dipali R. Nagpure	M.Sc. II	Dipali
22.	Sonal S. Patil	M.Sc. II	Sonal
23.	Komal Sontake	M.Sc. II	Komal
24.	Sujata Nagpure	M.Sc. II	Sujata
25.	Priti A. Asutkar	M.Sc. II	Priti
26.	Manjusha M. Durge	M.Sc. II	Manjusha
27.	Seema Pande	M.Sc. II	Seema
28.	Swati Gandhare	M.Sc. II	Swati
29.	Sneha Nagrade	M.Sc. II	Sneha
30.	Nikita K. Jogi	M.Sc. II	Nikita
31.	Rakhi Chikte	M.Sc. II	Rakhi
32.	Purva Jawade	M.Sc. II	Purva
33.	Sarita Zade	M.Sc. II	Sarita
34.	Bhushan Bandre	M.Sc. II	Bhushan
35.	Dhanashree R. Khiratkar	M.Sc. II	Dhanashree
36.	Vaishali M. Nagekar	M.Sc. II	Vaishali
37.	Namrata S. Walke	M.Sc. II	Namrata
38.	Ankit D. Kapse	M.Sc. II	Ankit
39.	Kalyani Maraskolhe	M.Sc. II	Kalyani
40.	Vaillari waghmare	M.Sc. II	Vaillari

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Dr. L. S. Ladke
PRINCIPAL
N.S. Science & Arts College
Bhadrawati, Dist-Chandrapur

सिपेट : सेंटर फॉर स्किलिंग एण्ड
टेक्निकल सपोर्ट (सीएसटीएस)

(रसायन एवं पेट्रोसायन विभाग,

रसायन एवं उर्वरक मंत्रालय, भारत सरकार)

प्लॉट नं. सी. 10/1, एच.आय.डी.सी. तडाली, औद्योगिक क्षेत्र,

चंद्रपुर - 442 406,

दूरभाष : 7888097397

E-mail : cipechandrapur@gmail.com, chandrapur@cipet.gov.in

वेबसाईट : www.cipet.gov.in



CIPET : CENTRE FOR SKILLING AND
TECHNICAL SUPPORT (CSTS)

(Dept. of Chemicals & Petrochemicals)

Ministry of Chemicals & Fertilizers, Govt. of India

Plot No. C-10/1, MIDC Tadali Indl. Are

Chandrapur - 44240

Tel. No.: 7888097397

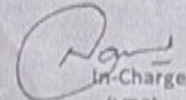
E-mail : cipechandrapur@gmail.com, chandrapur@cipet.gov

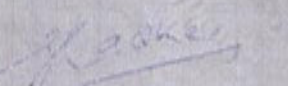
website : www.cipet.gov

Date- 12.02.2021

CERTIFICATE OF COORDINATION

This is to certify that, Dr. Aparna B. Dhote working with Nilkanthrao Shinde Science and Arts College Bhadrawati, has coordinated the training programme on "PLASTIC MATERIALS & MODERN PLASTIC PROCESSING TECHNIQUES" conducted by this institute during February 11 to February 12 2021.


In-Charge
(VTC)


Dr. L. S. Ladke
PRINCIPAL
N.S. Science & Arts College
Bhadrawati, Dist-Chandrapur



सिपेट : सेंटर फॉर स्किलिंग एण्ड
क्विकल सपोर्ट (सीएसटीएस)

सायन एवं पेट्रोसायन विभाग,
मन एवं उर्वरक मंत्रालय, भारत सरकार)
प्लॉट नं. सी.10/1, एम.आय.डी.सी. तडाली, औद्योगिक क्षेत्र,
चंद्रपुर - 442 406.

फोन : 7888097397
ईमेल : cipetchandrapur@gmail.com, chandrapur@cipet.gov.in
वेबसाइट : www.cipet.gov.in



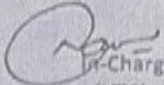
**CIPET : CENTRE FOR SKILLING AND
TECHNICAL SUPPORT (CSTS)**

(Dept. of Chemicals & Petrochemicals,
Ministry of Chemicals & Fertilizers, Govt. of India.)
Plot No. C-10/1, MIDC Tadali Indl. Area
Chandrapur - 442406
Tel. No.: 7888097397
E-mail : cipetchandrapur@gmail.com, chandrapur@cipet.gov.in
website : www.cipet.gov.in

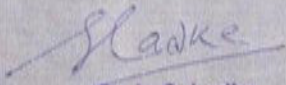
Date- 12.02.2021

CERTIFICATE OF COORDINATION

This is to certify that Prof. Sachine H. Shrirame working with Nilkanthrao Shinde
Science and Arts College Bhadrawati, has coordinated the training programme on "**PLASTIC
MATERIALS & MODERN PLASTIC PROCESSING TECHNIQUES**" conducted by this institute
during February 11 to February 12 2021.


In-Charge
(VTC)




Dr. L. S. Ladke
PRINCIPAL
N.S. Science & Arts College
Bhadrawati, Dist-Chandrapur

सिपेट : सेंटर फॉर स्किलिंग एण्ड
टेक्निकल सपोर्ट (सीएसटीएस)

(रसायन एवं पेट्रोसायन विभाग,

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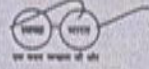
प्लॉट नं. सी. 10/1, एम.आय.डी.सी. लडाही, औद्योगिक क्षेत्र,

चंद्रपुर - 442 406,

दुरभास : 788097397

ई-मेल : cipetchandrapur@gmail.com, chandrapur@cipet.gov.in

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Tel. No.: 788097397

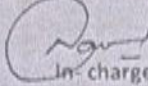
E-mail : cipetchandrapur@gmail.com, chandrapur@cipet.gov.in

website : www.cipet.gov.in

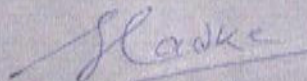
Date- 12.02.2021

CERTIFICATE OF COORDINATION

This is to certify that Dr. Kiran Jumade working with Nilkanthrao Shinde Science and Arts College Bhadrawati, has coordinated the training programme on "PLASTIC MATERIALS & MODERN PLASTIC PROCESSING TECHNIQUES" conducted by this institute during February 11 to February 12 2021.


In-charge
(VTC)





Dr. L. S. Ladke
PRINCIPAL
N.S. Science & Arts College
Bhadrawati, Dist-Chandrapur

Experiential Learning

Visit to CIPET, Chandrapur



Latitude: 19.968582
Longitude: 79.28996
Elevation: 192.5m
Accuracy: 3.2m
Time: 02-12-2021 15:55
Note: Industrial visit cipet Chandrapur 2021



Latitude: 19.977528
Longitude: 79.309158
Elevation: 209.01m
Accuracy: 25.7m
Time: 02-11-2021 14:54
Note: Industrial visit cipet Chandrapur 2021

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Latitude: 19.968533
Longitude: 79.290035
Elevation: 186.01m
Accuracy: 5.4m
Time: 02-12-2021 14:57
Note: Industrial visit cipet Chandrapur 2021

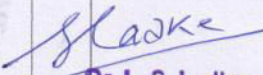
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**NILKANTHRAO SHINDE SCIENCE AND ARTS
COLLEGE, BHADRAWATI DIST-CHANDRAPUR**

PARTICIPATIVE LEARNING

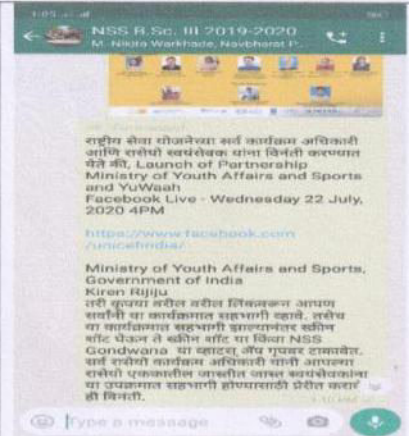
Participative Learning

Sr. No.	Title of activity	Date	Guest	Relevant information
1.	NSS National Quiz on International Yoga Day	20 th June 2020	----	<p>NSS National Quiz on International Yoga Day organized and participated by students</p>  <p>The screenshot shows a WhatsApp message from 'NSS B.Sc. III 2019-2020'. The text of the message reads: 'Shinde Science and Arts College, Bhadrawati, Dist.Chandrapur (MS). On the occasion of 21st June 2020, "International Day of Yoga" Department of Library, Department of Physical Education & Sports and NSS Cell of college take the opportunity to contribute to the educational awareness about yoga in the community through this National Level Online Awareness Quiz on "International Day of Yoga" for faculty, student & stake holders of the society. You are invited to participate in this online quiz. Solve the Quiz & Get E-certificate on your email. Important: - Certificate of participation will be issued if you pass. The required passing score is min. 50%. To attempt Quiz Please click the link .. https://docs.google.com/forms/d/e/1FAIpQLSdanz2Bh0C1Z571w8VX1002tadkrfsy4gojWrtLdyayv1Q/viewform?usp=st_link</p>
2.	Yoga Day Programme	21 st June 2020	Principal Dr. L.S. Ladke, Dr. N. V. Harney	<p>International Yoga Day celebrated with staff and students at Home as per University instructions.</p>  <p>The collage features a central 'National Service Scheme' logo with the motto 'सर्वज्ञानं सर्वभोजनं'. Surrounding it are several photographs of individuals practicing yoga in their homes. One photo has a banner that says 'Yoga@Home'. The participants are shown in various yoga asanas like Padmasana, Bhujangasana, and Trikonasana.</p>
3.	Tree Plantation	01 st July 2020	Shri. Nilkanthrao Shinde, Dr. VivekShinde, Principal Dr. L.S. Ladke, Dr. N. V. Harney, Dr. Gajendra R. Bedare	<p>Plantation with staff, Management and students</p>  <p>The photo shows a group of about seven people, including staff and students, standing in a field where they have just planted a tree. They are wearing face masks. A blue bucket is visible on the ground. The background shows a building and some trees.</p>


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4. Online Programme by Ministry of Youth Affairs, Sports and Yuvaah

22/07/2020



5. Gandhi Jayanti

02/10/2020





Principal Dr. L.S. Ladke, Dr. N. V. Harney, Dr. Gajendra R. Bedare

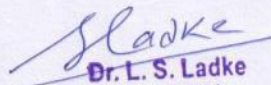



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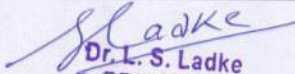
6.	World Habitat Day Online	05/10/2020		
7.	Covid Awareness	08/10/2020		
8.	Maze KutumbMaziJabab dari (College Google Form)			

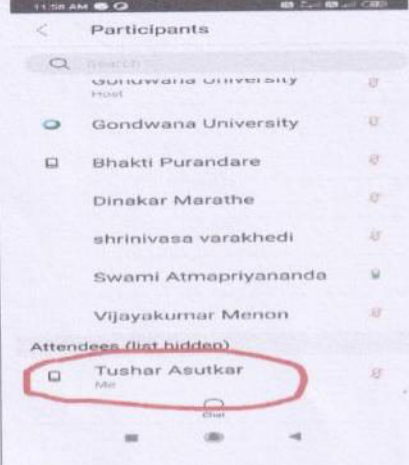


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9.	Maze KutumbMaziJabab dariOnline Programme	19/10/2020	Principal Dr. L.S. Ladke, Dr. N. V. Harney, Dr. A. B. Dhote, Dr. Gajendra R. Bedare	
10.	Sanvidhan Din	26/11/2020	Dr. VivekShinde , Principal Dr. L.S. Ladke, Dr. N. V. Harney, Dr. Gajendra R. Bedare	
11.	NSS Webinar "Cancer Prevention and Control" organized by Gondwana University Gadchiroli and TATA Trusts	07/12/2020	Dr. Gajendra R. Bedare and students	
12.	National Youth Parliament (Talukalevel) First Prize	28/12/2020	Vibha Santosh Tated	


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13.	National Youth Parliament (Districtlevel) Third Prize	29/12/2020	Vibha Santosh Tated	<p style="text-align: center;">DISTRICT YOUTH PARLIAMENT 2020 <small>As a part of National Youth Parliament 2020 Reporting Performance of District Level Youth Parliament for the year ending 31st Dec 2020</small></p> <table border="1"> <thead> <tr> <th>Sl. No.</th> <th>Name of participants of District Level Council</th> <th>Yield</th> </tr> </thead> <tbody> <tr><td>1.</td><td>Pratik Manojkumar Shingde</td><td>800</td></tr> <tr><td>2.</td><td>Karishma Manojkumar Adhikari</td><td>750</td></tr> <tr><td>3.</td><td>Sakshita Manojkumar Bhatnagar</td><td>700</td></tr> <tr><td>4.</td><td>Shreyash Manojkumar Patil</td><td>650</td></tr> <tr><td>5.</td><td>Manish Manojkumar Patil</td><td>600</td></tr> <tr><td>6.</td><td>Vishal Manojkumar Patil</td><td>550</td></tr> <tr><td>7.</td><td>Pratik Manojkumar Patil</td><td>500</td></tr> <tr><td>8.</td><td>Pratik Manojkumar Patil</td><td>450</td></tr> <tr><td>9.</td><td>Pratik Manojkumar Patil</td><td>400</td></tr> <tr><td>10.</td><td>Pratik Manojkumar Patil</td><td>350</td></tr> <tr><td>11.</td><td>Pratik Manojkumar Patil</td><td>300</td></tr> <tr><td>12.</td><td>Pratik Manojkumar Patil</td><td>250</td></tr> <tr><td>13.</td><td>Pratik Manojkumar Patil</td><td>200</td></tr> <tr><td>14.</td><td>Pratik Manojkumar Patil</td><td>150</td></tr> <tr><td>15.</td><td>Pratik Manojkumar Patil</td><td>100</td></tr> </tbody> </table>	Sl. No.	Name of participants of District Level Council	Yield	1.	Pratik Manojkumar Shingde	800	2.	Karishma Manojkumar Adhikari	750	3.	Sakshita Manojkumar Bhatnagar	700	4.	Shreyash Manojkumar Patil	650	5.	Manish Manojkumar Patil	600	6.	Vishal Manojkumar Patil	550	7.	Pratik Manojkumar Patil	500	8.	Pratik Manojkumar Patil	450	9.	Pratik Manojkumar Patil	400	10.	Pratik Manojkumar Patil	350	11.	Pratik Manojkumar Patil	300	12.	Pratik Manojkumar Patil	250	13.	Pratik Manojkumar Patil	200	14.	Pratik Manojkumar Patil	150	15.	Pratik Manojkumar Patil	100
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14.	Majhi Vasundhara Online Pledge by the students	11/01/2020																																																		
15.	National youth day event by Gondwana University, Gadchiroli & Kavikulaguru Kalidas Sanskrit University, Ramtek	14/01/2021	Hemant Farkade, Tushar Asutkar	<p>Gondwana University, Gadchiroli & Kavikulaguru Kalidas Sanskrit University, Ramtek Jointly organising National youth day event on 14th January 2021 at 11.00 am.</p> <p>Swami Atmapriyananda ji Maharaj, Hon. Pro Vice chancellor of Ramkrishna Vivekanand University, Kolkata will be the Chief guest of this Program.</p> <p>Prof. Shrinivasa Varakhedi ji, Honorable Vice chancellor of KKSU & Gondwana University will preside over.</p> <p>(Note : Registration is must to join the program) *Registration Link - https://cutt.ly/MizDorf</p>																																																


Dr. L. S. Ladke
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Bhadravati, Dist-Chandrapur

			
16.	Cycle Ralley on mazi wasundhara	02/02/2021	
17.	Blood Donation Camp	26/02/2021	<p>देशोन्नती १ मार्च २०२१</p> <p>निलकंठराव शिंदे</p> <p>महाविद्यालयात रक्तदान शिबिर</p> <p>भद्रावती शिक्षण संस्था व राष्ट्रीय सेवा योजना विभागाचा संयुक्त उपक्रम</p> 

L. S. Ladke

Dr. L. S. Ladke
PRINCIPAL
N.S. Science & Arts College
Bhadrawati, Dist-Chandrapur

Blood donation camp held at Nilkanthrao Shinde College

By Our Correspondent
BHADRABATI, Mar 2

BLOOD donation camp was recently organised by unit of National Service Scheme (NSS) of the local Nilkanthrao Shinde College run by Bhadravati.



Some people donating blood while others look on.

Shikhan Samtha Bhadravati (NSSU). The camp was strictly organised following SOPs in corona pandemic.

Trustees of the NSSB, Joint Secretary Dr Vivek Shinde, Members Dr Karik Shinde, Dr Vishal Shinde, Principal Dr L. S. Ladke, Dr Narendra Harne, NSS

Project Officer Dr Gajendra Redra, Puar of District Government Hospital, Chandrapur, Scientist Officer Sanjay Gavli, Yogesh Jurende and non-reacting staff, some selected blood donors and students were present on this occasion.

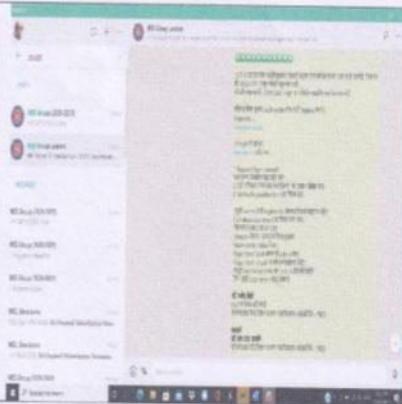
Dr Redra, Prof Bhongale, Prof Shirasur, Prof Kadari, Prof W a d k a n, Dinkar Anurkar, P r a j a n a, Hatwade, Dipi B h a n e r, Prasad, Jadh

Pandhure, Madhankar, Abhishek, taking and others were for the success of the camp.



Dr L. S. Ladke and Dr Vivek Shinde thanked the blood donors for their noble cause and appreciated them to extend their cooperation whenever they were called.



18. Corona Awareness by Students



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19.	Covid Centre Supporting Work by NSS Volunteers	14-May-2021 to 20-May-2021		
20.	Tobacco Oath	Online 30-May-2021		 <p>10:55 AM</p> <p>NSC Group Hajarestr, A. Dhote, Dhongal...</p> <p>नमस्ते http://pledge.salaammumbai.org/ "तंबाखू सोडण्यास वचनबद्ध" ही ऑनलाइन शपथ घ्या आणि प्रमाणपत्र मिळवा, यावर्षीचा जागतिक आरोग्य संघटनेचा मुख्य विषय आहे. तंबाखू सोडण्यासाठी वचनबद्ध(Commit to Quit Tobacco) या अभियानाचा एक भाग म्हणून ३० मे ते ३१ मे २०२१ दरम्यान तंबाखू सोडण्यासाठी वचनबद्ध या विषयावर आधारित सर्वांनी ऑनलाइन शपथ घेतल्यास, आपणास सलाम मुंबई फाउंडेशन तर्फे ऑनलाइन प्रमाणपत्र मिळेल. यावर्षीच फेसबुक च्या माध्यमातून तंबाखू सोडण्यासाठी वचनबद्ध या विषयावर फेसबुकच्या आपला प्रोफाइल फोटो जोडावचा आहे. आपल्या मित्रांना, कुटुंबाला आणि शासकीय व अशासकीय वंत्रणांना या उपक्रमाला सहभागी करून घ्या आणि हा संदेश सर्व गरामध्ये पाठवा. राष्ट्रीय स्तरावरील Commit to Quit Tobacco मोहिमेस पाठिंबा द्या. कृपया सलाम मुंबई फाउंडेशन आणि Salaam Mumbai Foundation #committotobacco ला टॅग करा धन्यवाद, सलाम मुंबई फाउंडेशन, मुंबई</p> <p>type a message</p>

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20.	NSS Webinar "Cancer Prevention and Control" organized by our college ibn association with Gondwana University Gadchiroli and TATA Trusts	08/06/2021	<p style="text-align: center;">TheHitavada Vidarbha Line 2021-06-18 Page-7</p> <p>Also pres- ere Bator, fabika BJP ite, Jayant</p> <p style="text-align: center;">'Consumption of tobacco is invitation to cancer'</p> <p>■ Our Correspondent BHADRAWATI, June 17</p> <p>A WEBINAR on 'Cancer, COVID-19 Public Awareness, Prevention and Tobacco Effect' was recently held at Nilkanthrao Shinde Science and Arts College with the joint auspices of the National Service Scheme (NSS) department of the college itself, NSS department of Gondwana University, Gadchiroli and Tata Trust.</p> <p>Dr. L. S. Ladke, Principal of the college, presided over the programme of Webinar while Dr. Prashant Mendhe, District programme Manager of Tata Trust, Chandrapur, was a keynote speaker.</p> <p>In his presidential speech, Dr. Ladke said that consumption of tobacco is an invitation to cancer that spoils the lives of many. He urged the youths not to spend a precious life. He also narrated how to protect one from COVID-19. 'Get Covid-19 vaccine, wear a mask that covers nose and mouth, maintain 6 feet distance from others, avoid crowds and wash hands with soap' he urged the students and asked what goes in making prevention?</p> <p>Addressing the webinar, Dr. Prashant Mendhe spoke on the various effects of consuming tobacco, cancer linked contracting cancer and concludes on it. He said that chewing tobacco causes deadly diseases like cancer.</p> <p>He appealed to the youths to keep themselves away from tobacco consumption if they want to keep them fit and healthy. He also answered the questions asked by the students satisfactorily.</p> <p>The webinar was arranged by Ashish Sapare, the District Coordinator of Tata Trust and Dr. Colonel Bedare, college's Programme Officer of NSS. All the teaching and non-teaching staff and the students of the college were present in the event.</p> <p style="text-align: center;">Powered by Bharat Web Pvt Ltd</p>
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**NILKANTHRAO SHINDE SCIENCE AND ARTS
COLLEGE, BHADRAWATI DIST-CHANDRAPUR**

PROBLEM SOLVING LEARNING

Nilkanthrao Shinde Science & Arts College Bhadrawati, Dist: Chandrapur
Post Graduate Department of Chemistry
M. Sc. II SEM- IV
Project
Session 2020-21

Sr. No.	Name of Students	Project Name	Supervisor name
1.	Preeti Ashok Asutkar	Design of synthesis of polymer	Dr. A. B. Dhote
2.	Bhushan Sudhakar Bandre	Study of Formation Mechanism and Properties of Polyelectrolytes.	Dr. A. B. Dhote
3.	Rakhi Kishor Chikte	Polymer in tissue engineering and textile	Sachin Shrirame
4.	Piyush Kishorroa Dahekar	Polymer Foam	Dr. Kiran Jumde
5.	Swati Mahadevrao Gandhare	Method of Synthesis of Polymer such as Copolymer block polymer polyester and polyolefins	Dr. A. B. Dhote
6.	Sumit Rajendra Jaiswal	State of the Polymer Science and Technology	Dr. A. B. Dhote
7.	Pranay Vijay Jangamwar	Polymers Application in Environmental Science	Dr. A. B. Dhote
8.	Purva Pramod Jawade	Assessment of ageing and durability of polymers.	Dr. A. B. Dhote
9.	Nikita Kamlakar Jogi	Polymer Adhesive	Sachin Shrirame
10.	Ankit Dnyaneshwar Kapase	Progress in Polymer	Dr. A. B. Dhote
11.	Dhanshree Rambhau Khiratkar	Mechanical Properties of Polymer Material	Dr. Kiran jumde
12.	Koyal Suresh Maraskolhe	Reinforced Polymer Composite	Dr. A. B. Dhote
13.	Vaishali Maruti Nagekar	Classification & Application of Polymer	Dr. A. B. Dhote
14.	Deepali Rajesh Nagpure	polymer and fire	Dr. A. B. Dhote
15.	Sujata Madhukar Nagpure	Polymer Material for Adsorption Application	Sachin Shrirame
16.	Seema Tulshiram Pandey	Appublication of Polymers for Control Drug Release	Dr. A. B. Dhote
17.	Sneha Chhatrapati Nagarale	To the degradation of polymer systems	Sachin Shrirame
18.	Sonal Shivdas Patil	silicone containing polymeric materials	Sachin Shrirame
19.	Srushti Satyapal Pinge	The Study of Sustainable Polymeric Renewable Resources	Dr. A. B. Dhote
20.	Komal Ambadas Sontakke	Application of Polymeric Material in COVID-19 Prevention and Treatment	Dr. A. B. Dhote
21.	Vallari Vijay Waghmare	Study of Method of Synthesis and Application Polyester Material	Dr. A. B. Dhote
22.	Namrata Sunil Walke	Advance in Polymer Composite	Sachin Shrirame
23.	Sarita Pakru Zade	Progress in Polymer Composite and Nano Composite	Dr. Kiran Jumde
24.	Manjushri Manohar Durge	Polymer Nano-Composites	Sachin Shrirame

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(*Ashok*
Dr. A. B. Dhote
Head of
of chemis)

Nilkantharao Shinde Science & Arts College Bhadrawati Dist. Chandrapur

Department of Physics

Session 2020-21

Sr. No	Name of students	Title of Project	Name of supervisors
1	Shweta S. Lonkar	Thermo-Acoustic study of binary and ternary mixture	Dr. G. R. Bedare
2	Simran C. Singh	Synthesis and Dielectric properties of conducting polymer	Dr. A.D. Dahegaonkar
3	Vishakha R. Kathalkar	Molecular interaction study Binary and ternary mixture	Dr. G.R. Bedare
4	Payal S. Ghorude	Acoustic study of binary and ternary mixture	Dr. G.R. Bedare
5	Shrushti R. Gawande	Ultrasonic study on binary and ternary liquid mixture	Dr. G.R. Bedare
6	Vishal S. Shende	Combustion synthesis of ce^{3+} activated $ba_2(po_4)_2F$	Dr. K.N. Shinde
7	Vaishnavi R. Kathalkar	Combustion synthesis of ce^{3+} activated $CaAl_3(po_4)_3F$	Dr. K.N. Shinde
8	Avanti H. Labhan	Combustion synthesis of ce^{3+} activated $Sr_3(po_4)_3F$	Dr. K.N. Shinde
9	Mahesh M. Madavi	Combustion synthesis of ce^{3+} activated $Alpo_4$	Dr. K. N. Shinde
10	Pranali P. Nagrale	Combustion synthesis of Eu^{3+} activated Ypo_4	Dr. K. N. Shinde
11	Nikhil R. Kelzarkar	Combustion synthesis of Eu^{3+} activated $Nacapo_4$	Dr. K. N. Shinde
12	Shaizin R. Sheikh	Combustion synthesis of Tb^{3+} activated $Kalpo_4cl$	Dr. K. N. Shinde
13	Komal S. Durutkar	Synthesis and XRD study of conducting polymer	Dr. A. D. Dahegaonkar
14	Punam T. Askar	Synthesis and surface morphology of some conducting polymer	Dr. A. D. Dahegaonkar
15	Arjun H. Bhukya	Synthesis and electrical conductivity of some conducting polymer	Dr. A.D. Dahegaonkar
16	Suchita P. Ekare	Synthesis and UV study of some conducting polymer	Dr. A. D. Dahegaonkar
17	Vikas B. Wadhai	Molecular interaction study of Binary and ternary mixture	Dr. G. R. Bedare
18	Pallavi Y. Kuchankar	Study of Mn doped Zno material as LPG gas sensor	Mr. K. V. Bhongale
19	Sakshi P. Khedkar	Study of pure Sno_2 as LPG gas sensor	Mr. K. V. Bhongale
20	Seema M. Bucche	Study of LPG gas sensor by using pure zno material	Mr. K. V. Bhongale
21	Sneha M. Dandave	Study of doped Sno_2 as LPG sensor at different temp.	Mr. K. V. Bhongale
22	Rohini S. Girotkar	Study of Ni doped zno as LPG gas sensor in the temp. Range 100^0c and 350^0c	Mr. K. V. Bhongale
23	Pallavi P. Bhanarkar	Synthesis and FTIR study of conducting polymer	Dr. A. D. Dahegaonkar
24	Trushali K. Bonde	Study of molecular interaction ultrasonic technique	Dr. G.R. Bedare
25	Shubham V. Shahare	Study of Ni and Mn doped Zno as a LPG gas sensor use in the different temperature	Mr. K. V. Bhongale

Dahegaonkar
Dr. A. D. Dahegaonkar

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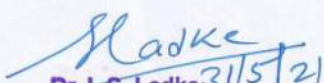
P.G.DEPARTMENT OF ZOOLOGY

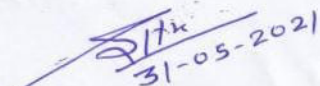
PROJECT LIST - (M.SC. SEM-IV -ZOOLOGY) (CBCS)

ACADEMIC SESSION: 2020-2021

Sr.No.	Name of Student	Name of Guide	Topic of Project
1.	Shubhangi Waman Matte	Dr. S.R.Sitre	Analyzing Zooplankton Diversity of Freshwater Sources : A Review
2.	Kalyani S.Dahule	Dr. N.V. Harney	Zooplankton Diversity of Vinjasan Lake of Bhadrawati Tehsil (M.S.) India
3.	Kalyani B.Pidurkar	Dr. N.V. Harney	Study of Fish Fauna of Wani of Yavatmal District (M.S.) India
4.	Vrushali Bhanse	Dr. N.V. Harney	Bottom Dwelling Organisms : A Review
5.	Harshali M. Soor	Dr. S.R. Sitre	Collection and Anaysis of Fish Fauna of Wani Fish Market of Yavatmal District
6.	Rimpa A.Foujdar	Dr. S.R. Sitre	Collection and Analysis of Fish Fauna of Narendrapur Fish Market of Gadchiroli District
7.	Priyanka Nannaware	Dr. S.R. Sitre	Analyzing Fish Diversity of Freshwater Sources : A Review
8.	Gauri A.Mahakulkar	Dr. S.R. Sitre	Review of Literature Collection and Analysis of Phytoplankton of Freshwater Resources
9.	Seema Mahadeo Mandhare	Dr. N.V. Harney	Fish Diversity of Local Fish Market of Bhadrawati (M.S.) India
10.	Shroti Satish Gour	DR. S.R. Sitre	Collection and Analysis of Fauna of Bhadrawati Fish Market
11.	Rami Kishor Ghogare	Dr. S.R. Sitre	Benthic Fauna: Collection and Analysis of Literature
12.	Arati Rajendra Thakre	Dr. N.V. Harney	Macrophytes Diversity Assessment of WEna River Aquatic Plants : A Review
13.	Kiran Motiram SHrirame	Dr. N.V. Harney	Birds Diversity of Nagbhid, District Chandrapur (M.S.) India

Continuedon next page Sr.No.14-25.


Dr. L.S. Ladke 31/5/21
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Bhadrawati, Dist-Chandrapur


31-05-2021

P.G.DEPARTMENT OF ZOOLOGY
PROJECT LIST - (M.SC. SEM-IV -ZOOLOGY) (CBCS)

ACADEMIC SESSION: 2020-2021

Sr.No.	Name of Student	Name of Guide	Topic of Project
14.	Shweta V.Khangar	Dr.S.R.Sitre	Dissolved Oxygen Estimation from Freshwater Sources
15.	Arti Sudhakarrao Patharkar	Dr.S.R.Sitre	Collection and Analysis of Fish Fauna of Hinganghat Fish Market of Wardha District
16.	Chetan Dilliprao Daf	Dr.N.V.Harney	Bird Diversity of Shahalghat Area,Hinganghat,Dist.Wardha Central India
17.	Snehal G.Thengare	Dr.S.R.Sitre	Dissolved Carbon Dioxide Estimation from Freshwater Sources
18.	Priyanka Sainath Chandankhede	Dr.S.R.Sitre	Analysis of Fish Fauna of Nagpur Fish Markets
19.	Vaishali M.Deogade	Dr.N.V.Harney	Gastropod Diversity of Bhadrawati
20.	Prachi A.Choudhari	Dr.N.V.Harney	Bird Diversity of Bhadrawati
21.	Vaishali K.Pidurkar	Dr.N.V.Harney	Physico-chemical Analysis of Gawrala Lake, Bhadrawati (Only BOD,COD,Phosphate, Sulphate and Nitrate)
22.	Mayuri Khapne	Dr.S.R.Sitre	Physico-Chemical Anaysis of Masanghat Lake of Bhadrawati
23.	Pallavi Subhash Chaudhari	Dr.N.V.Harney	Fish Diversity of Gawrala and Vinjsan Lake of Bhadrawati,District Chandrapur (M.S.) India
24.	Kalyani K.Regulwar	Dr.S.R.Sitre	Aquatic Weed Diversity of Freshwater Sources : A Review
25.	Ashwini Jagannath Asutkar	Dr.S.R.Sitre	Collection and Analysis of Literatue on Aquatic Weeds of Indian Subcontinent

Date: 31/5/2021

S.R.Sitre
31-05-2021
DR.SHASHIKANT R.SITRE

Ladke
31/5/21
Dr. L.S. Ladke
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Bhadrawati, Dist-Chandrapur

Nilkanthrao Shende science and Arts wing
Shadeawati; Dist-Chandrapur (1)

Academic Session:- 2020-2021

M.Sc. Sem-IV Botany Projects - Guide of All Students
Dr. Praveenkumar N. Nasare

1. Gausiya Sheikh

Title - Survey of medicinal plants in Masegaon
and its peripheral area, Tah - Masegaon,
Dist - Yavatmal, Maharashtra, India.

2. Ku. Lavanya Mahesh Gaddaswar

Title - Survey of medicinal plants of Alapalli,
Tah - Aheri, Dist - Gadchiroli, Maharashtra,
India.

3. Ku. Madhuri Mahadeo Chaturkar

Title - Survey of medicinal plants in Alapalli
and its peripheral area, Tah - Aheri,
Dist - Gadchiroli, Maharashtra, India.

4. Ku. Ashu Jambhule

Title - Survey of medicinal plants in Aheri
and its peripheral area, Tah - Aheri, Dist -
Gadchiroli, Maharashtra.

5. Ku. Utkarsha Ratnakar Chaudhari

Title - Survey of medicinal plants of Chandrapur
city, Dist - Chandrapur, Maharashtra, India.

6. Ku. Neha Rajkumar Popti

Title - Survey of medicinal plant of Wani,
Tah-Wani, Dist-Yavatmal, Maharashtra
India.

7. Ku. Samsikha Sadashiv Pedapallewar

Title - Survey of Ethnobotanical plants of
Alapalli, Tah-Aheri, Dist-Gadchiroli
Maharashtra, India.

8. Ms. Ronit Sanjay Kapse

Title - Survey of economically important
plant of Bhadrawati, Dist-Chandrapur
Maharashtra, India.

9. Ku. Kalyani Subhash Sapse

Title - Survey of economically important
plants in Wani and its peripheral area,
Tah-Wani, Dist-Yavatmal, Maharashtra,
India.

10. Ku. Puya Pandurang Patraye

Title - Survey of medicinal plant of Wani
Tah-Wani, Dist-Yavatmal, Maharashtra,
India.

11. Ku. Sayali Kamble

Title - Survey of economically important
plants in Hingnaught and its peripheral
area, Tah-Hingnaught, Dist-Wardha, Maharashtra,
India.

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12. Ku. Hemlata Nanaji Likkewar

Title - Survey of economically important plants in Dindola (Mines) and its peripheral area, Teh - Wani, Dist - Yavatmal, Maharashtra, India.

13. Ku. Sanita Rempure

Title - Survey of medicinal plants in Ralegaon and its peripheral area, Teh - Ralegaon, Dist - Yavatmal, Maharashtra, India.

14. Mr. Ganesh Dinesh Badki

Title - Survey of economically important plants in Maregaon and its peripheral area, Teh - Maregaon, Dist - Yavatmal, Maharashtra, India.

15. Mr. Sugam Sanjay Gahukar

Title - Survey of economically important plants in Wani and its peripheral area, Teh - Wani, Dist - Yavatmal, Maharashtra, India.

16. Mr. Sunil Kashinath Dambhare

Title - Survey of medicinal plants in Pandharkawada and its peripheral area, Teh - Kelapur, Dist - Yavatmal, Maharashtra, India.

17. Ku. Payal Hiramaji Rekade

(4)

Title - Survey of economically important plants of Nagpur, Sevagram, Dist-wardha, Maharashtra, India

18. Ku. Pragati Vyasa Satpute

Title - Survey of medicinal plant of Hingrahat
Tal - Hingrahat, Dist - Wardha, Maharashtra; India

19. Ku. Shambhar Ramnath Raju

Title - Survey of medicinal plants of ordance factory residential area, Bhadravati, Dist - Chandrapur, Maharashtra India.

20. Ku. Purnam Nandkumar Kayarkar

Title - Survey of medicinal plants of Bhadravati and its peripheral area
Tal - Bhadravati, Dist - Chandrapur, Maharashtra, India

21. Ku. Sanita Ashokrao Mureshwar

Title - Survey of medicinal plants in Mahur and its residential area
Tal - Mahur, Dist - Nanded, Maharashtra, India

22. Dr. Swati Purushottamrao Pise (5)

Title - Survey of medicinal plants of
Mandgaon and its peripheral area,
Tal - Semudrapur, Dist - Chandrapur
Maharashtra, India

23. Dr. Purna Ashok Bhatnagar

Title - Survey of medicinal plants
in Sakoli and its peripheral area,
Tal - Sakoli, Dist - Bhadravati,
Maharashtra, India

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ARNNARAO

Dr. Praveen Kumar N. Naray

Coordinator - M.Sc. Botany

Milkantbasa Shri. De. Sapru

and Arts College, Bhadravati

Dist - Chandrapur.

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