

**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 Educational Tour at Nagpur Chandrapur

Res/sir,

Myself Dr. P. N. Nasare working as a Asst. Professor in department of Botany. Students of B Sc- I,II and III and M Sc-I and II decided to go for educational tour at Department of Botany and Zoology, Soil Museum, NBSS. LUP, and Raman Science Center at Nagpur on dated 23/03/2023. So please give us permission for said educational tour.

Bhadrawati

Your Faithfully


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

प्रती;
 मा. प्राचार्यसाहेब
 निळकंठराव शिंदे विज्ञान व कला महाविद्यालय,
 भद्रावती; जि. चंद्रपुर
 विषय; - B.Sc. I II & III व M.Sc. I & II (Botany)
 विषयाच्या विद्यार्थ्यांची शैक्षणिक सहूल (Educational
 Tour) NAGPUR येथे नेव्याकरीता परवानगी मिळ-
 व्यावाह.
 महोदय,

आपणांस सविनय विनंती याप्रमाणे आहे की;
 B.Sc. I II & III व M.Sc. I & II (Botany) च्या
 विद्यार्थ्यांची शैक्षणिक सहूल (Educational Tour)
 ज्यातील ठिकाणी व्याख्याने आहेत
 1) Dept. of Botany, Zoology & ^{Electronics Engineering} R.T.M., Nagpur University
 Campus, Nagpur.
 2) Soil Museum, NBES & LUP, Nagpur.
 3) Ramenu Science Centre, NAGPUR

तरी वरील ठिकाणी जाव्याकरीता परवानगी
 देव्यात यावी ही नमू विनंती आहे. शैक्षणिक
 सहूल दि. 23/03/2023 शुक्रवारला नेव्याचे
 दर्शन आहे. शैक्षणिक सहूल सकाळी 8 वाजता सुरु होईल
 रात्री 9 पर्यंत वापस येईल. सहूलला येव्याकरीता
 ज्यातील प्राध्यापकांना परवानगी यावी कारण एका
 वस मध्ये 50 विद्यार्थी राहतील. त्यांना सोबा देव्या-
 करीता 03 शिक्षकांनी शस्त्र आहे.

Shadke
 Dr. L.S. Lagke
 PRINCIPAL
 N.S. Science & Arts College
 Bhadrawati, Dist. Chandrapur
 प्रो. जे. एच. आर. विरे (Zoology)
 एस. एस. प्रधान (Library)
 वनवाह.
 Permitted
 Shadke
 11/23
 (प्रा. डॉ. प्रवर्णिकुमार लु. नासडे
 वनस्पतीशास्त्र विभाग)
 (ARANNAR)

शैक्षणिक सहल आयोजनकर्ता-

- प्रा. डॉ. प्रवीणकुमार एन. नासरे
वनस्पतीशास्त्र विभाग

निकंठराव शिंदे विज्ञान व कला महाविद्यालयाची सहल ही शैक्षणिक सहल ही 23/03/2023 रोजी नागपूर येथे नेव्यात आली होती. यामध्ये B.Sc. I, B.Sc. II, B.Sc. III व M.Sc. (Botany & Zoology) या विद्यार्थी भाग घेतला होता. विद्यार्थ्यांनी सर्वप्रथम Airport Metro station ते Burdi असा Metro प्रवास केला. त्यानंतर त्यांनी Botany department, RTM Nagpur University येथे भेट दिली. Botanical Museum, Plant Tissue culture Laboratory, Plant Biotechnology Laboratory बघितली. त्यानंतर प्रा. डॉ. नितीन डोंगरवार यांनी विद्यार्थ्यांना मार्गदर्शन केले. त्यानंतर विद्यार्थ्यांनी Molecular Biology and plant Biotechnology department लगे भेट दिली व त्या तिथे त्यांनी Molecular Biology Laboratory बघितली. प्रा. डॉ. हयानंद गोत्राले यांनी विद्यार्थ्यांना मार्गदर्शन केले. त्यानंतर विद्यार्थ्यांनी Department of Zoology, RTM Nagpur University Campus, Nagpur येथे भेट दिली. विद्यार्थ्यांनी Zoological Museum बघितले. नंतर Experimental Lab बघितल्या. तिथल्या निर्यात Research scholar नी विद्यार्थ्यांना विस्तृत माहिती देण्यात आली. त्यानंतर

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

(2)

प्रा. डॉ. नरेश धुर्वे यांनी विद्यार्थ्यांना मार्गदर्शन
 केले. त्यानंतर विद्यार्थ्यांनी Ramana Science
 Centre, Nagpur ला भेट दिली. तिथे विद्यार्थ्यांनी
 तारामंडळ हा वधितल्लै तसेच समुद्री
 जीवांचेर एक Documentary film वधितल्लै
 विद्यार्थ्यांनी Ramana Science Centre
 मधील वेगवेगळे उपकरण वधितल्लै. अड्यापुकरे
 विद्यार्थ्यांनी एका दिवसांत वेगवेगळे काही
 शिक्षणाचा प्रयत्न केला. सगळी एकत्रात
 अनेक विद्यार्थ्यांसोबत प्रा. डॉ. प्रकाशकमार
 एन. नाकर, प्रा. एच. एस. प्रधान, कु.
 श्रीमती गौर ह्या उपस्थित होवत. या
 सर्वजणां मार्गदर्शनात एक दिवसीय
 सभ्य संपन्न झाली.


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

(Dr. Pravin Kumar
 N. Narshe)
 Tour Organizer
 Dept. of Botany
 N.S. College, Bhadrawati
 Dist-Chandrapur

Educational Tour At Nagpur





To,

The principal,

N. S. Science and Arts College, Bhadrawati

Subject- To get permission for ~~field visit~~ tour at Malara lake at Bhadrawati

Res/sir,

Myself Dr. N. V. Harney working as a Asst. Professor in department of zoology. Students of B Sc- III and M Sc-I decided to go for ~~field visit~~ at Malara lake at Bhadrawati on dated 07/10/2022. So please give us permission for said educational tour.

Bhadrawati


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

Your Faithfully

प्रति
माननीय प्राचार्य
निकंकंठराव शिंदे विज्ञान
व कला महाविद्यालय
भद्रावती

विषय : WildLife Week निमित्त Bird
Watching व Plankton Sample
Collection Visit साठी परवानगी
मिळव्याबाबत

माननीय महोदय,
WildLife Week Celebration अंतर्गत
आपल्या महाविद्यालयातील B.Sc. Final तसेच
M.Sc. Sem-I व II Zoology च्या विद्यार्थ्यां दि.
7/10/2022 रोजी सकाळी ठीक 9 ते 10 या वेळात
महाविद्यालयाच्या मागे असलेल्या मल्हारा तलावावर
Bird watching व Plankton Sample Collection
करण्यासाठी न्यायचे आहे.

तरी वरील अनुषंगाने आम्हाला परवानगी
देण्यात यावी ही नम्र विनंती. वरील फायदा प्राप्त म्हणजे
स्वालीत प्राध्यापक व C.H.B. सहभागी होणार आहेत

- 1) Dr. N.V. Harney
- 2) Dr. S.R. Sitre
- 3) Ms. Chincholkar
- 4) Ms. S. Gour

धन्यवाद।

दि - 6/10/2022
Dr. S. L. L. L.
PRINCIPAL
N.S. Science & Arts College
Bhadrawati, Dist-Chandrapur

permitted to
visit malhara
talab
on 7/10/22
Dr. S. L. L. L.
6/10/22

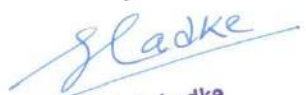
(Dr. N.V. Harney)
Head
Department of Zoology
Nisankhraj Shinde Science & Arts
College Bhadravati Dist Chandrapur

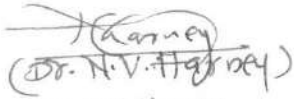
Nilkanthrao Shinde Science and Arts College, Bhadrawati, District Chandrapur
Department of Zoology
Session 2022-2023
Field Visit
Date – 07-10-2022

1. Nikhade Ragini Nanaji
2. Meshram Samruddhi Shailendra
3. Karlekar Vishvarupa Vinod
4. Shete Hemangi Hemant
5. Bagle Trupti Gajanan
6. Biswas Pranjali Jitendra
7. Kale Maheshwari Sunil
8. Balki Sanjana Nilkanth
9. Nipunge Snehal Gajanan
10. Raut Achal Vishwanath
11. Aglawe Priyanshu Pravin
12. Sen Abhijit Arunkumar
13. Tungapindi Pranali Nagraj
14. Kurekar Pratiksha Mahadeorao
15. Nagrale Shashank Sunil
16. Pidurkar Pranjali Hanuman
17. Choudhary Anamika Lakshman
18. Ghodmare Vaishnavi Bhojraj
19. Zade Chaitali Ramkrushna
20. Tandulkar Vaishnavi Bhagwan
21. Ram Amrita Raghunath
22. Nandurkar Achal Suresh
23. Marapelli Yamini Komuraiah
24. Kumar Shaloni Anil


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

25. Helwate Pragati Suresh
26. Dhoke Sakshi Vinod
27. Chopkar Vaishnavi Ravindra
28. Nagose Dhanshree Ganesh
29. Kadukar Madhavi Banduji
30. Ragamwar Sapna Balaji
31. Das Riya Radhakant
32. Wabhitkar Prachi Dadaji
33. Karmenge Shrutik Ashok
34. Thengane Shruti Satish
35. Upase Kanchan Mahadeo
36. Bodhale Aniket Madhav
37. Nehare Kartik Ashok
38. Manusmare Parikshit Wasudeo


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


Dr. N.V. Harney
Head
Department of Zoology
Nilkanthrao Shinde Science & Arts
College, Bhadrawati, Dist-Chandrapur

Educational Tour At Malara Lake Bhadrawati



Ladke

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

STUDY TOUR

The department of Computer Science organizes the Study Tour for Bsc Students, for Study "Online Bank Software Demonstration" at Indian Overseas Bank, Bhadravati.

The resource persons for this online Bank software demonstration are:

- 1) Mr. Kartik K. Khobragade, Clerical, IOB
- 2) Mr. Kuldip Verma, Manager, IOB.

The students learn various online transaction modules including, credit, debit, cheque, scholarship, deposit, withdrawal etc modules.

Following are the students, who attend the study tour for studying online Bank Software Demonstration at Indian Overseas Bank, Bhadravati.

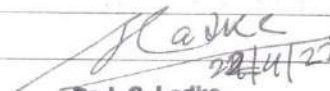
List of Students

Sr.No	Name	Class	Sign.
1)	Hemant M. Farkade	Bsc. III rd	
2)	Nandak R. Kamble	B.Sc III rd	
3)	Snehal S. Sukhadeve	BSc III rd	
4)	Sejal S. Deogade	BSc III rd	
5)	Prachi V. Patil	BSc III rd	
6)	Neha S. Manthawar	BSC III	
7)	Snehal S. Sukhadene (R)	BSC III	
8)	Shweta M. Ramrke	BSc III	
9)	Anike S. Aokar	Bsc III rd	
10)	Amol R. Nazare	Bsc III rd	
11)	Sejal S. Patil	BSc III rd	
	Dr. L.S. Ladke PRINCIPAL N.S. Science & Arts Coll Bhadrawati, Dist-Chandrapur	B.Sc III rd	

- | | | | |
|-----|----------------------------|---------------------------------|-----------|
| 13. | Veishnavi P. Dhage | BSC III rd yr | Veishnavi |
| 14. | Chisag -M. Patil | Bsc. III rd yr | Chisag |
| 15) | Manurati M. Tonge | Bsc III rd yr | Manurati |
| 16) | Aachal D. Doye | Bsc III rd yr | Aachal |
| 17) | MANGESH. V. DEVHARE | BSC III rd yr | Mangesh |
| 18) | Kajal A. Warbhe | BSC III rd yr | Kajal |
| 19) | Poonam R. Waghmare | BSC III rd yr | Poonam |
| 20) | Veishnavi M. Dambhase | Bsc III rd yr | Veishnavi |
| 21) | Ritu Dinesh Jngale | Bsc III rd yr | Ritu |
| 22) | Pratiksha D. Kachake | Bsc III rd yr | Pratiksha |
| 23) | payal. S. Bawane | Bsc III rd yr | Payal |
| 24) | Ritul S. Sharma | BSC III rd yr VI sem | Ritul |
| 25) | Bhawana Ramon Phalke | B. Sc. III VI sem | Bhawana |
| 26) | Sushama Poojkush kokude | B.S.C III VI sem | Sushama |
| 27) | Gayatri Bharat Donge | BSC III rd yr Sem-VI | Gayatri |
| 28) | Dhanshree. Kisan. Nagstale | Bsc 3 rd year Sem-6 | Dhanshree |
| 29) | Prajakta. Manoj. Gedam | Bsc 3 rd year Sem-VI | Prajakta |
| 30) | Madhusi Pradeep Khandale | BSC 3 rd year Sem VI | Madhusi |
| 31) | Sejal. R. Nandurkar | BSC 3 rd year Sem VI | Sejal |
| 32) | Anand D. Dunge | BSC 3 rd year Sem VI | Anand |
| 33) | Aman S. Patil | Bsc 3 rd yr Sem VI | Aman |
| 34) | ISHUSHAN L. Bedhalp | BSc III sem VI | ISHUSHAN |
| 35) | Maresh P. Nimsadkar | Bsc III sem VI | Maresh |
| 36) | Karan V. Chitete | BSC III sem VI | Karan |



Head,
Department of Computer Science
Nilkanthrao Shinde Science and Arts College,
Bhadrawati, Dist-Chandrapur



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

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

PARTICIPATIVE LEARNING

Participative Learning



Hon'ble vice Chancellor GUG, Gadchiroli watching Poster Presentation and Science Exhibition Urja-2023

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



Latitude: 20.1085514°N
 Longitude: 79.1151401°E
 Elevation: 107.1551 m
 Accuracy: 11.3 m
 Time: 01/03/2023 10:40 AM
 Note: Haemoglobin Testing

Haemoglobin Testing Camp 01/03/2023



Latitude: 20.1993925°N
 Longitude: 79.2349881°E
 Elevation: 218.67422 m
 Accuracy: 6.8 m
 Time: 05/02/2023 02:49 PM
 Note: NSS - Camp 2023

Awareness speech on Mouth Cancer 05/02/2023 Dr. Vivek N. Shinde in NSS Camp, Chora



Marathon Doud on Friendship

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



Breast & Cervical Cancer 05/02/2023 Dr. Priya V. Shinde in NSS Camp, Chora



Yoga in NSS Camp, Chora 02/02/2023 to 08/02/2023



Blood Donation Camp 14/01/2023

Sladke
 Dr. L.S. Ladke
 PRINCIPAL
 N.S. Science & Arts College
 Chandrapur



Blood Testing Camp 14/01/2023



Latitude: 20.10858
Longitude: 79.115114
Elevation: 10715.11 m
Accuracy: 20.4 m
Time: 13-01-2023 18:27
Note: Dr. Prajakta Aswar U

Speech on Fitness - Dr. Prajakta Aswar 13/01/2023

RED RIBBON CLUB रेड रिबन क्लब			
Nilkanthrao Shinde Sci. & Arts College Bhadrawati, Dist-Chandrapur <small>Recognized by NAAC "B+" with CGPA - 2.94</small> Principal :- Dr. L.S. Ladke Student Development Officer :- Dr. A.B. Dhote NSS Programme Officer :- Dr. G.R. Bedare RED RIBBON CLUB COMMITTEE			
Sr. No.	Students Name	Post	Class
1	Khushi Kharwade	President	B.Sc. III
2	Hitakshi Thengane	Vice President	B.Sc. III
3	Rutuja Dearkar	Secretary	B.Sc. III
4	Vibha Tated	Joint Secretary	B.Sc. III
5	Aishwarya Tiwari	Treasurer	B.Sc. III
6	Krunali Ghugul	Innovative Head	B.Sc. III
7	Afrin Sheikh	Blood Donation	B.Sc. III
8	Sakshi Kadwe	Cultural Head	B.Sc. III
9	Dipali Boinwar	Social Media-1	B.Sc. I
10	Komal Jangapali	Publicity Head	B.Sc. II
11	Chaitali Zade	Social Media-2	B.Sc. III
12	Pratham Patrange	NYD Head	B.Sc. III
13	Pranjali Biswas	WAD Head	B.Sc. I
14	Kunal Donge	RRC Devt. Head	B.Sc. III
15	Nancy Kamare	Blood Donation	B.Sc. III

Red Ribbon Club for AIDS Awareness on Dated 01/12/2022

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



Time: 12-01-2022 11:44
Note: NSS AIDS week

Powered by NoteCam

AIDS Awareness Program on Dated 01/12/2022



Latitude: 20.108434
Longitude: 79.115249
Elevation: 138.25m
Accuracy: 16.3m
Time: 10-10-2022 11:58
Note: Worm Eradication -2022

Worm Eradication Program 10/10/2022



Latitude: 20.111164
Longitude: 79.117047
Elevation: 212.15m
Accuracy: 68.4m
Time: 10-10-2022 09:30
Note: Fit India 3.0(NSS) -2022

Fit India 3.0 Awareness Running 10/10/2022

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



Yoga Practice on 20/06/2022



International Yoga Day on 21/06/2022

Gender Sensitization



Savitribai Fule Jayanti 03/01/2023

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



Latitude: 20.108523°N
 Longitude: 79.1152322°E
 Elevation: 107.55:19 m
 Accuracy: 11.4 m
 Time: 08/03/2023 11:44 AM
 Note: International Women's Day

International Women's Day 08/03/2023



Latitude: 20.108516
 Longitude: 79.1152
 Elevation: 70.3m
 Accuracy: 14.8m
 Time: 03-12-2022 10:33
 Note: Jagtik Divyang Din

Jagtik Divyang Din 03/12/2022



Fashion show Urja-2023

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



Ekata Diwas (एकता दिवस)(Sardar Vallabhbhai Patel Jayanti) 31/10/2022

Environment Awareness



Tree Plantation 01/07/2022



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



Tree Plantation 01/07/2022



Tree Plantation 14/08/2022

Swachhata Abhiyan

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



Swachhata Abhiyan in NSS Camp 02/02/2023 to 08/02/2023



Swachhata Abhiyan Near Hospital at Chora in NSS Camp 02/02/2023 to 08/02/2023



Swachhata Abhiyan 14/08/2022

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



Program on Waste Management 18/08/2022



Time: 10-02-2022 07:44
Note: Mahatma Gandhi jayanti 2022

Powered by NoteCam



Time: 10-02-2022 07:48
Note: Swachhata abhiyan Mahatma Gandhi jayanti 2022

Powered by NoteCam

Gandhi Jayanti – Swachhata Abhiyan 02/10/2022

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



Latitude: 20.109999
 Longitude: 79.117084
 Elevation: 213.25m
 Accuracy: 26.4m
 Time: 10-10-2022 09:39
 Note: Swachhta Abhiyan (NSS) - 2022

Swachhata Abhiyan Near Shinde Multi-speciality Hospital, Bhadrawati on 10/10/2022



Latitude: 20.111164
 Longitude: 79.117045
 Elevation: 212.15m
 Accuracy: 82.5m
 Time: 10-10-2022 09:36
 Note: Swachhta Abhiyan (NSS) - 2022

Swachhata Abhiyan Near Y. S. High School, Bhadrawati on 10/10/2022



Latitude: 20.112085
 Longitude: 79.11022
 Accuracy: 2900.0m
 Time: 23-10-2022 08:52
 Note: Heritage Work2022

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

Swachhata Abhiyan at Bhadrawati Fort (Heritage Cleanliness Drive) on 23/10/2022

Other Programmes:



Latitude: 20.104727
Longitude: 79.108769
Elevation: 238.25±2 m
Accuracy: 22.5 m
Time: 14-04-2023 09:56
Note: Dr. B.R. Ambedkar Jayanti Program

Powered by NoteCam

Dr Babasaheb Ambedkar Jayanti 14/04/2023



Latitude: 20.1085335°N
Longitude: 79.1151839°E
Elevation: 107.55±9 m
Accuracy: 60.6 m
Time: 19/02/2023 10:44 AM
Note: Chhatrapati Shivaji Maharaj Jayanti Program

Powered by NoteCam

Chhatrapati Shivaji Maharaj Jayanti 19/02/2023

Ladke

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



Mahashivratri Yatra Arrangement 18/02/2023



Latitude: 20.1994398°N
 Longitude: 79.2349805°E
 Elevation: 227.08136 m
 Accuracy: 10.3 m
 Time: 06/02/2023 04:45 PM
 Note: NSS - Camp 2023 जलप कला

Powered by Notticart

Program on Renewable Energy 06/02/2023

Ladke

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



Street Play on AIDS 06/02/2023 NSS Camp at Chora



Program on "Importance of Sports" 04/02/2023



Program on "Dugdhavyavsay For Former" 04/02/2023

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



Time: 03-10-2022 16:59
 Note: Navurja Mahotsav-2022

Garbha Utsav



Latitude: 20.1085
 Longitude: 79.115179
 Elevation: 138.25m
 Accuracy: 12.1m
 Time: 23-10-2022 08:25
 Note: Heritage Work2022

Heritage Awareness Rally 23/10/2022

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



Program on NavmatdarNondani 04/02/2023



Latitude: 20.10864
 Longitude: 79.115218
 Elevation: 107.5513 m
 Accuracy: 24.1 m
 Time: 24-01-2025 10:51
 Note: NSS (Marathi Bhasha Sanvardhan) Chandrawada

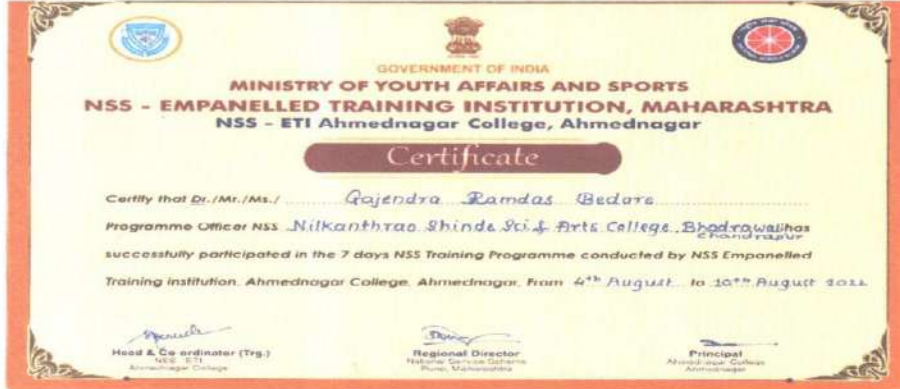
Marathi Bhasha SanvardhanPandharwada 24/01/2023



Dr. Babasaheb Ambedkar Mahaparinitrivan Din 06/12/2022

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

Arrangement in Nagmandir Yatra 02/08/2022



NSS Training at NSS - ETI Ahmednagar college, Ahmednagar 04th to 10th August 2022



Waste Management Industry Visit 16/06/2022

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



Latitude: 20.108588
 Longitude: 79.115098
 Elevation: 133.15m
 Accuracy: 14.0m
 Time: 26-07-2022 12:48
 Note: Har ghar zenda abhiyan 2022

Har Ghar Zenda Abhiyan Awareness Program 26/07/2022



Latitude: 20.108524
 Longitude: 79.115202
 Elevation: 215.65m
 Accuracy: 15.0m
 Time: 13-08-2022 11:44
 Note: Swarajya Mahotsav - Debate Competition

Swarajya Mahotsav – Debate Competition 13/08/2022



Time: 02-09-2022 11:33
 Note: Start-up Yatra Visit 2022

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



Startup Yatra Visit to our college 02/09/2022



Latitude: 20.108547
 Longitude: 79.115152
 Elevation: 133.15m
 Accuracy: 12.6m
 Time: 13-08-2022 07:30
 Note: Har ghar Tiranga 2022

आजादीकाअमृतमहोत्सवीअभियान 13/08/2022



Latitude: 20.10855
 Longitude: 79.115133
 Elevation: 133.15±100 m
 Accuracy: 12.1 m
 Time: 08-14-2022 07:26
 Note: Har Ghar Tiranga Abh

आजादी का अमृत महोत्सवी अभियान 14/08/2022

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



Latitude: 20.108546
 Longitude: 79.115146
 Elevation: 133.15m
 Accuracy: 13.5m
 Time: 15-08-2022 07:25
 Note: Independence Day Celebration -2022

आजादीकाअमृतमहोत्सवीअभियान 15/08/2022



Time: 23-10-2022 08:38
 Note: Heritage Work2022

Bhadrawati Fort (Heritage Visit & Cleanliness Drive) on 23/10/2022



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



Diwali Pahat 23/10/2022



Arrangement in Nagmandir Yatra 18/02/2023

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

Rallies:



Swachhata Rally in NSS Vamp 02/02/2023 to 08/02/2023



Rally on Book Exhibition - Granthdindi 12/01/2023



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



Fit India 3.0 Awareness Rally (Wrestlers from Manipur) 13/10/2022

Independence Day Rally 15/08/2022



Swachhata Awareness Rally 10/10/2022

Ladke

**Dr. L.S. Ladke
PRINCIPAL
N.S. Science & Arts College
Shadranur**



Latitude: 20.109278
Longitude: 79.115832
Elevation: 147.4m
Accuracy: 98.4m
Time: 13-10-2022 09:43
Note: Rally-2022

Fit India 3.0 Awareness Rally 13/10/2022



Latitude: 20.112085
Longitude: 79.11022
Accuracy: 2900.0m
Time: 23-10-2022 08:33
Note: Heritage Work2022

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

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

PROBLEM SOLVING LEARNING

Nilkanthrao Shinde Science & Arts College, Bhadrawati
Department of Chemistry
Project M. Sc. 2022-23

Sr.no	Project Name	Student Name	Under The Guidance Of
1	To determine viscosity and conductivity of Different Antacids of different concentration	Suvidha Pachare	Abrar Khan Pathan
2	Green synthesis of silver nanomaterial by using Azadirachta Indica leaf extract	Jayshree Belekar	Dr. Aparna Dhote
3	Green synthesis of iron nano material by using Azadirachta Indica leaf extract	Nikita Sonwane	Dr. Aparna Dhote
4	Green synthesis of copper nanomaterial by using Azadirachta Indica leaf extract	Sonali Bodhale	Dr. Aparna Dhote
5	Comparative study of energy drink by surface Tension method and colorimeter technique	Ujwala Garghate	Dr. Aparna Dhote
6	Study of medicinal plants by viscometry, Colorimetry and surface tension method	Priyanka Samuel	Dr. Aparna Dhote
7	Photocolorimetry studies of different flower Pigments at various dilution	Siddhant Peche	Dr. Aparna Dhote
8	Photocolorimetry studies of different flower Pigments at various dilution	Gaurav Nibrad	Dr. Aparna Dhote
9	Study of a colour pigments of different flowers by Colorimetry and surface tension method	Muskan Sheikh	Sachin Shrirame
10	Study of a colour pigments of different flowers by colorimetry and surface tension method	Uzma Khan	Sachin Shrirame
11	Viscometry conductance study of antibiotic at different temperature and concentration	Soukhya Bode	Dr. Rajesh Hajare
12	Viscometric and conductometric study of antibiotic at different temperature and concentration	Vaishali Dakhare	Dr. Aparna Dhote
13	Viscometric and conductometric studies of some Antibiotics at different conc. and temperature	Durgeshwari Mallewar	Dr. Aparna Dhote
14	Study of aqueous solution of antibiotics viscometrically and conductometrically at Different concentration and temperature	Pranali Karkade	Sachin Shrirame
15	Study of aqueous solution of antibiotics viscometrically and conductometrically at Different concentration and temperature	Mayuri Dewalkar	Abrar Khan Pathan
16	To study efficiency of detergents by using surface Tension method	Anushri Pusdekar	Dr. Kiran Jumde
17	To study efficiency of detergents by using surface Tension method	Pooja Vidhate	Dr. Kiran Jumde
18	Assesment of water quality from different Sources around bhadravati	Vivek Ware	Dr. Kiran Jumde
19	Green synthesis of iron oxide nanoparticles using neem leaves extract	Sukanya Chetty	Dr. Rajesh Hajare
20	To determine the viscosity of different soap Solution of different concentration	Bhagyashri Sherekar	Dr. Kiran Jumde
21	Chemical investigation of soil sample around ramnagar, chandrapur	Chandan Pawade	Sachin Shrirame
22	Sponge iron phosphorization in induction furnace	Gulab Waghade	Dr. L. S. Ladke Dr. Aparna Dhote PRINCIPAL

N.S. Science & Arts College
Bhadrawati, Dist-Chandrapur

23	To determine the critical micelle concentration of shampoo solution by surface tension method	MonaPise	Dr. Rajesh Hajare

Ladke

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

Phote
(Dr. A.B. Phote
Head
Dept. of Chemistry)

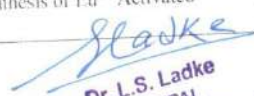
P. G. Department of Physics

N. S. Science & Arts College, Bhadrawati, Dist- Chandrapur

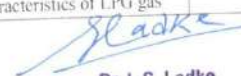
PROJECTS

M.Sc Final Semester – IV (CBCS) Physics(2022-2023)

Sr. No	Name of Students	PRN Number	Title of Project	Supervisor Name
1	Mr. Akshay G. Waghmare	2016033700127746	Laser Security alarm system for home	Dr. A. D. Dahegaonkar
2	Mr. Shashank J Saraye	2016033700248844	LDR light dependant resister	Dr. A. D. Dahegaonkar
3	Ms. Pallavi M. Adate	2016033700244483	Wireless power transfer system	Dr. A. D. Dahegaonkar
4	Ms.Pritija A. Kodape	2018033700000795	Fire alarm security system	Dr. A. D. Dahegaonkar
5	Chetan B. Pidurkar	2021033700960236	Lifi technology wireless data transfer	Dr. A. D. Dahegaonkar
6	Ms. Shivani G. Waghmare	2017033700013640	Combustion Synthesis of Eu ³⁺ Activated Ba6AlP5O2	Dr. K. N. Shinde
7	Mr. Taj Mohamad A. Ali	2021033700960252	Combustion Synthesis of Eu ³⁺ Activated Sr5(PO4)3F	Dr. K. N. Shinde
8	Ms. Arti A. Chatap	2021033700878995	Combustion Synthesis of EU ³⁺ Activated NaCaPO4	Dr. K. N. Shinde
9	Ms. Kalyani A. Gajbhe	2021033700886406	Combustion Synthesis of Eu ³⁺ Activated	Dr. K. N. Shinde


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

			Sr6AlP5O2	
10	Mr. Shubham S. Gedam	2017033700028507	Combustion Synthesis of Eu ³⁺ Activated Mg6AlP5O2	Dr. K. N. Shinde
11	Ms. Priyanka A. Padgelwar	2021033700885481	Combustion Synthesis of Eu ³⁺ Activated AlPO4	Dr. K. N. Shinde
12	Ashwini R. Daiwalkar	2018033700023739	Acoustical study of binary mix at 298K temperature and 3MHz frequency	Dr. G. R. Bedare
13	Pallavi R. Deharkar	2016033700127487	Ultrasonic study of binary mix at 308K temperature and 3MHz frequency	Dr. G. R. Bedare
14	Sumit V. Hulke	2018033700017412	Molecular interaction study of binary mix at 3MHz frequency	Dr. G. R. Bedare
15	Samiksha S. Pawar	2017033700024057	Molecular interaction study of binary mix at 3.3K temperature & 3 MHz frequency	Dr. G. R. Bedare
16	Tejswini P. Pidurkar	2017033700041607	Molecular interaction study of binary mix at 303K temperature and 3MHz frequency	Dr. G. R. Bedare
17	Nisha S. Mendhe	2017033700024493	Study of Ni Doped ZnO as LPG Gas Sensor in the Temperature range 150°C to 300°C	Mr. K. V. Bhongale
18	Ashwini D. Nagose	2021033700973361	Study of doped SnO2 for LPG Gas Sensor at different temperature	Mr. K. V. Bhongale
19	Vaibhavi D. Asutkar	2018033700000765	Study Important Characteristics of LPG gas	Mr. K. V. Bhongale


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

			sensor by using pure ZnO material	
20	Vaishali M. Khade	2016033700078253	Synthesis of pure SnO and its LPG gas sensor application	Mr. K. V. Bhongale
21	Lata R. More	2014033700213865	Synthesis of Mn doped ZnO and its study for LPG Gas Sensor application	Mr. K. V. Bhongale
22	Shanisagar A. Nikhade	2016033700128146	Study of Ni and Mn Doped ZnO as LPG Gas Sensor used in different gas concentration conditions	Mr. K. V. Bhongale

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

Project Topics


Nilkhanthrao Shinde Science and Arts College, Bhadrawati.

Project Topic List- Guide Dr. N. V. Harney

Academic session-2022-23

Sr. No.	Name Of Students	Topic Name
1.	Diksha Chandankhede	Zooplankton study of Gaurala Lake of Bhadrawati, Tah. Bhadrawati, Dist. Chandrapur.
2.	Shubham Madavi	Zooplankton Study of Nagrala Lake, OF Bhadrawati(M.S.), India.
3.	Tamabai Pawade	Zooplankton Study of Shivaji Nagar Lake, Tah. Bhadrawati. Dist. Chandrapur, India.
4.	Jaya Warhate	Zooplankton Study of Ghodpeth Lake of Bhadrawati (M.S.) India.
5.	Minakshi Chide	Fish Fauna analysis of Bengali Camp Fish Market. (M.S.), India.
6.	Ravina Dadewar	Physico-chemical analysis Dissolved oxygen and Carbon dioxide of Singhala lake, Wani Dist. Yawatmal (M.S.), India.
7.	Sneha Sherki	Bird diversity of Godpeth Lake (M.S.) India.
8.	Pallavi Kale	Zooplankton Fauna of Gandhisagar Lake of Warora, Tah. Warora, Dist. Chandrapur.
9.	Shivani Anake	Physico-chemical Parameters of Malhara Lake, Tah. Bhadrawati, Dist. Chandrapur.
10.	Shivani Bonde	Physico- chemical analysis of Dudhala lake of Bhadrawati (M.S.), India.
11.	Rekha Giri	Bird Diversity of Shivaji Nagar lake of Bhadrawati(M.S.), India.
12.	Mayuri Kuttarmare	Fish Fauna of Kondhala lake ,Tah. Warora, Dist. Chandrapur.
13.	Ashwini Nalbhoga	Benthic Fauna of Fresh water lake of Gandhi chok of Ghugus Dist. Chandrapur.


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



11/3/23
Dr. L.S. Ladke
PRINCIPAL
N.S. Science & Arts College
Bhadrawati, Dist-Chandrapur

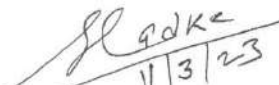
Project Topics

Nilkhanthrao Shinde Science and Arts College, Bhadrawati.

Project Topic List- Guide Dr. Shashikant Sitre

Sr. No.	Name Of Students	Topic Name
1.	Swati Chatpalliwar	Analysis of Zooplankton fauna of Malhara Lake of Bhadrawati during winter and summer.
2.	Samiksha Dongre	Estimation of Dissolved Oxygen and Carbon dioxide content of Gandhi Sagar lake of Warora, Dist. Chandrapur.
3.	Suvasini Kurekar	Zooplankton fauna identification of Mohbala Lake of Bhadrawati.
4.	Prajwal Labhane	Analysis of Fish Market survey and fishes from warora fish market of chandrapur district.
5.	Kirtiraj Nimsarkar	Estimation of Dissolved oxygen and Carbon dioxide of Ghodpeth lake of Tah. Bhadrawati.
6.	Renuka Badkhal	Water Quality Analysis of Gaurala Lake (Alkalinity and Hardness).
7.	Devyani Borikar	Identification and Classification of Fishes of Wani Fish Market, Dist. Yawatmal.
8.	Pratiksha Chimurkar	Estimation of Water Quality Parameters Of Shivaji Nagar Lake of Bhadrawati.
9.	Mayuri Ingole	Estimation of Carbon dioxide content of Vijasan Lake of Bhadrawati.
10.	Dipti Mathankar	Estimation of Alkalinity and Hardness content of Vijasan Lake of Bhadrawati.
11.	Soniya Sharma	Physico -Chemical analysis of Nagrala Lake, Tah. Bhadrawati, Dist. Chandrapur.
12.	Minal Thengre	Estimation of Dissolved Oxygen content of Vijasan Lake of Bhadrawati.


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


11/3/23
Dr. L.S. Ladke
PRINCIPAL
N.S. Science & Arts College
Bhadrawati, Dist-Chandrapur

Projects-

M.Sc. Sem - IV Botany
2022-2024

(1)

1) Establishment of Protocol for Postoplast
Resin by PEG Method in Trades centres
and Rel. Rheo-dicolos.

By. Ku. Vaishnavi Sudhakar Khondalwar
(Dr. N.S. Wadhav)

2) Study of Phytoplankton diversity of Gauralg
Lake, Bhadravate, Dist. Chandrapur, Maha-
rashtra, India

By Ms. Nazifa A. Husain
(Dr. N.S. Wadhav)

3) Survey of Medicinally important plants
of Wani region, Dist. Yavatmal.

By. Ms. Shweta Anil Rajurkar
(Dr. Praveenkumar N. Nasse)

4) ~~Ms. P~~ Survey of Economically important
plants ~~of~~ in Wani Area, Taluka Wani,
Dist. Yavatmal.

(Ms. Pratiksha Shambhar Mohitkar)
(Dr. N.S. Wadhav)

5) Survey of Medicinally important plants
of Yavatmal, Maharashtra, India

(Ms. Khushwant Singh Kale)
(Dr. N.S. Wadhav)

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

6) Survey of Medicinally important plants
of Wani region, Dist. Yavatmal, Maha-
-rashtra, India

By Ms. Akusha Subhash Gawale
(Dr. N.S. Wadhav)

7) Survey of medicinal plants in reserved
and its residential area, Tal-Nahni,
Dist-Yavatmal, Maharashtra, India
By. Deepali Koirande Mahitkar
(Ms. N.S. Wadhave)

8) Establishment of Protocol for Protoplast
Fusion by PEG Method in *Tradescantia* and
Rhoeo discolor
By. Vijaya Kisan Piddiwar
(Ms. N.S. Wadhave)

9) Survey of Economically important
plants in Ralegaon and its peripheral
area, Tal-Ralegaon, Dist-Yavatmal
Maharashtra, India.
By. (Sugatai W. Tundeke)
(Dr. Praveenkumar N. Nasse)

10) Study of Macrophytes of various
lakes in Narega Tal-Narega
Dist-Chandrapur, Maharashtra, India
By. Ashwini Datta Traya Kewale
(Ms. N.S. Wadhave)

11) Study of Macrophytes of various
lakes in Shadawale, Dist-Chandrapur
Maharashtra, India.
By. Rutuja D. Shewane
(Ms. N.S. Wadhave)

12) Survey of Medicinally important
plants of Tandga region, Dist-Chandrapur
By. Jaysree Shobu Dejawal.
(Praveenkumar N. Nasse)

Slack
Dr. L.S. Ladke
PRINCIPAL

N.S. Science & Arts College
Chandrapur, Dist-Chandrapur

- 13) Medicinal plants in Our Area.
 Mrs. Shanti Rajendra Pipale
 (Praveenkumar N. Nasse)
- 14) Survey of Medicinally important plants of Wani region, Dist-Yavatmal, Maharashtra, India.
 Mrs. Sakshi Sanjay Shende
 Dr. Praveenkumar N. Nasse
- 15) Study of Macrophytes of various lakes in Bhadravati, Dist-Chandrapur, Maharashtra, India.
 Mrs. Jayshree G. Shetty
 Dr. Praveenkumar N. Nasse
- 16) Establishment of Protocol for Postplant Fusion by PEG method in Tradescantia and Rheo dioica
 Ms. Sampada Vasantsao Ghogi
 (Dr. N.S. Wadhare)
- 17) Survey of medicinal plants in Taroda and its residential area, Tal-Wani, Dist-Yavatmal, Maharashtra, India
 By. Prachi Pandurang Gowardipe
 (Dr. N.S. Wadhare)

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

A
18) Comparative study on Morphology, Anatomy and Mycoflora of Bambusa vulgaris from polluted and non-polluted sites of Kolar Village, Tahchimur, Dist Chandrapur (MS)
By Rupali Lachchuram Hoyalani
(Dr. N.S. Wadhare)

19) Survey of medicinal plants in Umari and its residential area, Tah-Nari, Dist-Yavatmal, Maharashtra, India.
By Poojini Vmayak Naugale
(Dr. P. N. Nasse)

20) Study of phytoplankton diversity in Shevaji-Nagar Lake, Bhadrawati, Dist-Chandrapur, Maharashtra, India.
By. Divyani Wasekar
(Dr. Praveenkumar N. Nasse)

21) Survey of medicinally important plants of Wari region, Dist-Yavatmal Ms. Surekh Dewand Wambhede
(Dr. P. N. Nasse)

22) Survey of medicinally important plants of Wari region, Dist-Yavatmal Ms. Surekh Dewand Wambhede
(Dr. P. N. Nasse)

Slacke
Dr. S. Ladke
PRINCIPAL
V. S. Science & Arts College
Bhadrawati, Dist Chandrapur

MRPNarasale

M.Sc. Botany
Course-Coordinator
Nilkenthao Shinde Saenu
& Arts College, Bhadrawati

Ladke

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